Intertek Caleb Brett

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

PORT/STBD SLOP TANK

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

CAPACITIES GIVEN IN WHOLE GALLONS

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	0	0	995	0	1,989	0	2,984	0	3,978	0		0		0		0		0	
1/4	21	1/4	1,015	1/4	2,010	1/4	3,004	1/4	3,999	1/4		1/4		1/4		1/4		1/4	
1/2	41	1/2	1,036	1/2	2,031	1/2	3,025	1/2	4,020	1/2		1/2		1/2		1/2		1/2	
3/4	62	3/4	1,057	3/4	2,051	3/4	3,046	3/4	4,040	3/4		3/4		3/4		3/4		3/4	
1	83	1	1,077	1	2,072	1	3,067	1	4,061	1		1		1		1		1	
1/4	104	1/4	1,098	1/4	2,093	1/4	3,087	1/4	4,082	1/4		1/4		1/4		1/4		1/4	
1/2	124	1/2	1,119	1/2	2,113	1/2	3,108	1/2	4,103	1/2		1/2		1/2		1/2		1/2	
3/4	145	3/4	1,140	3/4	2,134	3/4	3,129	3/4	4,123	3/4		3/4		3/4		3/4		3/4	
2	166	2	1,160	2	2,155	2	3,149	2	4,144	2		2		2		2		2	
1/4	186	1/4	1,181	1/4	2,176	1/4	3,170	1/4	4,165	1/4		1/4		1/4		1/4		1/4	
1/2	207	1/2	1,202	1/2	2,196	1/2	3,191	1/2	4,185	1/2		1/2		1/2		1/2		1/2	
3/4	228	3/4	1,222	3/4	2,217	3/4	3,212	3/4	4,206	3/4		3/4		3/4		3/4		3/4	
3	249	3	1,243	3	2,238	3	3,232	3	4,227	3		3		3		3		3	
1/4	269	1/4	1,264	1/4	2,258	1/4	3,253	1/4	4,248	1/4		1/4		1/4		1/4		1/4	
1/2	290	1/2	1,285	1/2	2,279	1/2	3,274	1/2	4,268	1/2		1/2		1/2		1/2		1/2	
3/4	311	3/4	1,305	3/4	2,300	3/4	3,294	3/4	4,289	3/4		3/4		3/4		3/4		3/4	
4	332	4	1,326	4	2,321	4	3,315	4	4,310	4		4		4		4		4	
1/4	352	1/4	1,347	1/4	2,341	1/4	3,336	1/4	4,330	1/4		1/4		1/4		1/4		1/4	
1/2	373	1/2	1,368	1/2	2,362	1/2	3,357	1/2	4,351	1/2		1/2		1/2		1/2		1/2	
3/4	394	3/4	1,388	3/4	2,383	3/4	3,377	3/4	4,372	3/4		3/4		3/4		3/4		3/4	
5	414	5	1,409	5	2,404	5	3,398	5	4,393	5		5		5		5		5	
1/4	435	1/4	1,430	1/4	2,424	1/4	3,419	1/4	4,413	1/4		1/4		1/4		1/4		1/4	
1/2	456	1/2	1,450	1/2	2,445	1/2	3,440	1/2	4,434	1/2		1/2		1/2		1/2		1/2	
3/4	477	3/4	1,471	3/4	2,466	3/4	3,460	3/4	4,455	3/4		3/4		3/4		3/4		3/4	
6	497	6	1,492	6	2,486	6	3,481	6	4,476	6		6		6		6		6	
1/4	518	1/4	1,513	1/4	2,507	1/4	3,502	1/4	4,496	1/4		1/4		1/4		1/4		1/4	
1/2	539	1/2	1,533	1/2	2,528	1/2	3,522	1/2	4,517	1/2		1/2		1/2		1/2		1/2	
3/4	559	3/4	1,554	3/4	2,549	3/4	3,543	3/4	4,538	3/4		3/4		3/4		3/4		3/4	
7	580	7	1,575	7	2,569	7	3,564	7	4,558	7		7		7		7		7	
1/4	601	1/4	1,595	1/4	2,590	1/4	3,585	1/4	4,579	1/4		1/4		1/4		1/4		1/4	
1/2	622	1/2	1,616	1/2	2,611	1/2	3,605	1/2	4,600	1/2		1/2		1/2		1/2		1/2	
3/4	642	3/4	1,637	3/4	2,631	3/4	3,626	3/4	4,621	3/4		3/4		3/4		3/4		3/4	
8	663	8	1,658	8	2,652	8	3,647	8	4,641	8		8		8		8		8	
1/4	684	1/4	1,678	1/4	2,673	1/4	3,667	1/4	4,662	1/4		1/4		1/4		1/4		1/4	
1/2	704	1/2	1,699	1/2	2,694	1/2	3,688	1/2	4,683	1/2		1/2		1/2		1/2		1/2	
3/4	725	3/4	1,720	3/4	2,714	3/4	3,709	3/4	4,703	3/4		3/4		3/4		3/4		3/4	
9	746	9	1,740	9	2,735	9	3,730	9	4,724	9		9		9		9		9	
1/4	767	1/4	1,761	1/4	2,756	1/4	3,750	1/4	4,745	1/4		1/4		1/4		1/4		1/4	
1/2	787	1/2	1,782	1/2	2,776	1/2	3,771	1/2	4,766	1/2		1/2		1/2		1/2		1/2	
3/4	808	3/4	1,803	3/4	2,797	3/4	3,792	3/4	4,786	3/4		3/4		3/4		3/4		3/4	
10	829	10	1,823	10	2,818	10	3,812	10	4,807	10		10		10		10		10	
1/4	850	1/4	1,844	1/4	2,839	1/4	3,833	1/4	4,828	1/4		1/4		1/4		1/4		1/4	
1/2	870	1/2	1,865	1/2	2,859	1/2	3,854	1/2	4,849	1/2		1/2		1/2		1/2		1/2	
3/4	891	3/4	1,886	3/4	2,880	3/4	3,875	3/4	4,869	3/4		3/4		3/4		3/4		3/4	
11	912	11	1,906	11	2,901	11	3,895	11	4,890	11		11		11		11		11	
1/4	932	1/4	1,927	1/4	2,922	1/4	3,916	1/4	4,911	1/4		1/4		1/4		1/4		1/4	
1/2	953	1/2	1,948	1/2	2,942	1/2	3,937	1/2	4,931	1/2		1/2		1/2		1/2		1/2	
3/4	974	3/4	1,968	3/4	2,963	3/4	3,958	3/4		3/4		3/4		3/4		3/4		3/4	

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

INTERTEK - CALEB BRETT

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

Intertek Caleb Brett

HFL-500

HULL NUMBER: 05-2507

1 PORT

ULLAGE TABLE

CAPACITIES GIVEN IN WHOLE GALLONS

GAUGE HEIGHT: 16' 11 3/8"

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		**0**		**0**	217,740	**0**	205,582	**0**	190,857	**0**	176,132	**0**	161,407	**0**	146,681	**0**	131,956	**0**	117,231
1/4		1/4		1/4	217,701	1/4	205,276	1/4	190,550	1/4	175,825	1/4	161,100	1/4	146,375	1/4	131,649	1/4	116,924
1/2		1/2		1/2	217,611	1/2	204,969	1/2	190,244	1/2	175,518	1/2	160,793	1/2	146,068	1/2	131,343	1/2	116,617
3/4		3/4		3/4	217,522	3/4	204,662	3/4	189,937	3/4	175,212	3/4	160,486	3/4	145,761	3/4	131,036	3/4	116,311
1		**1**		**1**	217,432	**1**	204,355	**1**	189,630	**1**	174,905	**1**	160,180	**1**	145,454	**1**	130,729	**1**	116,004
1/4		1/4		1/4	217,343	1/4	204,049	1/4	189,323	1/4	174,598	1/4	159,873	1/4	145,147	1/4	130,422	1/4	115,697
1/2		1/2		1/2	217,202	1/2	203,742	1/2	189,017	1/2	174,291	1/2	159,566	1/2	144,841	1/2	130,115	1/2	115,390
3/4		3/4		3/4	217,061	3/4	203,435	3/4	188,710	3/4	173,984	3/4	159,259	3/4	144,534	3/4	129,809	3/4	115,083
2		**2**		**2**	216,920	**2**	203,128	**2**	188,403	**2**	173,678	**2**	158,952	**2**	144,227	**2**	129,502	**2**	114,777
1/4		1/4		1/4	216,780	1/4	202,821	1/4	188,096	1/4	173,371	1/4	158,646	1/4	143,920	1/4	129,195	1/4	114,470
1/2		1/2		1/2	216,588	1/2	202,515	1/2	187,789	1/2	173,064	1/2	158,339	1/2	143,614	1/2	128,888	1/2	114,163
3/4		3/4		3/4	216,396	3/4	202,208	3/4	187,483	3/4	172,757	3/4	158,032	3/4	143,307	3/4	128,582	3/4	113,856
3		**3**		**3**	216,204	**3**	201,901	**3**	187,176	**3**	172,451	**3**	157,725	**3**	143,000	**3**	128,275	**3**	113,550
1/4		1/4		1/4	216,012	1/4	201,594	1/4	186,869	1/4	172,144	1/4	157,419	1/4	142,693	1/4	127,968	1/4	113,243
1/2		1/2		1/2	215,769	1/2	201,288	1/2	186,562	1/2	171,837	1/2	157,112	1/2	142,386	1/2	127,661	1/2	112,936
3/4		3/4		3/4	215,526	3/4	200,981	3/4	186,256	3/4	171,530	3/4	156,805	3/4	142,080	3/4	127,354	3/4	112,629
4		**4**		**4**	215,283	**4**	200,674	**4**	185,949	**4**	171,223	**4**	156,498	**4**	141,773	**4**	127,048	**4**	112,322
1/4		1/4		1/4	215,040	1/4	200,367	1/4	185,642	1/4	170,917	1/4	156,191	1/4	141,466	1/4	126,741	1/4	112,016
1/2		1/2		1/2	214,746	1/2	200,060	1/2	185,335	1/2	170,610	1/2	155,885	1/2	141,159	1/2	126,434	1/2	111,709
3/4		3/4		3/4	214,452	3/4	199,754	3/4	185,028	3/4	170,303	3/4	155,578	3/4	140,853	3/4	126,127	3/4	111,402
5		**5**		**5**	214,158	**5**	199,447	**5**	184,722	**5**	169,996	**5**	155,271	**5**	140,546	**5**	125,821	**5**	111,095
1/4		1/4		1/4	213,863	1/4	199,140	1/4	184,415	1/4	169,690	1/4	154,964	1/4	140,239	1/4	125,514	1/4	110,789
1/2		1/2		1/2	213,557	1/2	198,833	1/2	184,108	1/2	169,383	1/2	154,658	1/2	139,932	1/2	125,207	1/2	110,482
3/4		3/4		3/4	213,251	3/4	198,527	3/4	183,801	3/4	169,076	3/4	154,351	3/4	139,626	3/4	124,900	3/4	110,175
6		**6**		**6**	212,945	**6**	198,220	**6**	183,495	**6**	168,769	**6**	154,044	**6**	139,319	**6**	124,593	**6**	109,868
1/4		1/4		1/4	212,639	1/4	197,913	1/4	183,188	1/4	168,462	1/4	153,737	1/4	139,012	1/4	124,287	1/4	109,561
1/2		1/2		1/2	212,332	1/2	197,606	1/2	182,881	1/2	168,156	1/2	153,430	1/2	138,705	1/2	123,980	1/2	109,255
3/4		3/4		3/4	212,025	3/4	197,299	3/4	182,574	3/4	167,849	3/4	153,124	3/4	138,398	3/4	123,673	3/4	108,948
7		**7**		**7**	211,718	**7**	196,993	**7**	182,267	**7**	167,542	**7**	152,817	**7**	138,092	**7**	123,366	**7**	108,641
1/4		1/4		1/4	211,411	1/4	196,686	1/4	181,961	1/4	167,235	1/4	152,510	1/4	137,785	1/4	123,060	1/4	108,334
1/2		1/2		1/2	211,104	1/2	196,379	1/2	181,654	1/2	166,929	1/2	152,203	1/2	137,478	1/2	122,753	1/2	108,028
3/4		3/4		3/4	210,798	3/4	196,072	3/4	181,347	3/4	166,622	3/4	151,897	3/4	137,171	3/4	122,446	3/4	107,721
8		**8**		**8**	210,491	**8**	195,766	**8**	181,040	**8**	166,315	**8**	151,590	**8**	136,865	**8**	122,139	**8**	107,414
1/4		1/4		1/4	210,184	1/4	195,459	1/4	180,734	1/4	166,008	1/4	151,283	1/4	136,558	1/4	121,832	1/4	107,107
1/2		1/2		1/2	209,877	1/2	195,152	1/2	180,427	1/2	165,702	1/2	150,976	1/2	136,251	1/2	121,526	1/2	106,800
3/4		3/4		3/4	209,571	3/4	194,845	3/4	180,120	3/4	165,395	3/4	150,669	3/4	135,944	3/4	121,219	3/4	106,494
9		**9**		**9**	209,264	**9**	194,538	**9**	179,813	**9**	165,088	**9**	150,363	**9**	135,637	**9**	120,912	**9**	106,187
1/4		1/4		1/4	208,957	1/4	194,232	1/4	179,506	1/4	164,781	1/4	150,056	1/4	135,331	1/4	120,605	1/4	105,880
1/2		1/2		1/2	208,650	1/2	193,925	1/2	179,200	1/2	164,474	1/2	149,749	1/2	135,024	1/2	120,299	1/2	105,573
3/4		3/4		3/4	208,343	3/4	193,618	3/4	178,893	3/4	164,168	3/4	149,442	3/4	134,717	3/4	119,992	3/4	105,267
10		**10**		**10**	208,037	**10**	193,311	**10**	178,586	**10**	163,861	**10**	149,136	**10**	134,410	**10**	119,685	**10**	104,960
1/4		1/4		1/4	207,730	1/4	193,005	1/4	178,279	1/4	163,554	1/4	148,829	1/4	134,104	1/4	119,378	1/4	104,653
1/2		1/2		1/2	207,423	1/2	192,698	1/2	177,973	1/2	163,247	1/2	148,522	1/2	133,797	1/2	119,071	1/2	104,346
3/4		3/4		3/4	207,116	3/4	192,391	3/4	177,666	3/4	162,941	3/4	148,215	3/4	133,490	3/4	118,765	3/4	104,039
11		**11**		**11**	206,810	**11**	192,084	**11**	177,359	**11**	162,634	**11**	147,908	**11**	133,183	**11**	118,458	**11**	103,733
1/4		1/4	217,857	1/4	206,503	1/4	191,777	1/4	177,052	1/4	162,327	1/4	147,602	1/4	132,876	1/4	118,151	1/4	103,426
1/2		1/2	217,818	1/2	206,196	1/2	191,471	1/2	176,745	1/2	162,020	1/2	147,295	1/2	132,570	1/2	117,844	1/2	103,119
3/4		3/4	217,779	3/4	205,889	3/4	191,164	3/4	176,439	3/4	161,713	3/4	146,988	3/4	132,263	3/4	117,538	3/4	102,812

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

NOTE: CAPACITY TABLE APPLIES ONLY TO ULLAGE 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: 5/19/06

Intertek Caleb Brett

HFL-500

HULL NUMBER: 05-2507

1 PORT

ULLAGE TABLE

GAUGE HEIGHT: 16' 11 3/8"

CAPACITIES GIVEN IN WHOLE GALLONS

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	102,506	**0**	87,780	**0**	73,055	**0**	58,330	**0**	43,604	**0**	28,870	**0**	14,136	**0**		**0**		**0**	
1/4	102,199	1/4	87,474	1/4	72,748	1/4	58,023	1/4	43,297	1/4	28,563	1/4	13,829	1/4		1/4		1/4	
1/2	101,892	1/2	87,167	1/2	72,441	1/2	57,716	1/2	42,990	1/2	28,256	1/2	13,522	1/2		1/2		1/2	
3/4	101,585	3/4	86,860	3/4	72,135	3/4	57,409	3/4	42,683	3/4	27,950	3/4	13,215	3/4		3/4		3/4	
1	101,278	**1**	86,553	**1**	71,828	**1**	57,103	**1**	42,376	**1**	27,643	**1**	12,908	**1**		**1**		**1**	
1/4	100,972	1/4	86,246	1/4	71,521	1/4	56,796	1/4	42,070	1/4	27,336	1/4	12,601	1/4		1/4		1/4	
1/2	100,665	1/2	85,940	1/2	71,214	1/2	56,489	1/2	41,763	1/2	27,029	1/2	12,294	1/2		1/2		1/2	
3/4	100,358	3/4	85,633	3/4	70,908	3/4	56,182	3/4	41,456	3/4	26,722	3/4	11,987	3/4		3/4		3/4	
2	100,051	**2**	85,326	**2**	70,601	**2**	55,876	**2**	41,149	**2**	26,415	**2**	11,680	**2**		**2**		**2**	
1/4	99,745	1/4	85,019	1/4	70,294	1/4	55,569	1/4	40,842	1/4	26,108	1/4	11,373	1/4		1/4		1/4	
1/2	99,438	1/2	84,713	1/2	69,987	1/2	55,262	1/2	40,535	1/2	25,801	1/2	11,066	1/2		1/2		1/2	
3/4	99,131	3/4	84,406	3/4	69,680	3/4	54,955	3/4	40,228	3/4	25,494	3/4	10,759	3/4		3/4		3/4	
3	98,824	**3**	84,099	**3**	69,374	**3**	54,648	**3**	39,921	**3**	25,187	**3**	10,452	**3**		**3**		**3**	
1/4	98,517	1/4	83,792	1/4	69,067	1/4	54,342	1/4	39,614	1/4	24,880	1/4	10,145	1/4		1/4		1/4	
1/2	98,211	1/2	83,485	1/2	68,760	1/2	54,035	1/2	39,307	1/2	24,573	1/2	9,838	1/2		1/2		1/2	
3/4	97,904	3/4	83,179	3/4	68,453	3/4	53,728	3/4	39,000	3/4	24,266	3/4	9,531	3/4		3/4		3/4	
4	97,597	**4**	82,872	**4**	68,147	**4**	53,421	**4**	38,693	**4**	23,959	**4**	9,224	**4**		**4**		**4**	
1/4	97,290	1/4	82,565	1/4	67,840	1/4	53,115	1/4	38,386	1/4	23,652	1/4	8,917	1/4		1/4		1/4	
1/2	96,984	1/2	82,258	1/2	67,533	1/2	52,808	1/2	38,079	1/2	23,345	1/2	8,610	1/2		1/2		1/2	
3/4	96,677	3/4	81,952	3/4	67,226	3/4	52,501	3/4	37,772	3/4	23,038	3/4	8,303	3/4		3/4		3/4	
5	96,370	**5**	81,645	**5**	66,920	**5**	52,194	**5**	37,465	**5**	22,731	**5**	7,996	**5**		**5**		**5**	
1/4	96,063	1/4	81,338	1/4	66,613	1/4	51,888	1/4	37,158	1/4	22,424	1/4	7,690	1/4		1/4		1/4	
1/2	95,756	1/2	81,031	1/2	66,306	1/2	51,581	1/2	36,852	1/2	22,117	1/2	7,383	1/2		1/2		1/2	
3/4	95,450	3/4	80,724	3/4	65,999	3/4	51,274	3/4	36,545	3/4	21,810	3/4	7,076	3/4		3/4		3/4	
6	95,143	**6**	80,418	**6**	65,692	**6**	50,967	**6**	36,238	**6**	21,503	**6**	6,769	**6**		**6**		**6**	
1/4	94,836	1/4	80,111	1/4	65,386	1/4	50,660	1/4	35,931	1/4	21,196	1/4	6,462	1/4		1/4		1/4	
1/2	94,529	1/2	79,804	1/2	65,079	1/2	50,354	1/2	35,624	1/2	20,889	1/2	6,155	1/2		1/2		1/2	
3/4	94,223	3/4	79,497	3/4	64,772	3/4	50,047	3/4	35,317	3/4	20,582	3/4	5,848	3/4		3/4		3/4	
7	93,916	**7**	79,191	**7**	64,465	**7**	49,740	**7**	35,010	**7**	20,275	**7**	5,541	**7**		**7**		**7**	
1/4	93,609	1/4	78,884	1/4	64,159	1/4	49,433	1/4	34,703	1/4	19,968	1/4	5,234	1/4		1/4		1/4	
1/2	93,302	1/2	78,577	1/2	63,852	1/2	49,127	1/2	34,396	1/2	19,661	1/2	4,927	1/2		1/2		1/2	
3/4	92,995	3/4	78,270	3/4	63,545	3/4	48,820	3/4	34,089	3/4	19,354	3/4	4,620	3/4		3/4		3/4	
8	92,689	**8**	77,963	**8**	63,238	**8**	48,513	**8**	33,782	**8**	19,047	**8**	4,313	**8**		**8**		**8**	
1/4	92,382	1/4	77,657	1/4	62,931	1/4	48,206	1/4	33,475	1/4	18,740	1/4	4,006	1/4		1/4		1/4	
1/2	92,075	1/2	77,350	1/2	62,625	1/2	47,900	1/2	33,168	1/2	18,433	1/2	3,699	1/2		1/2		1/2	
3/4	91,768	3/4	77,043	3/4	62,318	3/4	47,593	3/4	32,861	3/4	18,126	3/4	3,392	3/4		3/4		3/4	
9	91,462	**9**	76,736	**9**	62,011	**9**	47,286	**9**	32,554	**9**	17,820	**9**	3,085	**9**		**9**		**9**	
1/4	91,155	1/4	76,430	1/4	61,704	1/4	46,979	1/4	32,247	1/4	17,513	1/4	2,778	1/4		1/4		1/4	
1/2	90,848	1/2	76,123	1/2	61,398	1/2	46,673	1/2	31,940	1/2	17,206	1/2	2,505	1/2		1/2		1/2	
3/4	90,541	3/4	75,816	3/4	61,091	3/4	46,366	3/4	31,633	3/4	16,899	3/4	2,231	3/4		3/4		3/4	
10	90,235	**10**	75,509	**10**	60,784	**10**	46,059	**10**	31,326	**10**	16,592	**10**	1,958	**10**		**10**		**10**	
1/4	89,928	1/4	75,202	1/4	60,477	1/4	45,752	1/4	31,019	1/4	16,285	1/4	1,684	1/4		1/4		1/4	
1/2	89,621	1/2	74,896	1/2	60,170	1/2	45,445	1/2	30,712	1/2	15,978	1/2	1,483	1/2		1/2		1/2	
3/4	89,314	3/4	74,589	3/4	59,864	3/4	45,138	3/4	30,405	3/4	15,671	3/4	1,282	3/4		3/4		3/4	
11	89,007	**11**	74,282	**11**	59,557	**11**	44,832	**11**	30,098	**11**	15,364	**11**	1,080	**11**		**11**		**11**	
1/4	88,701	1/4	73,975	1/4	59,250	1/4	44,525	1/4	29,791	1/4	15,057	1/4	879	1/4		1/4		1/4	
1/2	88,394	1/2	73,669	1/2	58,943	1/2	44,218	1/2	29,484	1/2	14,750	3/8	783	1/2		1/2		1/2	
3/4	88,087	3/4	73,362	3/4	58,637	3/4	43,911	3/4	29,177	3/4	14,443	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 ULLAGE GAUGES OBTAINED BY MANUAL GAUGING AT TOP LIP OF MMC VALVE.

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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: 5/19/06

Intertek Caleb Brett

HFL-500

HULL NUMBER: 05-2507

1 STBD

ULLAGE TABLE

CAPACITIES GIVEN IN WHOLE GALLONS

GAUGE HEIGHT: 16' 11 3/4"

IN	0 FT.	IN	1 FT.	IN	2 FT.	IN	3 FT.	IN	4 FT.	IN	5 FT.	IN	6 FT.	IN	7 FT.	IN	8 FT.	IN	9 FT.
0		**0**		**0**	217,917	**0**	206,143	**0**	191,408	**0**	176,672	**0**	161,937	**0**	147,202	**0**	132,467	**0**	117,732
1/4		1/4		1/4	217,872	1/4	205,836	1/4	191,101	1/4	176,366	1/4	161,630	1/4	146,895	1/4	132,160	1/4	117,425
1/2		1/2		1/2	217,827	1/2	205,529	1/2	190,794	1/2	176,059	1/2	161,323	1/2	146,588	1/2	131,853	1/2	117,118
3/4		3/4		3/4	217,783	3/4	205,222	3/4	190,487	3/4	175,752	3/4	161,016	3/4	146,281	3/4	131,546	3/4	116,811
1		**1**		**1**	217,687	**1**	204,915	**1**	190,180	**1**	175,445	**1**	160,709	**1**	145,974	**1**	131,239	**1**	116,504
1/4		1/4		1/4	217,591	1/4	204,608	1/4	189,873	1/4	175,138	1/4	160,402	1/4	145,667	1/4	130,932	1/4	116,197
1/2		1/2		1/2	217,495	1/2	204,301	1/2	189,566	1/2	174,831	1/2	160,095	1/2	145,360	1/2	130,625	1/2	115,890
3/4		3/4		3/4	217,399	3/4	203,994	3/4	189,259	3/4	174,524	3/4	159,788	3/4	145,053	3/4	130,318	3/4	115,583
2		**2**		**2**	217,252	**2**	203,687	**2**	188,952	**2**	174,217	**2**	159,481	**2**	144,746	**2**	130,011	**2**	115,276
1/4		1/4		1/4	217,105	1/4	203,380	1/4	188,645	1/4	173,910	1/4	159,174	1/4	144,439	1/4	129,704	1/4	114,969
1/2		1/2		1/2	216,958	1/2	203,073	1/2	188,338	1/2	173,603	1/2	158,868	1/2	144,132	1/2	129,397	1/2	114,662
3/4		3/4		3/4	216,810	3/4	202,766	3/4	188,031	3/4	173,296	3/4	158,561	3/4	143,825	3/4	129,090	3/4	114,355
3		**3**		**3**	216,612	**3**	202,459	**3**	187,724	**3**	172,989	**3**	158,254	**3**	143,518	**3**	128,783	**3**	114,048
1/4		1/4		1/4	216,414	1/4	202,152	1/4	187,417	1/4	172,682	1/4	157,947	1/4	143,211	1/4	128,476	1/4	113,741
1/2		1/2		1/2	216,216	1/2	201,845	1/2	187,110	1/2	172,375	1/2	157,640	1/2	142,904	1/2	128,169	1/2	113,434
3/4		3/4		3/4	216,017	3/4	201,538	3/4	186,803	3/4	172,068	3/4	157,333	3/4	142,597	3/4	127,862	3/4	113,127
4		**4**		**4**	215,768	**4**	201,231	**4**	186,496	**4**	171,761	**4**	157,026	**4**	142,290	**4**	127,555	**4**	112,820
1/4		1/4		1/4	215,519	1/4	200,924	1/4	186,189	1/4	171,454	1/4	156,719	1/4	141,983	1/4	127,248	1/4	112,513
1/2		1/2		1/2	215,269	1/2	200,617	1/2	185,882	1/2	171,147	1/2	156,412	1/2	141,677	1/2	126,941	1/2	112,206
3/4		3/4		3/4	215,020	3/4	200,310	3/4	185,575	3/4	170,840	3/4	156,105	3/4	141,370	3/4	126,634	3/4	111,899
5		**5**		**5**	214,719	**5**	200,003	**5**	185,268	**5**	170,533	**5**	155,798	**5**	141,063	**5**	126,327	**5**	111,592
1/4		1/4		1/4	214,419	1/4	199,696	1/4	184,961	1/4	170,226	1/4	155,491	1/4	140,756	1/4	126,020	1/4	111,285
1/2		1/2		1/2	214,118	1/2	199,389	1/2	184,654	1/2	169,919	1/2	155,184	1/2	140,449	1/2	125,713	1/2	110,978
3/4		3/4		3/4	213,817	3/4	199,082	3/4	184,347	3/4	169,612	3/4	154,877	3/4	140,142	3/4	125,406	3/4	110,671
6		**6**		**6**	213,510	**6**	198,775	**6**	184,040	**6**	169,305	**6**	154,570	**6**	139,835	**6**	125,099	**6**	110,364
1/4		1/4		1/4	213,203	1/4	198,468	1/4	183,733	1/4	168,998	1/4	154,263	1/4	139,528	1/4	124,792	1/4	110,057
1/2		1/2		1/2	212,896	1/2	198,161	1/2	183,426	1/2	168,691	1/2	153,956	1/2	139,221	1/2	124,485	1/2	109,750
3/4		3/4		3/4	212,589	3/4	197,854	3/4	183,119	3/4	168,384	3/4	153,649	3/4	138,914	3/4	124,179	3/4	109,443
7		**7**		**7**	212,282	**7**	197,547	**7**	182,812	**7**	168,077	**7**	153,342	**7**	138,607	**7**	123,872	**7**	109,136
1/4		1/4		1/4	211,975	1/4	197,240	1/4	182,505	1/4	167,770	1/4	153,035	1/4	138,300	1/4	123,565	1/4	108,829
1/2		1/2		1/2	211,668	1/2	196,933	1/2	182,198	1/2	167,463	1/2	152,728	1/2	137,993	1/2	123,258	1/2	108,522
3/4		3/4		3/4	211,361	3/4	196,626	3/4	181,891	3/4	167,156	3/4	152,421	3/4	137,686	3/4	122,951	3/4	108,215
8		**8**		**8**	211,055	**8**	196,319	**8**	181,584	**8**	166,849	**8**	152,114	**8**	137,379	**8**	122,644	**8**	107,908
1/4		1/4		1/4	210,748	1/4	196,012	1/4	181,277	1/4	166,542	1/4	151,807	1/4	137,072	1/4	122,337	1/4	107,601
1/2		1/2		1/2	210,441	1/2	195,705	1/2	180,970	1/2	166,235	1/2	151,500	1/2	136,765	1/2	122,030	1/2	107,294
3/4		3/4		3/4	210,134	3/4	195,398	3/4	180,663	3/4	165,928	3/4	151,193	3/4	136,458	3/4	121,723	3/4	106,987
9		**9**		**9**	209,827	**9**	195,091	**9**	180,356	**9**	165,621	**9**	150,886	**9**	136,151	**9**	121,416	**9**	106,681
1/4		1/4		1/4	209,520	1/4	194,784	1/4	180,049	1/4	165,314	1/4	150,579	1/4	135,844	1/4	121,109	1/4	106,374
1/2		1/2		1/2	209,213	1/2	194,477	1/2	179,742	1/2	165,007	1/2	150,272	1/2	135,537	1/2	120,802	1/2	106,067
3/4		3/4		3/4	208,906	3/4	194,170	3/4	179,435	3/4	164,700	3/4	149,965	3/4	135,230	3/4	120,495	3/4	105,760
10		**10**		**10**	208,599	**10**	193,863	**10**	179,128	**10**	164,393	**10**	149,658	**10**	134,923	**10**	120,188	**10**	105,453
1/4		1/4		1/4	208,292	1/4	193,557	1/4	178,821	1/4	164,086	1/4	149,351	1/4	134,616	1/4	119,881	1/4	105,146
1/2		1/2		1/2	207,985	1/2	193,250	1/2	178,514	1/2	163,779	1/2	149,044	1/2	134,309	1/2	119,574	1/2	104,839
3/4		3/4		3/4	207,678	3/4	192,943	3/4	178,207	3/4	163,472	3/4	148,737	3/4	134,002	3/4	119,267	3/4	104,532
11		**11**		**11**	207,371	**11**	192,636	**11**	177,900	**11**	163,165	**11**	148,430	**11**	133,695	**11**	118,960	**11**	104,225
1/4		1/4		1/4	207,064	1/4	192,329	1/4	177,593	1/4	162,858	1/4	148,123	1/4	133,388	1/4	118,653	1/4	103,918
1/2		1/2		1/2	206,757	1/2	192,022	1/2	177,286	1/2	162,551	1/2	147,816	1/2	133,081	1/2	118,346	1/2	103,611
3/4		3/4	217,962	3/4	206,450	3/4	191,715	3/4	176,979	3/4	162,244	3/4	147,509	3/4	132,774	3/4	118,039	3/4	103,304

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INTERTEK CALEB BRETT

DATE STRAPPED: 5/10/06 BY: THF
DATE COMPUTED: 5/18/06 BY: WHF
DATE ISSUED: 5/19/06

Intertek Caleb Brett

HFL-500

HULL NUMBER: 05-2507

1 STBD

ULLAGE TABLE

GAUGE HEIGHT: 16' 11 3/4"

CAPACITIES GIVEN IN WHOLE GALLONS

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	102,997	**0**	88,262	**0**	73,526	**0**	58,791	**0**	44,062	**0**	29,331	**0**	14,596	**0**		**0**		**0**	
1/4	102,690	1/4	87,955	1/4	73,219	1/4	58,484	1/4	43,756	1/4	29,024	1/4	14,289	1/4		1/4		1/4	
1/2	102,383	1/2	87,648	1/2	72,912	1/2	58,177	1/2	43,449	1/2	28,717	1/2	13,982	1/2		1/2		1/2	
3/4	102,076	3/4	87,341	3/4	72,605	3/4	57,870	3/4	43,142	3/4	28,410	3/4	13,675	3/4		3/4		3/4	
1	101,769	**1**	87,034	**1**	72,298	**1**	57,563	**1**	42,835	**1**	28,103	**1**	13,368	**1**		**1**		**1**	
1/4	101,462	1/4	86,727	1/4	71,992	1/4	57,256	1/4	42,529	1/4	27,796	1/4	13,061	1/4		1/4		1/4	
1/2	101,155	1/2	86,420	1/2	71,685	1/2	56,949	1/2	42,222	1/2	27,489	1/2	12,755	1/2		1/2		1/2	
3/4	100,848	3/4	86,113	3/4	71,378	3/4	56,642	3/4	41,915	3/4	27,182	3/4	12,448	3/4		3/4		3/4	
2	100,541	**2**	85,806	**2**	71,071	**2**	56,335	**2**	41,608	**2**	26,875	**2**	12,141	**2**		**2**		**2**	
1/4	100,234	1/4	85,499	1/4	70,764	1/4	56,028	1/4	41,301	1/4	26,568	1/4	11,834	1/4		1/4		1/4	
1/2	99,927	1/2	85,192	1/2	70,457	1/2	55,721	1/2	40,994	1/2	26,261	1/2	11,527	1/2		1/2		1/2	
3/4	99,620	3/4	84,885	3/4	70,150	3/4	55,414	3/4	40,688	3/4	25,954	3/4	11,220	3/4		3/4		3/4	
3	99,313	**3**	84,578	**3**	69,843	**3**	55,107	**3**	40,381	**3**	25,647	**3**	10,913	**3**		**3**		**3**	
1/4	99,006	1/4	84,271	1/4	69,536	1/4	54,801	1/4	40,074	1/4	25,340	1/4	10,606	1/4		1/4		1/4	
1/2	98,699	1/2	83,964	1/2	69,229	1/2	54,494	1/2	39,767	1/2	25,033	1/2	10,299	1/2		1/2		1/2	
3/4	98,392	3/4	83,657	3/4	68,922	3/4	54,187	3/4	39,460	3/4	24,726	3/4	9,992	3/4		3/4		3/4	
4	98,085	**4**	83,350	**4**	68,615	**4**	53,880	**4**	39,153	**4**	24,419	**4**	9,685	**4**		**4**		**4**	
1/4	97,778	1/4	83,043	1/4	68,308	1/4	53,573	1/4	38,846	1/4	24,112	1/4	9,378	1/4		1/4		1/4	
1/2	97,471	1/2	82,736	1/2	68,001	1/2	53,266	1/2	38,539	1/2	23,805	1/2	9,071	1/2		1/2		1/2	
3/4	97,164	3/4	82,429	3/4	67,694	3/4	52,959	3/4	38,232	3/4	23,498	3/4	8,764	3/4		3/4		3/4	
5	96,857	**5**	82,122	**5**	67,387	**5**	52,652	**5**	37,925	**5**	23,191	**5**	8,457	**5**		**5**		**5**	
1/4	96,550	1/4	81,815	1/4	67,080	1/4	52,345	1/4	37,618	1/4	22,885	1/4	8,150	1/4		1/4		1/4	
1/2	96,243	1/2	81,508	1/2	66,773	1/2	52,038	1/2	37,312	1/2	22,578	1/2	7,843	1/2		1/2		1/2	
3/4	95,936	3/4	81,201	3/4	66,466	3/4	51,732	3/4	37,005	3/4	22,271	3/4	7,536	3/4		3/4		3/4	
6	95,629	**6**	80,894	**6**	66,159	**6**	51,425	**6**	36,698	**6**	21,964	**6**	7,229	**6**		**6**		**6**	
1/4	95,322	1/4	80,587	1/4	65,852	1/4	51,118	1/4	36,391	1/4	21,657	1/4	6,922	1/4		1/4		1/4	
1/2	95,015	1/2	80,280	1/2	65,545	1/2	50,811	1/2	36,084	1/2	21,350	1/2	6,615	1/2		1/2		1/2	
3/4	94,708	3/4	79,973	3/4	65,238	3/4	50,504	3/4	35,777	3/4	21,043	3/4	6,308	3/4		3/4		3/4	
7	94,401	**7**	79,666	**7**	64,931	**7**	50,198	**7**	35,470	**7**	20,736	**7**	6,001	**7**		**7**		**7**	
1/4	94,094	1/4	79,359	1/4	64,624	1/4	49,891	1/4	35,163	1/4	20,429	1/4	5,694	1/4		1/4		1/4	
1/2	93,787	1/2	79,052	1/2	64,317	1/2	49,584	1/2	34,856	1/2	20,122	1/2	5,387	1/2		1/2		1/2	
3/4	93,480	3/4	78,745	3/4	64,010	3/4	49,277	3/4	34,549	3/4	19,815	3/4	5,080	3/4		3/4		3/4	
8	93,173	**8**	78,438	**8**	63,703	**8**	48,971	**8**	34,242	**8**	19,508	**8**	4,773	**8**		**8**		**8**	
1/4	92,866	1/4	78,131	1/4	63,396	1/4	48,664	1/4	33,935	1/4	19,201	1/4	4,466	1/4		1/4		1/4	
1/2	92,559	1/2	77,824	1/2	63,089	1/2	48,357	1/2	33,628	1/2	18,894	1/2	4,159	1/2		1/2		1/2	
3/4	92,252	3/4	77,517	3/4	62,782	3/4	48,050	3/4	33,321	3/4	18,587	3/4	3,852	3/4		3/4		3/4	
9	91,945	**9**	77,210	**9**	62,475	**9**	47,744	**9**	33,014	**9**	18,280	**9**	3,545	**9**		**9**		**9**	
1/4	91,638	1/4	76,903	1/4	62,168	1/4	47,437	1/4	32,708	1/4	17,973	1/4	3,238	1/4		1/4		1/4	
1/2	91,331	1/2	76,596	1/2	61,861	1/2	47,130	1/2	32,401	1/2	17,666	1/2	2,932	1/2		1/2		1/2	
3/4	91,024	3/4	76,289	3/4	61,554	3/4	46,823	3/4	32,094	3/4	17,359	3/4	2,625	3/4		3/4		3/4	
10	90,717	**10**	75,982	**10**	61,247	**10**	46,517	**10**	31,787	**10**	17,052	**10**	2,356	**10**		**10**		**10**	
1/4	90,410	1/4	75,675	1/4	60,940	1/4	46,210	1/4	31,480	1/4	16,745	1/4	2,087	1/4		1/4		1/4	
1/2	90,103	1/2	75,368	1/2	60,633	1/2	45,903	1/2	31,173	1/2	16,438	1/2	1,819	1/2		1/2		1/2	
3/4	89,796	3/4	75,061	3/4	60,326	3/4	45,596	3/4	30,866	3/4	16,131	3/4	1,550	3/4		3/4		3/4	
11	89,490	**11**	74,754	**11**	60,019	**11**	45,290	**11**	30,559	**11**	15,824	**11**	1,358	**11**		**11**		**11**	
1/4	89,183	1/4	74,447	1/4	59,712	1/4	44,983	1/4	30,252	1/4	15,517	1/4	1,166	1/4		1/4		1/4	
1/2	88,876	1/2	74,140	1/2	59,405	1/2	44,676	1/2	29,945	1/2	15,210	1/2	975	1/2		1/2		1/2	
3/4	88,569	3/4	73,833	3/4	59,098	3/4	44,369	3/4	29,638	3/4	14,903	3/4	783	3/4		3/4		3/4	

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

NOTE: CAPACITY TABLE APPLIES ONLY TO ULLAGE 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: 5/19/06

Intertek Caleb Brett

HFL-500

HULL NUMBER: 05-2507

2 PORT

ULLAGE TABLE

CAPACITIES GIVEN IN WHOLE GALLONS

GAUGE HEIGHT: 16' 11 1/4"

IN	0 FT.	IN	1 FT.	IN	2 FT.	IN	3 FT.	IN	4 FT.	IN	5 FT.	IN	6 FT.	IN	7 FT.	IN	8 FT.	IN	9 FT.
0		**0**		**0**	222,600	**0**	210,286	**0**	195,202	**0**	180,119	**0**	165,035	**0**	149,952	**0**	134,868	**0**	119,785
1/4		1/4		1/4	222,567	1/4	209,972	1/4	194,888	1/4	179,805	1/4	164,721	1/4	149,638	1/4	134,554	1/4	119,471
1/2		1/2		1/2	222,482	1/2	209,657	1/2	194,574	1/2	179,490	1/2	164,407	1/2	149,323	1/2	134,240	1/2	119,156
3/4		3/4		3/4	222,397	3/4	209,343	3/4	194,260	3/4	179,176	3/4	164,093	3/4	149,009	3/4	133,926	3/4	118,842
1		**1**		**1**	222,312	**1**	209,029	**1**	193,945	**1**	178,862	**1**	163,778	**1**	148,695	**1**	133,611	**1**	118,528
1/4		1/4		1/4	222,227	1/4	208,715	1/4	193,631	1/4	178,548	1/4	163,464	1/4	148,381	1/4	133,297	1/4	118,214
1/2		1/2		1/2	222,089	1/2	208,400	1/2	193,317	1/2	178,233	1/2	163,150	1/2	148,066	1/2	132,983	1/2	117,899
3/4		3/4		3/4	221,952	3/4	208,086	3/4	193,003	3/4	177,919	3/4	162,836	3/4	147,752	3/4	132,669	3/4	117,585
2		**2**		**2**	221,814	**2**	207,772	**2**	192,688	**2**	177,605	**2**	162,521	**2**	147,438	**2**	132,354	**2**	117,271
1/4		1/4		1/4	221,677	1/4	207,458	1/4	192,374	1/4	177,291	1/4	162,207	1/4	147,124	1/4	132,040	1/4	116,957
1/2		1/2		1/2	221,487	1/2	207,143	1/2	192,060	1/2	176,976	1/2	161,893	1/2	146,809	1/2	131,726	1/2	116,642
3/4		3/4		3/4	221,297	3/4	206,829	3/4	191,746	3/4	176,662	3/4	161,579	3/4	146,495	3/4	131,412	3/4	116,328
3		**3**		**3**	221,107	**3**	206,515	**3**	191,431	**3**	176,348	**3**	161,264	**3**	146,181	**3**	131,097	**3**	116,014
1/4		1/4		1/4	220,918	1/4	206,201	1/4	191,117	1/4	176,034	1/4	160,950	1/4	145,867	1/4	130,783	1/4	115,700
1/2		1/2		1/2	220,675	1/2	205,886	1/2	190,803	1/2	175,719	1/2	160,636	1/2	145,552	1/2	130,469	1/2	115,385
3/4		3/4		3/4	220,433	3/4	205,572	3/4	190,489	3/4	175,405	3/4	160,322	3/4	145,238	3/4	130,155	3/4	115,071
4		**4**		**4**	220,191	**4**	205,258	**4**	190,175	**4**	175,091	**4**	160,008	**4**	144,924	**4**	129,841	**4**	114,757
1/4		1/4		1/4	219,949	1/4	204,944	1/4	189,860	1/4	174,777	1/4	159,693	1/4	144,610	1/4	129,526	1/4	114,443
1/2		1/2		1/2	219,654	1/2	204,630	1/2	189,546	1/2	174,463	1/2	159,379	1/2	144,296	1/2	129,212	1/2	114,129
3/4		3/4		3/4	219,360	3/4	204,315	3/4	189,232	3/4	174,148	3/4	159,065	3/4	143,981	3/4	128,898	3/4	113,814
5		**5**		**5**	219,065	**5**	204,001	**5**	188,918	**5**	173,834	**5**	158,751	**5**	143,667	**5**	128,584	**5**	113,500
1/4		1/4		1/4	218,770	1/4	203,687	1/4	188,603	1/4	173,520	1/4	158,436	1/4	143,353	1/4	128,269	1/4	113,186
1/2		1/2		1/2	218,456	1/2	203,373	1/2	188,289	1/2	173,206	1/2	158,122	1/2	143,039	1/2	127,955	1/2	112,872
3/4		3/4		3/4	218,142	3/4	203,058	3/4	187,975	3/4	172,891	3/4	157,808	3/4	142,724	3/4	127,641	3/4	112,557
6		**6**		**6**	217,828	**6**	202,744	**6**	187,661	**6**	172,577	**6**	157,494	**6**	142,410	**6**	127,327	**6**	112,243
1/4		1/4		1/4	217,513	1/4	202,430	1/4	187,346	1/4	172,263	1/4	157,179	1/4	142,096	1/4	127,012	1/4	111,929
1/2		1/2		1/2	217,199	1/2	202,116	1/2	187,032	1/2	171,949	1/2	156,865	1/2	141,782	1/2	126,698	1/2	111,615
3/4		3/4		3/4	216,885	3/4	201,801	3/4	186,718	3/4	171,634	3/4	156,551	3/4	141,467	3/4	126,384	3/4	111,300
7		**7**		**7**	216,571	**7**	201,487	**7**	186,404	**7**	171,320	**7**	156,237	**7**	141,153	**7**	126,070	**7**	110,986
1/4		1/4		1/4	216,256	1/4	201,173	1/4	186,089	1/4	171,006	1/4	155,922	1/4	140,839	1/4	125,755	1/4	110,672
1/2		1/2		1/2	215,942	1/2	200,859	1/2	185,775	1/2	170,692	1/2	155,608	1/2	140,525	1/2	125,441	1/2	110,358
3/4		3/4		3/4	215,628	3/4	200,544	3/4	185,461	3/4	170,377	3/4	155,294	3/4	140,210	3/4	125,127	3/4	110,043
8		**8**		**8**	215,314	**8**	200,230	**8**	185,147	**8**	170,063	**8**	154,980	**8**	139,896	**8**	124,813	**8**	109,729
1/4		1/4		1/4	214,999	1/4	199,916	1/4	184,832	1/4	169,749	1/4	154,665	1/4	139,582	1/4	124,498	1/4	109,415
1/2		1/2		1/2	214,685	1/2	199,602	1/2	184,518	1/2	169,435	1/2	154,351	1/2	139,268	1/2	124,184	1/2	109,101
3/4		3/4		3/4	214,371	3/4	199,287	3/4	184,204	3/4	169,120	3/4	154,037	3/4	138,953	3/4	123,870	3/4	108,786
9		**9**		**9**	214,057	**9**	198,973	**9**	183,890	**9**	168,806	**9**	153,723	**9**	138,639	**9**	123,556	**9**	108,472
1/4		1/4		1/4	213,742	1/4	198,659	1/4	183,575	1/4	168,492	1/4	153,408	1/4	138,325	1/4	123,241	1/4	108,158
1/2		1/2		1/2	213,428	1/2	198,345	1/2	183,261	1/2	168,178	1/2	153,094	1/2	138,011	1/2	122,927	1/2	107,844
3/4		3/4		3/4	213,114	3/4	198,031	3/4	182,947	3/4	167,864	3/4	152,780	3/4	137,697	3/4	122,613	3/4	107,530
10		**10**		**10**	212,800	**10**	197,716	**10**	182,633	**10**	167,549	**10**	152,466	**10**	137,382	**10**	122,299	**10**	107,215
1/4		1/4		1/4	212,486	1/4	197,402	1/4	182,319	1/4	167,235	1/4	152,152	1/4	137,068	1/4	121,985	1/4	106,901
1/2		1/2		1/2	212,171	1/2	197,088	1/2	182,004	1/2	166,921	1/2	151,837	1/2	136,754	1/2	121,670	1/2	106,587
3/4		3/4		3/4	211,857	3/4	196,774	3/4	181,690	3/4	166,607	3/4	151,523	3/4	136,440	3/4	121,356	3/4	106,273
11		**11**		**11**	211,543	**11**	196,459	**11**	181,376	**11**	166,292	**11**	151,209	**11**	136,125	**11**	121,042	**11**	105,958
1/4		1/4	222,698	1/4	211,229	1/4	196,145	1/4	181,062	1/4	165,978	1/4	150,895	1/4	135,811	1/4	120,728	1/4	105,644
1/2		1/2	222,666	1/2	210,914	1/2	195,831	1/2	180,747	1/2	165,664	1/2	150,580	1/2	135,497	1/2	120,413	1/2	105,330
3/4		3/4	222,633	3/4	210,600	3/4	195,517	3/4	180,433	3/4	165,350	3/4	150,266	3/4	135,183	3/4	120,099	3/4	105,016

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INTERTEK CALEB BRETT

DATE STRAPPED: 5/10/06 BY: THF
DATE COMPUTED: 5/18/06 BY: WHF
DATE ISSUED: 5/19/06

Intertek Caleb Brett

HFL-500

HULL NUMBER: 05-2507

2 PORT

ULLAGE TABLE

GAUGE HEIGHT: 16' 11 1/4"

CAPACITIES GIVEN IN WHOLE GALLONS

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	104,701	**0**	89,618	**0**	74,534	**0**	59,451	**0**	44,455	**0**	29,387	**0**	14,304	**0**		**0**		**0**	
1/4	104,387	1/4	89,304	1/4	74,220	1/4	59,137	1/4	44,143	1/4	29,072	1/4	13,990	1/4		1/4		1/4	
1/2	104,073	1/2	88,989	1/2	73,906	1/2	58,822	1/2	43,832	1/2	28,758	1/2	13,675	1/2		1/2		1/2	
3/4	103,759	3/4	88,675	3/4	73,592	3/4	58,508	3/4	43,520	3/4	28,444	3/4	13,361	3/4		3/4		3/4	
1	103,444	**1**	88,361	**1**	73,277	**1**	58,194	**1**	43,209	**1**	28,130	**1**	13,047	**1**		**1**		**1**	
1/4	103,130	1/4	88,047	1/4	72,963	1/4	57,880	1/4	42,897	1/4	27,815	1/4	12,733	1/4		1/4		1/4	
1/2	102,816	1/2	87,732	1/2	72,649	1/2	57,565	1/2	42,583	1/2	27,501	1/2	12,419	1/2		1/2		1/2	
3/4	102,502	3/4	87,418	3/4	72,335	3/4	57,251	3/4	42,269	3/4	27,187	3/4	12,105	3/4		3/4		3/4	
2	102,187	**2**	87,104	**2**	72,020	**2**	56,937	**2**	41,955	**2**	26,873	**2**	11,791	**2**		**2**		**2**	
1/4	101,873	1/4	86,790	1/4	71,706	1/4	56,623	1/4	41,641	1/4	26,558	1/4	11,477	1/4		1/4		1/4	
1/2	101,559	1/2	86,475	1/2	71,392	1/2	56,308	1/2	41,327	1/2	26,244	1/2	11,163	1/2		1/2		1/2	
3/4	101,245	3/4	86,161	3/4	71,078	3/4	55,994	3/4	41,012	3/4	25,930	3/4	10,849	3/4		3/4		3/4	
3	100,930	**3**	85,847	**3**	70,763	**3**	55,680	**3**	40,698	**3**	25,616	**3**	10,535	**3**		**3**		**3**	
1/4	100,616	1/4	85,533	1/4	70,449	1/4	55,366	1/4	40,384	1/4	25,302	1/4	10,221	1/4		1/4		1/4	
1/2	100,302	1/2	85,218	1/2	70,135	1/2	55,053	1/2	40,070	1/2	24,987	1/2	9,907	1/2		1/2		1/2	
3/4	99,988	3/4	84,904	3/4	69,821	3/4	54,740	3/4	39,756	3/4	24,673	3/4	9,592	3/4		3/4		3/4	
4	99,674	**4**	84,590	**4**	69,507	**4**	54,427	**4**	39,442	**4**	24,359	**4**	9,278	**4**		**4**		**4**	
1/4	99,359	1/4	84,276	1/4	69,192	1/4	54,114	1/4	39,127	1/4	24,045	1/4	8,964	1/4		1/4		1/4	
1/2	99,045	1/2	83,962	1/2	68,878	1/2	53,802	1/2	38,813	1/2	23,730	1/2	8,650	1/2		1/2		1/2	
3/4	98,731	3/4	83,647	3/4	68,564	3/4	53,489	3/4	38,499	3/4	23,416	3/4	8,336	3/4		3/4		3/4	
5	98,417	**5**	83,333	**5**	68,250	**5**	53,176	**5**	38,185	**5**	23,102	**5**	8,022	**5**		**5**		**5**	
1/4	98,102	1/4	83,019	1/4	67,935	1/4	52,863	1/4	37,871	1/4	22,788	1/4	7,708	1/4		1/4		1/4	
1/2	97,788	1/2	82,705	1/2	67,621	1/2	52,552	1/2	37,556	1/2	22,473	1/2	7,394	1/2		1/2		1/2	
3/4	97,474	3/4	82,390	3/4	67,307	3/4	52,240	3/4	37,242	3/4	22,159	3/4	7,080	3/4		3/4		3/4	
6	97,160	**6**	82,076	**6**	66,993	**6**	51,929	**6**	36,928	**6**	21,845	**6**	6,766	**6**		**6**		**6**	
1/4	96,845	1/4	81,762	1/4	66,678	1/4	51,617	1/4	36,614	1/4	21,531	1/4	6,452	1/4		1/4		1/4	
1/2	96,531	1/2	81,448	1/2	66,364	1/2	51,306	1/2	36,300	1/2	21,216	1/2	6,138	1/2		1/2		1/2	
3/4	96,217	3/4	81,133	3/4	66,050	3/4	50,995	3/4	35,986	3/4	20,902	3/4	5,824	3/4		3/4		3/4	
7	95,903	**7**	80,819	**7**	65,736	**7**	50,683	**7**	35,671	**7**	20,588	**7**	5,509	**7**		**7**		**7**	
1/4	95,588	1/4	80,505	1/4	65,421	1/4	50,372	1/4	35,357	1/4	20,274	1/4	5,195	1/4		1/4		1/4	
1/2	95,274	1/2	80,191	1/2	65,107	1/2	50,060	1/2	35,043	1/2	19,959	1/2	4,881	1/2		1/2		1/2	
3/4	94,960	3/4	79,876	3/4	64,793	3/4	49,749	3/4	34,729	3/4	19,645	3/4	4,567	3/4		3/4		3/4	
8	94,646	**8**	79,562	**8**	64,479	**8**	49,437	**8**	34,414	**8**	19,331	**8**	4,253	**8**		**8**		**8**	
1/4	94,331	1/4	79,248	1/4	64,164	1/4	49,126	1/4	34,100	1/4	19,017	1/4	3,939	1/4		1/4		1/4	
1/2	94,017	1/2	78,934	1/2	63,850	1/2	48,815	1/2	33,786	1/2	18,702	1/2	3,625	1/2		1/2		1/2	
3/4	93,703	3/4	78,619	3/4	63,536	3/4	48,503	3/4	33,472	3/4	18,388	3/4	3,311	3/4		3/4		3/4	
9	93,389	**9**	78,305	**9**	63,222	**9**	48,192	**9**	33,158	**9**	18,074	**9**	2,997	**9**		**9**		**9**	
1/4	93,074	1/4	77,991	1/4	62,907	1/4	47,880	1/4	32,843	1/4	17,760	1/4	2,683	1/4		1/4		1/4	
1/2	92,760	1/2	77,677	1/2	62,593	1/2	47,569	1/2	32,529	1/2	17,446	1/2	2,408	1/2		1/2		1/2	
3/4	92,446	3/4	77,363	3/4	62,279	3/4	47,257	3/4	32,215	3/4	17,131	3/4	2,133	3/4		3/4		3/4	
10	92,132	**10**	77,048	**10**	61,965	**10**	46,946	**10**	31,901	**10**	16,817	**10**	1,858	**10**		**10**		**10**	
1/4	91,818	1/4	76,734	1/4	61,651	1/4	46,635	1/4	31,586	1/4	16,503	1/4	1,583	1/4		1/4		1/4	
1/2	91,503	1/2	76,420	1/2	61,336	1/2	46,323	1/2	31,272	1/2	16,189	1/2	1,387	1/2		1/2		1/2	
3/4	91,189	3/4	76,106	3/4	61,022	3/4	46,012	3/4	30,958	3/4	15,874	3/4	1,190	3/4		3/4		3/4	
11	90,875	**11**	75,791	**11**	60,708	**11**	45,700	**11**	30,644	**11**	15,560	**11**	994	**11**		**11**		**11**	
1/4	90,561	1/4	75,477	1/4	60,394	1/4	45,389	1/4	30,329	1/4	15,246	1/4	797	1/4		1/4		1/4	
1/2	90,246	1/2	75,163	1/2	60,079	1/2	45,077	1/2	30,015	1/2	14,932	1/2		1/2		1/2		1/2	
3/4	89,932	3/4	74,849	3/4	59,765	3/4	44,766	3/4	29,701	3/4	14,618	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 ULLAGE GAUGES OBTAINED BY MANUAL GAUGING AT TOP LIP OF MMC VALVE.

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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: 5/19/06

Intertek Caleb Brett

HFL-500

HULL NUMBER: 05-2507

2 STBD

ULLAGE TABLE

CAPACITIES GIVEN IN WHOLE GALLONS

GAUGE HEIGHT: 16' 11 3/4"

IN	0 FT.	IN	1 FT.	IN	2 FT.	IN	3 FT.	IN	4 FT.	IN	5 FT.	IN	6 FT.	IN	7 FT.	IN	8 FT.	IN	9 FT.
0		**0**		**0**	222,666	**0**	210,914	**0**	195,831	**0**	180,747	**0**	165,664	**0**	150,580	**0**	135,497	**0**	120,413
1/4		1/4		1/4	222,633	1/4	210,600	1/4	195,517	1/4	180,433	1/4	165,350	1/4	150,266	1/4	135,183	1/4	120,099
1/2		1/2		1/2	222,600	1/2	210,286	1/2	195,202	1/2	180,119	1/2	165,035	1/2	149,952	1/2	134,868	1/2	119,785
3/4		3/4		3/4	222,567	3/4	209,972	3/4	194,888	3/4	179,805	3/4	164,721	3/4	149,638	3/4	134,554	3/4	119,471
1		**1**		**1**	222,482	**1**	209,657	**1**	194,574	**1**	179,490	**1**	164,407	**1**	149,323	**1**	134,240	**1**	119,156
1/4		1/4		1/4	222,397	1/4	209,343	1/4	194,260	1/4	179,176	1/4	164,093	1/4	149,009	1/4	133,926	1/4	118,842
1/2		1/2		1/2	222,312	1/2	209,029	1/2	193,945	1/2	178,862	1/2	163,778	1/2	148,695	1/2	133,611	1/2	118,528
3/4		3/4		3/4	222,227	3/4	208,715	3/4	193,631	3/4	178,548	3/4	163,464	3/4	148,381	3/4	133,297	3/4	118,214
2		**2**		**2**	222,089	**2**	208,400	**2**	193,317	**2**	178,233	**2**	163,150	**2**	148,066	**2**	132,983	**2**	117,899
1/4		1/4		1/4	221,952	1/4	208,086	1/4	193,003	1/4	177,919	1/4	162,836	1/4	147,752	1/4	132,669	1/4	117,585
1/2		1/2		1/2	221,814	1/2	207,772	1/2	192,688	1/2	177,605	1/2	162,521	1/2	147,438	1/2	132,354	1/2	117,271
3/4		3/4		3/4	221,677	3/4	207,458	3/4	192,374	3/4	177,291	3/4	162,207	3/4	147,124	3/4	132,040	3/4	116,957
3		**3**		**3**	221,487	**3**	207,143	**3**	192,060	**3**	176,976	**3**	161,893	**3**	146,809	**3**	131,726	**3**	116,642
1/4		1/4		1/4	221,297	1/4	206,829	1/4	191,746	1/4	176,662	1/4	161,579	1/4	146,495	1/4	131,412	1/4	116,328
1/2		1/2		1/2	221,107	1/2	206,515	1/2	191,431	1/2	176,348	1/2	161,264	1/2	146,181	1/2	131,097	1/2	116,014
3/4		3/4		3/4	220,918	3/4	206,201	3/4	191,117	3/4	176,034	3/4	160,950	3/4	145,867	3/4	130,783	3/4	115,700
4		**4**		**4**	220,675	**4**	205,886	**4**	190,803	**4**	175,719	**4**	160,636	**4**	145,552	**4**	130,469	**4**	115,385
1/4		1/4		1/4	220,433	1/4	205,572	1/4	190,489	1/4	175,405	1/4	160,322	1/4	145,238	1/4	130,155	1/4	115,071
1/2		1/2		1/2	220,191	1/2	205,258	1/2	190,175	1/2	175,091	1/2	160,008	1/2	144,924	1/2	129,841	1/2	114,757
3/4		3/4		3/4	219,949	3/4	204,944	3/4	189,860	3/4	174,777	3/4	159,693	3/4	144,610	3/4	129,526	3/4	114,443
5		**5**		**5**	219,654	**5**	204,630	**5**	189,546	**5**	174,463	**5**	159,379	**5**	144,296	**5**	129,212	**5**	114,129
1/4		1/4		1/4	219,360	1/4	204,315	1/4	189,232	1/4	174,148	1/4	159,065	1/4	143,981	1/4	128,898	1/4	113,814
1/2		1/2		1/2	219,065	1/2	204,001	1/2	188,918	1/2	173,834	1/2	158,751	1/2	143,667	1/2	128,584	1/2	113,500
3/4		3/4		3/4	218,770	3/4	203,687	3/4	188,603	3/4	173,520	3/4	158,436	3/4	143,353	3/4	128,269	3/4	113,186
6		**6**		**6**	218,456	**6**	203,373	**6**	188,289	**6**	173,206	**6**	158,122	**6**	143,039	**6**	127,955	**6**	112,872
1/4		1/4		1/4	218,142	1/4	203,058	1/4	187,975	1/4	172,891	1/4	157,808	1/4	142,724	1/4	127,641	1/4	112,557
1/2		1/2		1/2	217,828	1/2	202,744	1/2	187,661	1/2	172,577	1/2	157,494	1/2	142,410	1/2	127,327	1/2	112,243
3/4		3/4		3/4	217,513	3/4	202,430	3/4	187,346	3/4	172,263	3/4	157,179	3/4	142,096	3/4	127,012	3/4	111,929
7		**7**		**7**	217,199	**7**	202,116	**7**	187,032	**7**	171,949	**7**	156,865	**7**	141,782	**7**	126,698	**7**	111,615
1/4		1/4		1/4	216,885	1/4	201,801	1/4	186,718	1/4	171,634	1/4	156,551	1/4	141,467	1/4	126,384	1/4	111,300
1/2		1/2		1/2	216,571	1/2	201,487	1/2	186,404	1/2	171,320	1/2	156,237	1/2	141,153	1/2	126,070	1/2	110,986
3/4		3/4		3/4	216,256	3/4	201,173	3/4	186,089	3/4	171,006	3/4	155,922	3/4	140,839	3/4	125,755	3/4	110,672
8		**8**		**8**	215,942	**8**	200,859	**8**	185,775	**8**	170,692	**8**	155,608	**8**	140,525	**8**	125,441	**8**	110,358
1/4		1/4		1/4	215,628	1/4	200,544	1/4	185,461	1/4	170,377	1/4	155,294	1/4	140,210	1/4	125,127	1/4	110,043
1/2		1/2		1/2	215,314	1/2	200,230	1/2	185,147	1/2	170,063	1/2	154,980	1/2	139,896	1/2	124,813	1/2	109,729
3/4		3/4		3/4	214,999	3/4	199,916	3/4	184,832	3/4	169,749	3/4	154,665	3/4	139,582	3/4	124,498	3/4	109,415
9		**9**		**9**	214,685	**9**	199,602	**9**	184,518	**9**	169,435	**9**	154,351	**9**	139,268	**9**	124,184	**9**	109,101
1/4		1/4		1/4	214,371	1/4	199,287	1/4	184,204	1/4	169,120	1/4	154,037	1/4	138,953	1/4	123,870	1/4	108,786
1/2		1/2		1/2	214,057	1/2	198,973	1/2	183,890	1/2	168,806	1/2	153,723	1/2	138,639	1/2	123,556	1/2	108,472
3/4		3/4		3/4	213,742	3/4	198,659	3/4	183,575	3/4	168,492	3/4	153,408	3/4	138,325	3/4	123,241	3/4	108,158
10		**10**		**10**	213,428	**10**	198,345	**10**	183,261	**10**	168,178	**10**	153,094	**10**	138,011	**10**	122,927	**10**	107,844
1/4		1/4		1/4	213,114	1/4	198,031	1/4	182,947	1/4	167,864	1/4	152,780	1/4	137,697	1/4	122,613	1/4	107,530
1/2		1/2		1/2	212,800	1/2	197,716	1/2	182,633	1/2	167,549	1/2	152,466	1/2	137,382	1/2	122,299	1/2	107,215
3/4		3/4		3/4	212,486	3/4	197,402	3/4	182,319	3/4	167,235	3/4	152,152	3/4	137,068	3/4	121,985	3/4	106,901
11		**11**		**11**	212,171	**11**	197,088	**11**	182,004	**11**	166,921	**11**	151,837	**11**	136,754	**11**	121,670	**11**	106,587
1/4		1/4		1/4	211,857	1/4	196,774	1/4	181,690	1/4	166,607	1/4	151,523	1/4	136,440	1/4	121,356	1/4	106,273
1/2		1/2		1/2	211,543	1/2	196,459	1/2	181,376	1/2	166,292	1/2	151,209	1/2	136,125	1/2	121,042	1/2	105,958
3/4		3/4	222,698	3/4	211,229	3/4	196,145	3/4	181,062	3/4	165,978	3/4	150,895	3/4	135,811	3/4	120,728	3/4	105,644

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INTERTEK CALEB BRETT

DATE STRAPPED: 5/10/06 BY: THF
DATE COMPUTED: 5/18/06 BY: WHF
DATE ISSUED: 5/19/06

Intertek Caleb Brett

HFL-500

HULL NUMBER: 05-2507

2 STBD

ULLAGE TABLE

CAPACITIES GIVEN IN WHOLE GALLONS

GAUGE HEIGHT: 16' 11 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	105,330	**0**	90,246	**0**	75,163	**0**	60,079	**0**	45,077	**0**	30,015	**0**	14,932	**0**	—	**0**		**0**	
1/4	105,016	1/4	89,932	1/4	74,849	1/4	59,765	1/4	44,766	1/4	29,701	1/4	14,618	1/4		1/4		1/4	
1/2	104,701	1/2	89,618	1/2	74,534	1/2	59,451	1/2	44,455	1/2	29,387	1/2	14,304	1/2		1/2		1/2	
3/4	104,387	3/4	89,304	3/4	74,220	3/4	59,137	3/4	44,143	3/4	29,072	3/4	13,990	3/4		3/4		3/4	
1	104,073	**1**	88,989	**1**	73,906	**1**	58,822	**1**	43,832	**1**	28,758	**1**	13,675	**1**		**1**		**1**	
1/4	103,759	1/4	88,675	1/4	73,592	1/4	58,508	1/4	43,520	1/4	28,444	1/4	13,361	1/4		1/4		1/4	
1/2	103,444	1/2	88,361	1/2	73,277	1/2	58,194	1/2	43,209	1/2	28,130	1/2	13,047	1/2		1/2		1/2	
3/4	103,130	3/4	88,047	3/4	72,963	3/4	57,880	3/4	42,897	3/4	27,815	3/4	12,733	3/4		3/4		3/4	
2	102,816	**2**	87,732	**2**	72,649	**2**	57,565	**2**	42,583	**2**	27,501	**2**	12,419	**2**		**2**		**2**	
1/4	102,502	1/4	87,418	1/4	72,335	1/4	57,251	1/4	42,269	1/4	27,187	1/4	12,105	1/4		1/4		1/4	
1/2	102,187	1/2	87,104	1/2	72,020	1/2	56,937	1/2	41,955	1/2	26,873	1/2	11,791	1/2		1/2		1/2	
3/4	101,873	3/4	86,790	3/4	71,706	3/4	56,623	3/4	41,641	3/4	26,558	3/4	11,477	3/4		3/4		3/4	
3	101,559	**3**	86,475	**3**	71,392	**3**	56,308	**3**	41,327	**3**	26,244	**3**	11,163	**3**		**3**		**3**	
1/4	101,245	1/4	86,161	1/4	71,078	1/4	55,994	1/4	41,012	1/4	25,930	1/4	10,849	1/4		1/4		1/4	
1/2	100,930	1/2	85,847	1/2	70,763	1/2	55,680	1/2	40,698	1/2	25,616	1/2	10,535	1/2		1/2		1/2	
3/4	100,616	3/4	85,533	3/4	70,449	3/4	55,366	3/4	40,384	3/4	25,302	3/4	10,221	3/4		3/4		3/4	
4	100,302	**4**	85,218	**4**	70,135	**4**	55,053	**4**	40,070	**4**	24,987	**4**	9,907	**4**		**4**		**4**	
1/4	99,988	1/4	84,904	1/4	69,821	1/4	54,740	1/4	39,756	1/4	24,673	1/4	9,592	1/4		1/4		1/4	
1/2	99,674	1/2	84,590	1/2	69,507	1/2	54,427	1/2	39,442	1/2	24,359	1/2	9,278	1/2		1/2		1/2	
3/4	99,359	3/4	84,276	3/4	69,192	3/4	54,114	3/4	39,127	3/4	24,045	3/4	8,964	3/4		3/4		3/4	
5	99,045	**5**	83,962	**5**	68,878	**5**	53,802	**5**	38,813	**5**	23,730	**5**	8,650	**5**		**5**		**5**	
1/4	98,731	1/4	83,647	1/4	68,564	1/4	53,489	1/4	38,499	1/4	23,416	1/4	8,336	1/4		1/4		1/4	
1/2	98,417	1/2	83,333	1/2	68,250	1/2	53,176	1/2	38,185	1/2	23,102	1/2	8,022	1/2		1/2		1/2	
3/4	98,102	3/4	83,019	3/4	67,935	3/4	52,863	3/4	37,871	3/4	22,788	3/4	7,708	3/4		3/4		3/4	
6	97,788	**6**	82,705	**6**	67,621	**6**	52,552	**6**	37,556	**6**	22,473	**6**	7,394	**6**		**6**		**6**	
1/4	97,474	1/4	82,390	1/4	67,307	1/4	52,240	1/4	37,242	1/4	22,159	1/4	7,080	1/4		1/4		1/4	
1/2	97,160	1/2	82,076	1/2	66,993	1/2	51,929	1/2	36,928	1/2	21,845	1/2	6,766	1/2		1/2		1/2	
3/4	96,845	3/4	81,762	3/4	66,678	3/4	51,617	3/4	36,614	3/4	21,531	3/4	6,452	3/4		3/4		3/4	
7	96,531	**7**	81,448	**7**	66,364	**7**	51,306	**7**	36,300	**7**	21,216	**7**	6,138	**7**		**7**		**7**	
1/4	96,217	1/4	81,133	1/4	66,050	1/4	50,995	1/4	35,986	1/4	20,902	1/4	5,824	1/4		1/4		1/4	
1/2	95,903	1/2	80,819	1/2	65,736	1/2	50,683	1/2	35,671	1/2	20,588	1/2	5,509	1/2		1/2		1/2	
3/4	95,588	3/4	80,505	3/4	65,421	3/4	50,372	3/4	35,357	3/4	20,274	3/4	5,195	3/4		3/4		3/4	
8	95,274	**8**	80,191	**8**	65,107	**8**	50,060	**8**	35,043	**8**	19,959	**8**	4,881	**8**		**8**		**8**	
1/4	94,960	1/4	79,876	1/4	64,793	1/4	49,749	1/4	34,729	1/4	19,645	1/4	4,567	1/4		1/4		1/4	
1/2	94,646	1/2	79,562	1/2	64,479	1/2	49,437	1/2	34,414	1/2	19,331	1/2	4,253	1/2		1/2		1/2	
3/4	94,331	3/4	79,248	3/4	64,164	3/4	49,126	3/4	34,100	3/4	19,017	3/4	3,939	3/4		3/4		3/4	
9	94,017	**9**	78,934	**9**	63,850	**9**	48,815	**9**	33,786	**9**	18,702	**9**	3,625	**9**		**9**		**9**	
1/4	93,703	1/4	78,619	1/4	63,536	1/4	48,503	1/4	33,472	1/4	18,388	1/4	3,311	1/4		1/4		1/4	
1/2	93,389	1/2	78,305	1/2	63,222	1/2	48,192	1/2	33,158	1/2	18,074	1/2	2,997	1/2		1/2		1/2	
3/4	93,074	3/4	77,991	3/4	62,907	3/4	47,880	3/4	32,843	3/4	17,760	3/4	2,683	3/4		3/4		3/4	
10	92,760	**10**	77,677	**10**	62,593	**10**	47,569	**10**	32,529	**10**	17,446	**10**	2,408	**10**		**10**		**10**	
1/4	92,446	1/4	77,363	1/4	62,279	1/4	47,257	1/4	32,215	1/4	17,131	1/4	2,133	1/4		1/4		1/4	
1/2	92,132	1/2	77,048	1/2	61,965	1/2	46,946	1/2	31,901	1/2	16,817	1/2	1,858	1/2		1/2		1/2	
3/4	91,818	3/4	76,734	3/4	61,651	3/4	46,635	3/4	31,586	3/4	16,503	3/4	1,583	3/4		3/4		3/4	
11	91,503	**11**	76,420	**11**	61,336	**11**	46,323	**11**	31,272	**11**	16,189	**11**	1,387	**11**		**11**		**11**	
1/4	91,189	1/4	76,106	1/4	61,022	1/4	46,012	1/4	30,958	1/4	15,874	1/4	1,190	1/4		1/4		1/4	
1/2	90,875	1/2	75,791	1/2	60,708	1/2	45,700	1/2	30,644	1/2	15,560	1/2	994	1/2		1/2		1/2	
3/4	90,561	3/4	75,477	3/4	60,394	3/4	45,389	3/4	30,329	3/4	15,246	3/4	797	3/4		3/4		3/4	

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

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

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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: 5/19/06

Intertek Caleb Brett

HFL-500

HULL NUMBER: 05-2507

3 PORT

ULLAGE TABLE

CAPACITIES GIVEN IN WHOLE GALLONS

GAUGE HEIGHT: 16' 10 7/8"

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		**0**		**0**	202,495	**0**	193,374	**0**	182,325	**0**	171,277	**0**	160,228	**0**	149,180	**0**	134,362	**0**	119,293
1/4		1/4		1/4	202,447	1/4	193,144	1/4	182,095	1/4	171,047	1/4	159,998	1/4	148,950	1/4	134,048	1/4	118,979
1/2		1/2		1/2	202,399	1/2	192,913	1/2	181,865	1/2	170,816	1/2	159,768	1/2	148,719	1/2	133,734	1/2	118,665
3/4		3/4		3/4	202,351	3/4	192,683	3/4	181,635	3/4	170,586	3/4	159,538	3/4	148,489	3/4	133,420	3/4	118,351
1		**1**		**1**	202,264	**1**	192,453	**1**	181,405	**1**	170,356	**1**	159,308	**1**	148,175	**1**	133,106	**1**	118,037
1/4		1/4		1/4	202,178	1/4	192,223	1/4	181,174	1/4	170,126	1/4	159,077	1/4	147,861	1/4	132,792	1/4	117,723
1/2		1/2		1/2	202,092	1/2	191,993	1/2	180,944	1/2	169,896	1/2	158,847	1/2	147,547	1/2	132,478	1/2	117,409
3/4		3/4		3/4	202,005	3/4	191,763	3/4	180,714	3/4	169,666	3/4	158,617	3/4	147,233	3/4	132,164	3/4	117,095
2		**2**		**2**	201,881	**2**	191,532	**2**	180,484	**2**	169,435	**2**	158,387	**2**	146,920	**2**	131,850	**2**	116,781
1/4		1/4		1/4	201,756	1/4	191,302	1/4	180,254	1/4	169,205	1/4	158,157	1/4	146,606	1/4	131,536	1/4	116,467
1/2		1/2		1/2	201,631	1/2	191,072	1/2	180,024	1/2	168,975	1/2	157,927	1/2	146,292	1/2	131,223	1/2	116,153
3/4		3/4		3/4	201,507	3/4	190,842	3/4	179,793	3/4	168,745	3/4	157,696	3/4	145,978	3/4	130,909	3/4	115,839
3		**3**		**3**	201,344	**3**	190,612	**3**	179,563	**3**	168,515	**3**	157,466	**3**	145,664	**3**	130,595	**3**	115,526
1/4		1/4		1/4	201,181	1/4	190,382	1/4	179,333	1/4	168,284	1/4	157,236	1/4	145,350	1/4	130,281	1/4	115,212
1/2		1/2		1/2	201,018	1/2	190,151	1/2	179,103	1/2	168,054	1/2	157,006	1/2	145,036	1/2	129,967	1/2	114,898
3/4		3/4		3/4	200,855	3/4	189,921	3/4	178,873	3/4	167,824	3/4	156,776	3/4	144,722	3/4	129,653	3/4	114,584
4		**4**		**4**	200,653	**4**	189,691	**4**	178,642	**4**	167,594	**4**	156,545	**4**	144,408	**4**	129,339	**4**	114,270
1/4		1/4		1/4	200,452	1/4	189,461	1/4	178,412	1/4	167,364	1/4	156,315	1/4	144,094	1/4	129,025	1/4	113,956
1/2		1/2		1/2	200,250	1/2	189,231	1/2	178,182	1/2	167,134	1/2	156,085	1/2	143,780	1/2	128,711	1/2	113,642
3/4		3/4		3/4	200,049	3/4	189,000	3/4	177,952	3/4	166,903	3/4	155,855	3/4	143,466	3/4	128,397	3/4	113,328
5		**5**		**5**	199,819	**5**	188,770	**5**	177,722	**5**	166,673	**5**	155,625	**5**	143,152	**5**	128,083	**5**	113,014
1/4		1/4		1/4	199,589	1/4	188,540	1/4	177,492	1/4	166,443	1/4	155,395	1/4	142,838	1/4	127,769	1/4	112,700
1/2		1/2		1/2	199,358	1/2	188,310	1/2	177,261	1/2	166,213	1/2	155,164	1/2	142,524	1/2	127,455	1/2	112,386
3/4		3/4		3/4	199,128	3/4	188,080	3/4	177,031	3/4	165,983	3/4	154,934	3/4	142,210	3/4	127,141	3/4	112,072
6		**6**		**6**	198,898	**6**	187,850	**6**	176,801	**6**	165,753	**6**	154,704	**6**	141,897	**6**	126,827	**6**	111,758
1/4		1/4		1/4	198,668	1/4	187,619	1/4	176,571	1/4	165,522	1/4	154,474	1/4	141,583	1/4	126,513	1/4	111,444
1/2		1/2		1/2	198,438	1/2	187,389	1/2	176,341	1/2	165,292	1/2	154,244	1/2	141,269	1/2	126,200	1/2	111,130
3/4		3/4		3/4	198,208	3/4	187,159	3/4	176,111	3/4	165,062	3/4	154,013	3/4	140,955	3/4	125,886	3/4	110,816
7		**7**		**7**	197,977	**7**	186,929	**7**	175,880	**7**	164,832	**7**	153,783	**7**	140,641	**7**	125,572	**7**	110,503
1/4		1/4		1/4	197,747	1/4	186,699	1/4	175,650	1/4	164,602	1/4	153,553	1/4	140,327	1/4	125,258	1/4	110,189
1/2		1/2		1/2	197,517	1/2	186,469	1/2	175,420	1/2	164,371	1/2	153,323	1/2	140,013	1/2	124,944	1/2	109,875
3/4		3/4		3/4	197,287	3/4	186,238	3/4	175,190	3/4	164,141	3/4	153,093	3/4	139,699	3/4	124,630	3/4	109,561
8		**8**		**8**	197,057	**8**	186,008	**8**	174,960	**8**	163,911	**8**	152,863	**8**	139,385	**8**	124,316	**8**	109,247
1/4		1/4		1/4	196,826	1/4	185,778	1/4	174,729	1/4	163,681	1/4	152,632	1/4	139,071	1/4	124,002	1/4	108,933
1/2		1/2		1/2	196,596	1/2	185,548	1/2	174,499	1/2	163,451	1/2	152,402	1/2	138,757	1/2	123,688	1/2	108,619
3/4		3/4		3/4	196,366	3/4	185,318	3/4	174,269	3/4	163,221	3/4	152,172	3/4	138,443	3/4	123,374	3/4	108,305
9		**9**		**9**	196,136	**9**	185,087	**9**	174,039	**9**	162,990	**9**	151,942	**9**	138,129	**9**	123,060	**9**	107,991
1/4		1/4		1/4	195,906	1/4	184,857	1/4	173,809	1/4	162,760	1/4	151,712	1/4	137,815	1/4	122,746	1/4	107,677
1/2		1/2		1/2	195,676	1/2	184,627	1/2	173,579	1/2	162,530	1/2	151,482	1/2	137,501	1/2	122,432	1/2	107,363
3/4		3/4		3/4	195,445	3/4	184,397	3/4	173,348	3/4	162,300	3/4	151,251	3/4	137,187	3/4	122,118	3/4	107,049
10		**10**		**10**	195,215	**10**	184,167	**10**	173,118	**10**	162,070	**10**	151,021	**10**	136,873	**10**	121,804	**10**	106,735
1/4		1/4		1/4	194,985	1/4	183,937	1/4	172,888	1/4	161,840	1/4	150,791	1/4	136,560	1/4	121,490	1/4	106,421
1/2		1/2		1/2	194,755	1/2	183,706	1/2	172,658	1/2	161,609	1/2	150,561	1/2	136,246	1/2	121,176	1/2	106,107
3/4		3/4		3/4	194,525	3/4	183,476	3/4	172,428	3/4	161,379	3/4	150,331	3/4	135,932	3/4	120,863	3/4	105,793
11		**11**		**11**	194,295	**11**	183,246	**11**	172,198	**11**	161,149	**11**	150,100	**11**	135,618	**11**	120,549	**11**	105,479
1/4		1/4		1/4	194,064	1/4	183,016	1/4	171,967	1/4	160,919	1/4	149,870	1/4	135,304	1/4	120,235	1/4	105,166
1/2		1/2		1/2	193,834	1/2	182,786	1/2	171,737	1/2	160,689	1/2	149,640	1/2	134,990	1/2	119,921	1/2	104,852
3/4		3/4	202,543	3/4	193,604	3/4	182,555	3/4	171,507	3/4	160,458	3/4	149,410	3/4	134,676	3/4	119,607	3/4	104,538

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INTERTEK CALEB BRETT

DATE STRAPPED: 5/10/06 BY: THF
DATE COMPUTED: 5/18/06 BY: WHF
DATE ISSUED: 5/19/06

Intertek Caleb Brett

HFL-500

HULL NUMBER: 05-2507

3 PORT

ULLAGE TABLE

GAUGE HEIGHT: 16' 10 7/8"

CAPACITIES GIVEN IN WHOLE GALLONS

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	104,224	**0**	89,155	**0**	74,086	**0**	59,016	**0**	43,953	**0**	28,887	**0**	13,819	**0**		**0**		**0**	
1/4	103,910	1/4	88,841	1/4	73,772	1/4	58,702	1/4	43,639	1/4	28,573	1/4	13,505	1/4		1/4		1/4	
1/2	103,596	1/2	88,527	1/2	73,458	1/2	58,389	1/2	43,325	1/2	28,259	1/2	13,191	1/2		1/2		1/2	
3/4	103,282	3/4	88,213	3/4	73,144	3/4	58,075	3/4	43,011	3/4	27,945	3/4	12,878	3/4		3/4		3/4	
1	102,968	**1**	87,899	**1**	72,830	**1**	57,761	**1**	42,697	**1**	27,631	**1**	12,564	**1**		**1**		**1**	
1/4	102,654	1/4	87,585	1/4	72,516	1/4	57,447	1/4	42,384	1/4	27,317	1/4	12,250	1/4		1/4		1/4	
1/2	102,340	1/2	87,271	1/2	72,202	1/2	57,133	1/2	42,070	1/2	27,003	1/2	11,936	1/2		1/2		1/2	
3/4	102,026	3/4	86,957	3/4	71,888	3/4	56,819	3/4	41,756	3/4	26,689	3/4	11,622	3/4		3/4		3/4	
2	101,712	**2**	86,643	**2**	71,574	**2**	56,505	**2**	41,442	**2**	26,375	**2**	11,309	**2**		**2**		**2**	
1/4	101,398	1/4	86,329	1/4	71,260	1/4	56,191	1/4	41,128	1/4	26,061	1/4	10,995	1/4		1/4		1/4	
1/2	101,084	1/2	86,015	1/2	70,946	1/2	55,877	1/2	40,814	1/2	25,747	1/2	10,681	1/2		1/2		1/2	
3/4	100,770	3/4	85,701	3/4	70,632	3/4	55,563	3/4	40,501	3/4	25,433	3/4	10,367	3/4		3/4		3/4	
3	100,456	**3**	85,387	**3**	70,318	**3**	55,249	**3**	40,187	**3**	25,119	**3**	10,054	**3**		**3**		**3**	
1/4	100,143	1/4	85,073	1/4	70,004	1/4	54,935	1/4	39,873	1/4	24,806	1/4	9,740	1/4		1/4		1/4	
1/2	99,829	1/2	84,759	1/2	69,690	1/2	54,622	1/2	39,559	1/2	24,492	1/2	9,426	1/2		1/2		1/2	
3/4	99,515	3/4	84,446	3/4	69,376	3/4	54,308	3/4	39,245	3/4	24,178	3/4	9,112	3/4		3/4		3/4	
4	99,201	**4**	84,132	**4**	69,062	**4**	53,994	**4**	38,931	**4**	23,864	**4**	8,799	**4**		**4**		**4**	
1/4	98,887	1/4	83,818	1/4	68,749	1/4	53,680	1/4	38,617	1/4	23,550	1/4	8,485	1/4		1/4		1/4	
1/2	98,573	1/2	83,504	1/2	68,435	1/2	53,366	1/2	38,304	1/2	23,236	1/2	8,171	1/2		1/2		1/2	
3/4	98,259	3/4	83,190	3/4	68,121	3/4	53,052	3/4	37,990	3/4	22,922	3/4	7,857	3/4		3/4		3/4	
5	97,945	**5**	82,876	**5**	67,807	**5**	52,739	**5**	37,676	**5**	22,608	**5**	7,544	**5**		**5**		**5**	
1/4	97,631	1/4	82,562	1/4	67,493	1/4	52,425	1/4	37,362	1/4	22,294	1/4	7,230	1/4		1/4		1/4	
1/2	97,317	1/2	82,248	1/2	67,179	1/2	52,111	1/2	37,048	1/2	21,980	1/2	6,916	1/2		1/2		1/2	
3/4	97,003	3/4	81,934	3/4	66,865	3/4	51,797	3/4	36,734	3/4	21,666	3/4	6,602	3/4		3/4		3/4	
6	96,689	**6**	81,620	**6**	66,551	**6**	51,483	**6**	36,420	**6**	21,352	**6**	6,288	**6**		**6**		**6**	
1/4	96,375	1/4	81,306	1/4	66,237	1/4	51,170	1/4	36,107	1/4	21,038	1/4	5,975	1/4		1/4		1/4	
1/2	96,061	1/2	80,992	1/2	65,923	1/2	50,856	1/2	35,793	1/2	20,724	1/2	5,661	1/2		1/2		1/2	
3/4	95,747	3/4	80,678	3/4	65,609	3/4	50,542	3/4	35,479	3/4	20,411	3/4	5,347	3/4		3/4		3/4	
7	95,433	**7**	80,364	**7**	65,295	**7**	50,228	**7**	35,165	**7**	20,097	**7**	5,033	**7**		**7**		**7**	
1/4	95,119	1/4	80,050	1/4	64,981	1/4	49,914	1/4	34,851	1/4	19,783	1/4	4,720	1/4		1/4		1/4	
1/2	94,806	1/2	79,736	1/2	64,667	1/2	49,601	1/2	34,537	1/2	19,469	1/2	4,406	1/2		1/2		1/2	
3/4	94,492	3/4	79,422	3/4	64,353	3/4	49,287	3/4	34,223	3/4	19,155	3/4	4,092	3/4		3/4		3/4	
8	94,178	**8**	79,109	**8**	64,039	**8**	48,973	**8**	33,909	**8**	18,841	**8**	3,778	**8**		**8**		**8**	
1/4	93,864	1/4	78,795	1/4	63,725	1/4	48,659	1/4	33,595	1/4	18,527	1/4	3,465	1/4		1/4		1/4	
1/2	93,550	1/2	78,481	1/2	63,412	1/2	48,346	1/2	33,281	1/2	18,213	1/2	3,151	1/2		1/2		1/2	
3/4	93,236	3/4	78,167	3/4	63,098	3/4	48,032	3/4	32,967	3/4	17,899	3/4	2,837	3/4		3/4		3/4	
9	92,922	**9**	77,853	**9**	62,784	**9**	47,718	**9**	32,654	**9**	17,585	**9**	2,558	**9**		**9**		**9**	
1/4	92,608	1/4	77,539	1/4	62,470	1/4	47,404	1/4	32,340	1/4	17,271	1/4	2,278	1/4		1/4		1/4	
1/2	92,294	1/2	77,225	1/2	62,156	1/2	47,090	1/2	32,026	1/2	16,957	1/2	1,998	1/2		1/2		1/2	
3/4	91,980	3/4	76,911	3/4	61,842	3/4	46,777	3/4	31,712	3/4	16,643	3/4	1,719	3/4		3/4		3/4	
10	91,666	**10**	76,597	**10**	61,528	**10**	46,463	**10**	31,398	**10**	16,329	**10**	1,513	**10**		**10**		**10**	
1/4	91,352	1/4	76,283	1/4	61,214	1/4	46,149	1/4	31,084	1/4	16,016	1/4	1,307	1/4		1/4		1/4	
1/2	91,038	1/2	75,969	1/2	60,900	1/2	45,835	1/2	30,770	1/2	15,702	1/2	1,101	1/2		1/2		1/2	
3/4	90,724	3/4	75,655	3/4	60,586	3/4	45,522	3/4	30,456	3/4	15,388	3/4	895	3/4		3/4		3/4	
11	90,410	**11**	75,341	**11**	60,272	**11**	45,208	**11**	30,142	**11**	15,074	7/8	797	**11**		**11**		**11**	
1/4	90,096	1/4	75,027	1/4	59,958	1/4	44,894	1/4	29,828	1/4	14,760			1/4		1/4		1/4	
1/2	89,782	1/2	74,713	1/2	59,644	1/2	44,580	1/2	29,514	1/2	14,446			1/2		1/2		1/2	
3/4	89,469	3/4	74,399	3/4	59,330	3/4	44,266	3/4	29,200	3/4	14,133			3/4		3/4		3/4	

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

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

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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: 5/19/06

Intertek Caleb Brett

HFL-500

HULL NUMBER: 05-2507

3 STBD

ULLAGE TABLE

CAPACITIES GIVEN IN WHOLE GALLONS

GAUGE HEIGHT: 16' 11 3/8"

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		**0**		**0**		**0**	193,834	**0**	182,786	**0**	171,737	**0**	160,689	**0**	149,640	**0**	134,990	**0**	119,921
1/4		1/4		1/4	202,543	1/4	193,604	1/4	182,555	1/4	171,507	1/4	160,458	1/4	149,410	1/4	134,676	1/4	119,607
1/2		1/2		1/2	202,495	1/2	193,374	1/2	182,325	1/2	171,277	1/2	160,228	1/2	149,180	1/2	134,362	1/2	119,293
3/4		3/4		3/4	202,447	3/4	193,144	3/4	182,095	3/4	171,047	3/4	159,998	3/4	148,950	3/4	134,048	3/4	118,979
1		**1**		**1**	202,399	**1**	192,913	**1**	181,865	**1**	170,816	**1**	159,768	**1**	148,719	**1**	133,734	**1**	118,665
1/4		1/4		1/4	202,351	1/4	192,683	1/4	181,635	1/4	170,586	1/4	159,538	1/4	148,489	1/4	133,420	1/4	118,351
1/2		1/2		1/2	202,264	1/2	192,453	1/2	181,405	1/2	170,356	1/2	159,308	1/2	148,175	1/2	133,106	1/2	118,037
3/4		3/4		3/4	202,178	3/4	192,223	3/4	181,174	3/4	170,126	3/4	159,077	3/4	147,861	3/4	132,792	3/4	117,723
2		**2**		**2**	202,092	**2**	191,993	**2**	180,944	**2**	169,896	**2**	158,847	**2**	147,547	**2**	132,478	**2**	117,409
1/4		1/4		1/4	202,005	1/4	191,763	1/4	180,714	1/4	169,666	1/4	158,617	1/4	147,233	1/4	132,164	1/4	117,095
1/2		1/2		1/2	201,881	1/2	191,532	1/2	180,484	1/2	169,435	1/2	158,387	1/2	146,920	1/2	131,850	1/2	116,781
3/4		3/4		3/4	201,756	3/4	191,302	3/4	180,254	3/4	169,205	3/4	158,157	3/4	146,606	3/4	131,536	3/4	116,467
3		**3**		**3**	201,631	**3**	191,072	**3**	180,024	**3**	168,975	**3**	157,927	**3**	146,292	**3**	131,223	**3**	116,153
1/4		1/4		1/4	201,507	1/4	190,842	1/4	179,793	1/4	168,745	1/4	157,696	1/4	145,978	1/4	130,909	1/4	115,839
1/2		1/2		1/2	201,344	1/2	190,612	1/2	179,563	1/2	168,515	1/2	157,466	1/2	145,664	1/2	130,595	1/2	115,526
3/4		3/4		3/4	201,181	3/4	190,382	3/4	179,333	3/4	168,284	3/4	157,236	3/4	145,350	3/4	130,281	3/4	115,212
4		**4**		**4**	201,018	**4**	190,151	**4**	179,103	**4**	168,054	**4**	157,006	**4**	145,036	**4**	129,967	**4**	114,898
1/4		1/4		1/4	200,855	1/4	189,921	1/4	178,873	1/4	167,824	1/4	156,776	1/4	144,722	1/4	129,653	1/4	114,584
1/2		1/2		1/2	200,653	1/2	189,691	1/2	178,642	1/2	167,594	1/2	156,545	1/2	144,408	1/2	129,339	1/2	114,270
3/4		3/4		3/4	200,452	3/4	189,461	3/4	178,412	3/4	167,364	3/4	156,315	3/4	144,094	3/4	129,025	3/4	113,956
5		**5**		**5**	200,250	**5**	189,231	**5**	178,182	**5**	167,134	**5**	156,085	**5**	143,780	**5**	128,711	**5**	113,642
1/4		1/4		1/4	200,049	1/4	189,000	1/4	177,952	1/4	166,903	1/4	155,855	1/4	143,466	1/4	128,397	1/4	113,328
1/2		1/2		1/2	199,819	1/2	188,770	1/2	177,722	1/2	166,673	1/2	155,625	1/2	143,152	1/2	128,083	1/2	113,014
3/4		3/4		3/4	199,589	3/4	188,540	3/4	177,492	3/4	166,443	3/4	155,395	3/4	142,838	3/4	127,769	3/4	112,700
6		**6**		**6**	199,358	**6**	188,310	**6**	177,261	**6**	166,213	**6**	155,164	**6**	142,524	**6**	127,455	**6**	112,386
1/4		1/4		1/4	199,128	1/4	188,080	1/4	177,031	1/4	165,983	1/4	154,934	1/4	142,210	1/4	127,141	1/4	112,072
1/2		1/2		1/2	198,898	1/2	187,850	1/2	176,801	1/2	165,753	1/2	154,704	1/2	141,897	1/2	126,827	1/2	111,758
3/4		3/4		3/4	198,668	3/4	187,619	3/4	176,571	3/4	165,522	3/4	154,474	3/4	141,583	3/4	126,513	3/4	111,444
7		**7**		**7**	198,438	**7**	187,389	**7**	176,341	**7**	165,292	**7**	154,244	**7**	141,269	**7**	126,200	**7**	111,130
1/4		1/4		1/4	198,208	1/4	187,159	1/4	176,111	1/4	165,062	1/4	154,013	1/4	140,955	1/4	125,886	1/4	110,816
1/2		1/2		1/2	197,977	1/2	186,929	1/2	175,880	1/2	164,832	1/2	153,783	1/2	140,641	1/2	125,572	1/2	110,503
3/4		3/4		3/4	197,747	3/4	186,699	3/4	175,650	3/4	164,602	3/4	153,553	3/4	140,327	3/4	125,258	3/4	110,189
8		**8**		**8**	197,517	**8**	186,469	**8**	175,420	**8**	164,371	**8**	153,323	**8**	140,013	**8**	124,944	**8**	109,875
1/4		1/4		1/4	197,287	1/4	186,238	1/4	175,190	1/4	164,141	1/4	153,093	1/4	139,699	1/4	124,630	1/4	109,561
1/2		1/2		1/2	197,057	1/2	186,008	1/2	174,960	1/2	163,911	1/2	152,863	1/2	139,385	1/2	124,316	1/2	109,247
3/4		3/4		3/4	196,826	3/4	185,778	3/4	174,729	3/4	163,681	3/4	152,632	3/4	139,071	3/4	124,002	3/4	108,933
9		**9**		**9**	196,596	**9**	185,548	**9**	174,499	**9**	163,451	**9**	152,402	**9**	138,757	**9**	123,688	**9**	108,619
1/4		1/4		1/4	196,366	1/4	185,318	1/4	174,269	1/4	163,221	1/4	152,172	1/4	138,443	1/4	123,374	1/4	108,305
1/2		1/2		1/2	196,136	1/2	185,087	1/2	174,039	1/2	162,990	1/2	151,942	1/2	138,129	1/2	123,060	1/2	107,991
3/4		3/4		3/4	195,906	3/4	184,857	3/4	173,809	3/4	162,760	3/4	151,712	3/4	137,815	3/4	122,746	3/4	107,677
10		**10**		**10**	195,676	**10**	184,627	**10**	173,579	**10**	162,530	**10**	151,482	**10**	137,501	**10**	122,432	**10**	107,363
1/4		1/4		1/4	195,445	1/4	184,397	1/4	173,348	1/4	162,300	1/4	151,251	1/4	137,187	1/4	122,118	1/4	107,049
1/2		1/2		1/2	195,215	1/2	184,167	1/2	173,118	1/2	162,070	1/2	151,021	1/2	136,873	1/2	121,804	1/2	106,735
3/4		3/4		3/4	194,985	3/4	183,937	3/4	172,888	3/4	161,840	3/4	150,791	3/4	136,560	3/4	121,490	3/4	106,421
11		**11**		**11**	194,755	**11**	183,706	**11**	172,658	**11**	161,609	**11**	150,561	**11**	136,246	**11**	121,176	**11**	106,107
1/4		1/4		1/4	194,525	1/4	183,476	1/4	172,428	1/4	161,379	1/4	150,331	1/4	135,932	1/4	120,863	1/4	105,793
1/2		1/2		1/2	194,295	1/2	183,246	1/2	172,198	1/2	161,149	1/2	150,100	1/2	135,618	1/2	120,549	1/2	105,479
3/4		3/4		3/4	194,064	3/4	183,016	3/4	171,967	3/4	160,919	3/4	149,870	3/4	135,304	3/4	120,235	3/4	105,166

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INTERTEK CALEB BRETT

DATE STRAPPED: 5/10/06 BY: THF
DATE COMPUTED: 5/18/06 BY: WHF
DATE ISSUED: 5/19/06

Intertek Caleb Brett

HFL-500

HULL NUMBER: 05-2507

3 STBD

ULLAGE TABLE

GAUGE HEIGHT: 16' 11 3/8"

CAPACITIES GIVEN IN WHOLE GALLONS

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	104,852	**0**	89,782	**0**	74,713	**0**	59,644	**0**	44,580	**0**	29,514	**0**	14,446	**0**		**0**		**0**	
1/4	104,538	1/4	89,469	1/4	74,399	1/4	59,330	1/4	44,266	1/4	29,200	1/4	14,133	1/4		1/4		1/4	
1/2	104,224	1/2	89,155	1/2	74,086	1/2	59,016	1/2	43,953	1/2	28,887	1/2	13,819	1/2		1/2		1/2	
3/4	103,910	3/4	88,841	3/4	73,772	3/4	58,702	3/4	43,639	3/4	28,573	3/4	13,505	3/4		3/4		3/4	
1	103,596	**1**	88,527	**1**	73,458	**1**	58,389	**1**	43,325	**1**	28,259	**1**	13,191	**1**		**1**		**1**	
1/4	103,282	1/4	88,213	1/4	73,144	1/4	58,075	1/4	43,011	1/4	27,945	1/4	12,878	1/4		1/4		1/4	
1/2	102,968	1/2	87,899	1/2	72,830	1/2	57,761	1/2	42,697	1/2	27,631	1/2	12,564	1/2		1/2		1/2	
3/4	102,654	3/4	87,585	3/4	72,516	3/4	57,447	3/4	42,384	3/4	27,317	3/4	12,250	3/4		3/4		3/4	
2	102,340	**2**	87,271	**2**	72,202	**2**	57,133	**2**	42,070	**2**	27,003	**2**	11,936	**2**		**2**		**2**	
1/4	102,026	1/4	86,957	1/4	71,888	1/4	56,819	1/4	41,756	1/4	26,689	1/4	11,622	1/4		1/4		1/4	
1/2	101,712	1/2	86,643	1/2	71,574	1/2	56,505	1/2	41,442	1/2	26,375	1/2	11,309	1/2		1/2		1/2	
3/4	101,398	3/4	86,329	3/4	71,260	3/4	56,191	3/4	41,128	3/4	26,061	3/4	10,995	3/4		3/4		3/4	
3	101,084	**3**	86,015	**3**	70,946	**3**	55,877	**3**	40,814	**3**	25,747	**3**	10,681	**3**		**3**		**3**	
1/4	100,770	1/4	85,701	1/4	70,632	1/4	55,563	1/4	40,501	1/4	25,433	1/4	10,367	1/4		1/4		1/4	
1/2	100,456	1/2	85,387	1/2	70,318	1/2	55,249	1/2	40,187	1/2	25,119	1/2	10,054	1/2		1/2		1/2	
3/4	100,143	3/4	85,073	3/4	70,004	3/4	54,935	3/4	39,873	3/4	24,806	3/4	9,740	3/4		3/4		3/4	
4	99,829	**4**	84,759	**4**	69,690	**4**	54,622	**4**	39,559	**4**	24,492	**4**	9,426	**4**		**4**		**4**	
1/4	99,515	1/4	84,446	1/4	69,376	1/4	54,308	1/4	39,245	1/4	24,178	1/4	9,112	1/4		1/4		1/4	
1/2	99,201	1/2	84,132	1/2	69,062	1/2	53,994	1/2	38,931	1/2	23,864	1/2	8,799	1/2		1/2		1/2	
3/4	98,887	3/4	83,818	3/4	68,749	3/4	53,680	3/4	38,617	3/4	23,550	3/4	8,485	3/4		3/4		3/4	
5	98,573	**5**	83,504	**5**	68,435	**5**	53,366	**5**	38,304	**5**	23,236	**5**	8,171	**5**		**5**		**5**	
1/4	98,259	1/4	83,190	1/4	68,121	1/4	53,052	1/4	37,990	1/4	22,922	1/4	7,857	1/4		1/4		1/4	
1/2	97,945	1/2	82,876	1/2	67,807	1/2	52,739	1/2	37,676	1/2	22,608	1/2	7,544	1/2		1/2		1/2	
3/4	97,631	3/4	82,562	3/4	67,493	3/4	52,425	3/4	37,362	3/4	22,294	3/4	7,230	3/4		3/4		3/4	
6	97,317	**6**	82,248	**6**	67,179	**6**	52,111	**6**	37,048	**6**	21,980	**6**	6,916	**6**		**6**		**6**	
1/4	97,003	1/4	81,934	1/4	66,865	1/4	51,797	1/4	36,734	1/4	21,666	1/4	6,602	1/4		1/4		1/4	
1/2	96,689	1/2	81,620	1/2	66,551	1/2	51,483	1/2	36,420	1/2	21,352	1/2	6,288	1/2		1/2		1/2	
3/4	96,375	3/4	81,306	3/4	66,237	3/4	51,170	3/4	36,107	3/4	21,038	3/4	5,975	3/4		3/4		3/4	
7	96,061	**7**	80,992	**7**	65,923	**7**	50,856	**7**	35,793	**7**	20,724	**7**	5,661	**7**		**7**		**7**	
1/4	95,747	1/4	80,678	1/4	65,609	1/4	50,542	1/4	35,479	1/4	20,411	1/4	5,347	1/4		1/4		1/4	
1/2	95,433	1/2	80,364	1/2	65,295	1/2	50,228	1/2	35,165	1/2	20,097	1/2	5,033	1/2		1/2		1/2	
3/4	95,119	3/4	80,050	3/4	64,981	3/4	49,914	3/4	34,851	3/4	19,783	3/4	4,720	3/4		3/4		3/4	
8	94,806	**8**	79,736	**8**	64,667	**8**	49,601	**8**	34,537	**8**	19,469	**8**	4,406	**8**		**8**		**8**	
1/4	94,492	1/4	79,422	1/4	64,353	1/4	49,287	1/4	34,223	1/4	19,155	1/4	4,092	1/4		1/4		1/4	
1/2	94,178	1/2	79,109	1/2	64,039	1/2	48,973	1/2	33,909	1/2	18,841	1/2	3,778	1/2		1/2		1/2	
3/4	93,864	3/4	78,795	3/4	63,725	3/4	48,659	3/4	33,595	3/4	18,527	3/4	3,465	3/4		3/4		3/4	
9	93,550	**9**	78,481	**9**	63,412	**9**	48,346	**9**	33,281	**9**	18,213	**9**	3,151	**9**		**9**		**9**	
1/4	93,236	1/4	78,167	1/4	63,098	1/4	48,032	1/4	32,967	1/4	17,899	1/4	2,837	1/4		1/4		1/4	
1/2	92,922	1/2	77,853	1/2	62,784	1/2	47,718	1/2	32,654	1/2	17,585	1/2	2,558	1/2		1/2		1/2	
3/4	92,608	3/4	77,539	3/4	62,470	3/4	47,404	3/4	32,340	3/4	17,271	3/4	2,278	3/4		3/4		3/4	
10	92,294	**10**	77,225	**10**	62,156	**10**	47,090	**10**	32,026	**10**	16,957	**10**	1,998	**10**		**10**		**10**	
1/4	91,980	1/4	76,911	1/4	61,842	1/4	46,777	1/4	31,712	1/4	16,643	1/4	1,719	1/4		1/4		1/4	
1/2	91,666	1/2	76,597	1/2	61,528	1/2	46,463	1/2	31,398	1/2	16,329	1/2	1,513	1/2		1/2		1/2	
3/4	91,352	3/4	76,283	3/4	61,214	3/4	46,149	3/4	31,084	3/4	16,016	3/4	1,307	3/4		3/4		3/4	
11	91,038	**11**	75,969	**11**	60,900	**11**	45,835	**11**	30,770	**11**	15,702	**11**	1,101	**11**		**11**		**11**	
1/4	90,724	1/4	75,655	1/4	60,586	1/4	45,522	1/4	30,456	1/4	15,388	1/4	895	1/4		1/4		1/4	
1/2	90,410	1/2	75,341	1/2	60,272	1/2	45,208	1/2	30,142	1/2	15,074	3/8	797	1/2		1/2		1/2	
3/4	90,096	3/4	75,027	3/4	59,958	3/4	44,894	3/4	29,828	3/4	14,760	0		3/4		3/4		3/4	

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

NOTE: CAPACITY TABLE APPLIES ONLY TO ULLAGE 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: 5/19/06

Intertek Caleb Brett

HFL-500

HULL NUMBER: 05-2507

1 PORT

INNAGE TABLE

CAPACITIES GIVEN IN WHOLE GALLONS

GAUGE HEIGHT: 16' 11 3/8"

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	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	75,969	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 MPMS CHAPTER 2.7.

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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

Intertek Caleb Brett

HFL-500

HULL NUMBER: 05-2507

1 PORT

INNAGE TABLE

GAUGE HEIGHT: 16' 11 3/8"

CAPACITIES GIVEN IN WHOLE GALLONS

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	147,448	**0**	162,174	**0**	176,899	**0**	191,624	**0**	206,349	**0**	217,838	**0**		**0**		**0**		**0**	
1/4	147,755	1/4	162,480	1/4	177,206	1/4	191,931	1/4	206,656	1/8	217,857	1/4	1	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

Intertek Caleb Brett

HFL-500

HULL NUMBER: 05-2507

1 STBD

INNAGE TABLE

GAUGE HEIGHT: 16' 11 3/4"

CAPACITIES GIVEN IN WHOLE GALLONS

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	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

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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

Intertek Caleb Brett

HFL-500

HULL NUMBER: 05-2507

1 STBD

INNAGE TABLE

GAUGE HEIGHT: 16' 11 3/4"

CAPACITIES GIVEN IN WHOLE GALLONS

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	147,509	**0**	162,244	**0**	176,979	**0**	191,715	**0**	206,450	**0**	217,962	**0**		**0**		**0**		**0**	
1/4	147,816	1/4	162,551	1/4	177,286	1/4	192,022	1/4	206,757	1/4		1/4		1/4		1/4		1/4	
1/2	148,123	1/2	162,858	1/2	177,593	1/2	192,329	1/2	207,064	1/2		1/2		1/2		1/2		1/2	
3/4	148,430	3/4	163,165	3/4	177,900	3/4	192,636	3/4	207,371	3/4		3/4		3/4		3/4		3/4	
1	148,737	**1**	163,472	**1**	178,207	**1**	192,943	**1**	207,678	**1**		**1**		**1**		**1**		**1**	
1/4	149,044	1/4	163,779	1/4	178,514	1/4	193,250	1/4	207,985	1/4		1/4		1/4		1/4		1/4	
1/2	149,351	1/2	164,086	1/2	178,821	1/2	193,557	1/2	208,292	1/2		1/2		1/2		1/2		1/2	
3/4	149,658	3/4	164,393	3/4	179,128	3/4	193,863	3/4	208,599	3/4		3/4		3/4		3/4		3/4	
2	149,965	**2**	164,700	**2**	179,435	**2**	194,170	**2**	208,906	**2**		**2**		**2**		**2**		**2**	
1/4	150,272	1/4	165,007	1/4	179,742	1/4	194,477	1/4	209,213	1/4		1/4		1/4		1/4		1/4	
1/2	150,579	1/2	165,314	1/2	180,049	1/2	194,784	1/2	209,520	1/2		1/2		1/2		1/2		1/2	
3/4	150,886	3/4	165,621	3/4	180,356	3/4	195,091	3/4	209,827	3/4		3/4		3/4		3/4		3/4	
3	151,193	**3**	165,928	**3**	180,663	**3**	195,398	**3**	210,134	**3**		**3**		**3**		**3**		**3**	
1/4	151,500	1/4	166,235	1/4	180,970	1/4	195,705	1/4	210,441	1/4		1/4		1/4		1/4		1/4	
1/2	151,807	1/2	166,542	1/2	181,277	1/2	196,012	1/2	210,748	1/2		1/2		1/2		1/2		1/2	
3/4	152,114	3/4	166,849	3/4	181,584	3/4	196,319	3/4	211,055	3/4		3/4		3/4		3/4		3/4	
4	152,421	**4**	167,156	**4**	181,891	**4**	196,626	**4**	211,361	**4**		**4**		**4**		**4**		**4**	
1/4	152,728	1/4	167,463	1/4	182,198	1/4	196,933	1/4	211,668	1/4		1/4		1/4		1/4		1/4	
1/2	153,035	1/2	167,770	1/2	182,505	1/2	197,240	1/2	211,975	1/2		1/2		1/2		1/2		1/2	
3/4	153,342	3/4	168,077	3/4	182,812	3/4	197,547	3/4	212,282	3/4		3/4		3/4		3/4		3/4	
5	153,649	**5**	168,384	**5**	183,119	**5**	197,854	**5**	212,589	**5**		**5**		**5**		**5**		**5**	
1/4	153,956	1/4	168,691	1/4	183,426	1/4	198,161	1/4	212,896	1/4		1/4		1/4		1/4		1/4	
1/2	154,263	1/2	168,998	1/2	183,733	1/2	198,468	1/2	213,203	1/2		1/2		1/2		1/2		1/2	
3/4	154,570	3/4	169,305	3/4	184,040	3/4	198,775	3/4	213,510	3/4		3/4		3/4		3/4		3/4	
6	154,877	**6**	169,612	**6**	184,347	**6**	199,082	**6**	213,817	**6**		**6**		**6**		**6**		**6**	
1/4	155,184	1/4	169,919	1/4	184,654	1/4	199,389	1/4	214,118	1/4		1/4		1/4		1/4		1/4	
1/2	155,491	1/2	170,226	1/2	184,961	1/2	199,696	1/2	214,419	1/2		1/2		1/2		1/2		1/2	
3/4	155,798	3/4	170,533	3/4	185,268	3/4	200,003	3/4	214,719	3/4		3/4		3/4		3/4		3/4	
7	156,105	**7**	170,840	**7**	185,575	**7**	200,310	**7**	215,020	**7**		**7**		**7**		**7**		**7**	
1/4	156,412	1/4	171,147	1/4	185,882	1/4	200,617	1/4	215,269	1/4		1/4		1/4		1/4		1/4	
1/2	156,719	1/2	171,454	1/2	186,189	1/2	200,924	1/2	215,519	1/2		1/2		1/2		1/2		1/2	
3/4	157,026	3/4	171,761	3/4	186,496	3/4	201,231	3/4	215,768	3/4		3/4		3/4		3/4		3/4	
8	157,333	**8**	172,068	**8**	186,803	**8**	201,538	**8**	216,017	**8**		**8**		**8**		**8**		**8**	
1/4	157,640	1/4	172,375	1/4	187,110	1/4	201,845	1/4	216,216	1/4		1/4		1/4		1/4		1/4	
1/2	157,947	1/2	172,682	1/2	187,417	1/2	202,152	1/2	216,414	1/2		1/2		1/2		1/2		1/2	
3/4	158,254	3/4	172,989	3/4	187,724	3/4	202,459	3/4	216,612	3/4		3/4		3/4		3/4		3/4	
9	158,561	**9**	173,296	**9**	188,031	**9**	202,766	**9**	216,810	**9**		**9**		**9**		**9**		**9**	
1/4	158,868	1/4	173,603	1/4	188,338	1/4	203,073	1/4	216,958	1/4		1/4		1/4		1/4		1/4	
1/2	159,174	1/2	173,910	1/2	188,645	1/2	203,380	1/2	217,105	1/2		1/2		1/2		1/2		1/2	
3/4	159,481	3/4	174,217	3/4	188,952	3/4	203,687	3/4	217,252	3/4		3/4		3/4		3/4		3/4	
10	159,788	**10**	174,524	**10**	189,259	**10**	203,994	**10**	217,399	**10**		**10**		**10**		**10**		**10**	
1/4	160,095	1/4	174,831	1/4	189,566	1/4	204,301	1/4	217,495	1/4		1/4		1/4		1/4		1/4	
1/2	160,402	1/2	175,138	1/2	189,873	1/2	204,608	1/2	217,591	1/2		1/2		1/2		1/2		1/2	
3/4	160,709	3/4	175,445	3/4	190,180	3/4	204,915	3/4	217,687	3/4		3/4		3/4		3/4		3/4	
11	161,016	**11**	175,752	**11**	190,487	**11**	205,222	**11**	217,783	**11**		**11**		**11**		**11**		**11**	
1/4	161,323	1/4	176,059	1/4	190,794	1/4	205,529	1/4	217,827	1/4		1/4		1/4		1/4		1/4	
1/2	161,630	1/2	176,366	1/2	191,101	1/2	205,836	1/2	217,872	1/2		1/2		1/2		1/2		1/2	
3/4	161,937	3/4	176,672	3/4	191,408	3/4	206,143	3/4	217,917	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.

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

Intertek Caleb Brett

HFL-500

HULL NUMBER: 05-2507

2 PORT

INNAGE TABLE

GAUGE HEIGHT: 16' 11 1/4"

CAPACITIES GIVEN IN WHOLE GALLONS

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	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

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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

Intertek Caleb Brett

HFL-500

HULL NUMBER: 05-2507

2 PORT

INNAGE TABLE

GAUGE HEIGHT: 16' 11 1/4"

CAPACITIES GIVEN IN WHOLE GALLONS

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	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	219,065	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	219,360	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	219,654	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	221,107	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	221,297	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	221,487	3/4		3/4		3/4		3/4		3/4	
9	162,207	**9**	177,291	**9**	192,374	**9**	207,458	**9**	221,677	**9**		**9**		**9**		**9**		**9**	
1/4	162,521	1/4	177,605	1/4	192,688	1/4	207,772	1/4	221,814	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	221,952	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	222,089	3/4		3/4		3/4		3/4		3/4	
10	163,464	**10**	178,548	**10**	193,631	**10**	208,715	**10**	222,227	**10**		**10**		**10**		**10**		**10**	
1/4	163,778	1/4	178,862	1/4	193,945	1/4	209,029	1/4	222,312	1/4		1/4		1/4		1/4		1/4	
1/2	164,093	1/2	179,176	1/2	194,260	1/2	209,343	1/2	222,397	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	222,482	3/4		3/4		3/4		3/4		3/4	
11	164,721	**11**	179,805	**11**	194,888	**11**	209,972	**11**	222,567	**11**		**11**		**11**		**11**		**11**	
1/4	165,035	1/4	180,119	1/4	195,202	1/4	210,286	1/4	222,600	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	222,633	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	222,666	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.

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

Intertek Caleb Brett

HFL-500

HULL NUMBER: 05-2507

2 STBD

INNAGE TABLE

GAUGE HEIGHT: 16' 11 3/4"

CAPACITIES GIVEN IN WHOLE GALLONS

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	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

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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

Intertek Caleb Brett

HFL-500

HULL NUMBER: 05-2507

2 STBD

INNAGE TABLE

GAUGE HEIGHT: 16' 11 3/4"

CAPACITIES GIVEN IN WHOLE GALLONS

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	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	219,065	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	219,360	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	219,654	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	221,107	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	221,297	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	221,487	3/4		3/4		3/4		3/4		3/4	
9	162,207	**9**	177,291	**9**	192,374	**9**	207,458	**9**	221,677	**9**		**9**		**9**		**9**		**9**	
1/4	162,521	1/4	177,605	1/4	192,688	1/4	207,772	1/4	221,814	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	221,952	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	222,089	3/4		3/4		3/4		3/4		3/4	
10	163,464	**10**	178,548	**10**	193,631	**10**	208,715	**10**	222,227	**10**		**10**		**10**		**10**		**10**	
1/4	163,778	1/4	178,862	1/4	193,945	1/4	209,029	1/4	222,312	1/4		1/4		1/4		1/4		1/4	
1/2	164,093	1/2	179,176	1/2	194,260	1/2	209,343	1/2	222,397	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	222,482	3/4		3/4		3/4		3/4		3/4	
11	164,721	**11**	179,805	**11**	194,888	**11**	209,972	**11**	222,567	**11**		**11**		**11**		**11**		**11**	
1/4	165,035	1/4	180,119	1/4	195,202	1/4	210,286	1/4	222,600	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	222,633	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	222,666	3/4		3/4		3/4		3/4		3/4	

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

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

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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

Intertek Caleb Brett

HFL-500

HULL NUMBER: 05-2507

3 PORT

INNAGE TABLE

GAUGE HEIGHT: 16' 10 7/8"

CAPACITIES GIVEN IN WHOLE GALLONS

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	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	148,573
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	148,814
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	149,054
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**	149,295
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	149,525
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

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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

Intertek Caleb Brett

HFL-500

HULL NUMBER: 05-2507

3 PORT

INNAGE TABLE

GAUGE HEIGHT: 16' 10 7/8"

CAPACITIES GIVEN IN WHOLE GALLONS

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	150,216	**0**	161,264	**0**	172,313	**0**	183,361	**0**	194,410	**0**		**0**		**0**		**0**		**0**	
1/4	150,446	1/4	161,494	1/4	172,543	1/4	183,591	1/4	194,640	1/4		1/4		1/4		1/4		1/4	
1/2	150,676	1/2	161,724	1/2	172,773	1/2	183,821	1/2	194,870	1/2		1/2		1/2		1/2		1/2	
3/4	150,906	3/4	161,955	3/4	173,003	3/4	184,052	3/4	195,100	3/4		3/4		3/4		3/4		3/4	
1	151,136	**1**	162,185	**1**	173,233	**1**	184,282	**1**	195,330	**1**		**1**		**1**		**1**		**1**	
1/4	151,366	1/4	162,415	1/4	173,464	1/4	184,512	1/4	195,561	1/4		1/4		1/4		1/4		1/4	
1/2	151,597	1/2	162,645	1/2	173,694	1/2	184,742	1/2	195,791	1/2		1/2		1/2		1/2		1/2	
3/4	151,827	3/4	162,875	3/4	173,924	3/4	184,972	3/4	196,021	3/4		3/4		3/4		3/4		3/4	
2	152,057	**2**	163,106	**2**	174,154	**2**	185,203	**2**	196,251	**2**		**2**		**2**		**2**		**2**	
1/4	152,287	1/4	163,336	1/4	174,384	1/4	185,433	1/4	196,481	1/4		1/4		1/4		1/4		1/4	
1/2	152,517	1/2	163,566	1/2	174,614	1/2	185,663	1/2	196,711	1/2		1/2		1/2		1/2		1/2	
3/4	152,748	3/4	163,796	3/4	174,845	3/4	185,893	3/4	196,942	3/4		3/4		3/4		3/4		3/4	
3	152,978	**3**	164,026	**3**	175,075	**3**	186,123	**3**	197,172	**3**		**3**		**3**		**3**		**3**	
1/4	153,208	1/4	164,256	1/4	175,305	1/4	186,353	1/4	197,402	1/4		1/4		1/4		1/4		1/4	
1/2	153,438	1/2	164,487	1/2	175,535	1/2	186,584	1/2	197,632	1/2		1/2		1/2		1/2		1/2	
3/4	153,668	3/4	164,717	3/4	175,765	3/4	186,814	3/4	197,862	3/4		3/4		3/4		3/4		3/4	
4	153,898	**4**	164,947	**4**	175,995	**4**	187,044	**4**	198,092	**4**		**4**		**4**		**4**		**4**	
1/4	154,129	1/4	165,177	1/4	176,226	1/4	187,274	1/4	198,323	1/4		1/4		1/4		1/4		1/4	
1/2	154,359	1/2	165,407	1/2	176,456	1/2	187,504	1/2	198,553	1/2		1/2		1/2		1/2		1/2	
3/4	154,589	3/4	165,637	3/4	176,686	3/4	187,735	3/4	198,783	3/4		3/4		3/4		3/4		3/4	
5	154,819	**5**	165,868	**5**	176,916	**5**	187,965	**5**	199,013	**5**		**5**		**5**		**5**		**5**	
1/4	155,049	1/4	166,098	1/4	177,146	1/4	188,195	1/4	199,243	1/4		1/4		1/4		1/4		1/4	
1/2	155,279	1/2	166,328	1/2	177,377	1/2	188,425	1/2	199,474	1/2		1/2		1/2		1/2		1/2	
3/4	155,510	3/4	166,558	3/4	177,607	3/4	188,655	3/4	199,704	3/4		3/4		3/4		3/4		3/4	
6	155,740	**6**	166,788	**6**	177,837	**6**	188,885	**6**	199,934	**6**		**6**		**6**		**6**		**6**	
1/4	155,970	1/4	167,019	1/4	178,067	1/4	189,116	1/4	200,139	1/4		1/4		1/4		1/4		1/4	
1/2	156,200	1/2	167,249	1/2	178,297	1/2	189,346	1/2	200,344	1/2		1/2		1/2		1/2		1/2	
3/4	156,430	3/4	167,479	3/4	178,527	3/4	189,576	3/4	200,549	3/4		3/4		3/4		3/4		3/4	
7	156,661	**7**	167,709	**7**	178,758	**7**	189,806	**7**	200,754	**7**		**7**		**7**		**7**		**7**	
1/4	156,891	1/4	167,939	1/4	178,988	1/4	190,036	1/4	200,922	1/4		1/4		1/4		1/4		1/4	
1/2	157,121	1/2	168,169	1/2	179,218	1/2	190,266	1/2	201,090	1/2		1/2		1/2		1/2		1/2	
3/4	157,351	3/4	168,400	3/4	179,448	3/4	190,497	3/4	201,257	3/4		3/4		3/4		3/4		3/4	
8	157,581	**8**	168,630	**8**	179,678	**8**	190,727	**8**	201,425	**8**		**8**		**8**		**8**		**8**	
1/4	157,811	1/4	168,860	1/4	179,908	1/4	190,957	1/4	201,555	1/4		1/4		1/4		1/4		1/4	
1/2	158,042	1/2	169,090	1/2	180,139	1/2	191,187	1/2	201,684	1/2		1/2		1/2		1/2		1/2	
3/4	158,272	3/4	169,320	3/4	180,369	3/4	191,417	3/4	201,814	3/4		3/4		3/4		3/4		3/4	
9	158,502	**9**	169,550	**9**	180,599	**9**	191,648	**9**	201,943	**9**		**9**		**9**		**9**		**9**	
1/4	158,732	1/4	169,781	1/4	180,829	1/4	191,878	1/4	202,034	1/4		1/4		1/4		1/4		1/4	
1/2	158,962	1/2	170,011	1/2	181,059	1/2	192,108	1/2	202,125	1/2		1/2		1/2		1/2		1/2	
3/4	159,193	3/4	170,241	3/4	181,290	3/4	192,338	3/4	202,216	3/4		3/4		3/4		3/4		3/4	
10	159,423	**10**	170,471	**10**	181,520	**10**	192,568	**10**	202,308	**10**		**10**		**10**		**10**		**10**	
1/4	159,653	1/4	170,701	1/4	181,750	1/4	192,798	1/4	202,360	1/4		1/4		1/4		1/4		1/4	
1/2	159,883	1/2	170,932	1/2	181,980	1/2	193,029	1/2	202,413	1/2		1/2		1/2		1/2		1/2	
3/4	160,113	3/4	171,162	3/4	182,210	3/4	193,259	3/4	202,466	3/4		3/4		3/4		3/4		3/4	
11	160,343	**11**	171,392	**11**	182,440	**11**	193,489	**11**	202,519	**11**		**11**		**11**		**11**		**11**	
1/4	160,574	1/4	171,622	1/4	182,671	1/4	193,719	1/8	202,543	1/4		1/4		1/4		1/4		1/4	
1/2	160,804	1/2	171,852	1/2	182,901	1/2	193,949	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	161,034	3/4	172,082	3/4	183,131	3/4	194,179	3/4		3/4		3/4		3/4		3/4		3/4	

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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

Intertek Caleb Brett

HFL-500

HULL NUMBER: 05-2507

3 STBD

INNAGE TABLE

GAUGE HEIGHT: 16' 11 3/8"

CAPACITIES GIVEN IN WHOLE GALLONS

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	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	148,573
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	148,814
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	149,054
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**	149,295
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	149,525
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

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

Intertek Caleb Brett

HFL-500

HULL NUMBER: 05-2507

3 STBD

INNAGE TABLE

GAUGE HEIGHT: 16' 11 3/8"

CAPACITIES GIVEN IN WHOLE GALLONS

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	150,216	**0**	161,264	**0**	172,313	**0**	183,361	**0**	194,410	**0**		**0**		**0**		**0**		**0**	
1/4	150,446	1/4	161,494	1/4	172,543	1/4	183,591	1/4	194,640	1/4		1/4		1/4		1/4		1/4	
1/2	150,676	1/2	161,724	1/2	172,773	1/2	183,821	1/2	194,870	1/2		1/2		1/2		1/2		1/2	
3/4	150,906	3/4	161,955	3/4	173,003	3/4	184,052	3/4	195,100	3/4		3/4		3/4		3/4		3/4	
1	151,136	**1**	162,185	**1**	173,233	**1**	184,282	**1**	195,330	**1**		**1**		**1**		**1**		**1**	
1/4	151,366	1/4	162,415	1/4	173,464	1/4	184,512	1/4	195,561	1/4		1/4		1/4		1/4		1/4	
1/2	151,597	1/2	162,645	1/2	173,694	1/2	184,742	1/2	195,791	1/2		1/2		1/2		1/2		1/2	
3/4	151,827	3/4	162,875	3/4	173,924	3/4	184,972	3/4	196,021	3/4		3/4		3/4		3/4		3/4	
2	152,057	**2**	163,106	**2**	174,154	**2**	185,203	**2**	196,251	**2**		**2**		**2**		**2**		**2**	
1/4	152,287	1/4	163,336	1/4	174,384	1/4	185,433	1/4	196,481	1/4		1/4		1/4		1/4		1/4	
1/2	152,517	1/2	163,566	1/2	174,614	1/2	185,663	1/2	196,711	1/2		1/2		1/2		1/2		1/2	
3/4	152,748	3/4	163,796	3/4	174,845	3/4	185,893	3/4	196,942	3/4		3/4		3/4		3/4		3/4	
3	152,978	**3**	164,026	**3**	175,075	**3**	186,123	**3**	197,172	**3**		**3**		**3**		**3**		**3**	
1/4	153,208	1/4	164,256	1/4	175,305	1/4	186,353	1/4	197,402	1/4		1/4		1/4		1/4		1/4	
1/2	153,438	1/2	164,487	1/2	175,535	1/2	186,584	1/2	197,632	1/2		1/2		1/2		1/2		1/2	
3/4	153,668	3/4	164,717	3/4	175,765	3/4	186,814	3/4	197,862	3/4		3/4		3/4		3/4		3/4	
4	153,898	**4**	164,947	**4**	175,995	**4**	187,044	**4**	198,092	**4**		**4**		**4**		**4**		**4**	
1/4	154,129	1/4	165,177	1/4	176,226	1/4	187,274	1/4	198,323	1/4		1/4		1/4		1/4		1/4	
1/2	154,359	1/2	165,407	1/2	176,456	1/2	187,504	1/2	198,553	1/2		1/2		1/2		1/2		1/2	
3/4	154,589	3/4	165,637	3/4	176,686	3/4	187,735	3/4	198,783	3/4		3/4		3/4		3/4		3/4	
5	154,819	**5**	165,868	**5**	176,916	**5**	187,965	**5**	199,013	**5**		**5**		**5**		**5**		**5**	
1/4	155,049	1/4	166,098	1/4	177,146	1/4	188,195	1/4	199,243	1/4		1/4		1/4		1/4		1/4	
1/2	155,279	1/2	166,328	1/2	177,377	1/2	188,425	1/2	199,474	1/2		1/2		1/2		1/2		1/2	
3/4	155,510	3/4	166,558	3/4	177,607	3/4	188,655	3/4	199,704	3/4		3/4		3/4		3/4		3/4	
6	155,740	**6**	166,788	**6**	177,837	**6**	188,885	**6**	199,934	**6**		**6**		**6**		**6**		**6**	
1/4	155,970	1/4	167,019	1/4	178,067	1/4	189,116	1/4	200,139	1/4		1/4		1/4		1/4		1/4	
1/2	156,200	1/2	167,249	1/2	178,297	1/2	189,346	1/2	200,344	1/2		1/2		1/2		1/2		1/2	
3/4	156,430	3/4	167,479	3/4	178,527	3/4	189,576	3/4	200,549	3/4		3/4		3/4		3/4		3/4	
7	156,661	**7**	167,709	**7**	178,758	**7**	189,806	**7**	200,754	**7**		**7**		**7**		**7**		**7**	
1/4	156,891	1/4	167,939	1/4	178,988	1/4	190,036	1/4	200,922	1/4		1/4		1/4		1/4		1/4	
1/2	157,121	1/2	168,169	1/2	179,218	1/2	190,266	1/2	201,090	1/2		1/2		1/2		1/2		1/2	
3/4	157,351	3/4	168,400	3/4	179,448	3/4	190,497	3/4	201,257	3/4		3/4		3/4		3/4		3/4	
8	157,581	**8**	168,630	**8**	179,678	**8**	190,727	**8**	201,425	**8**		**8**		**8**		**8**		**8**	
1/4	157,811	1/4	168,860	1/4	179,908	1/4	190,957	1/4	201,555	1/4		1/4		1/4		1/4		1/4	
1/2	158,042	1/2	169,090	1/2	180,139	1/2	191,187	1/2	201,684	1/2		1/2		1/2		1/2		1/2	
3/4	158,272	3/4	169,320	3/4	180,369	3/4	191,417	3/4	201,814	3/4		3/4		3/4		3/4		3/4	
9	158,502	**9**	169,550	**9**	180,599	**9**	191,648	**9**	201,943	**9**		**9**		**9**		**9**		**9**	
1/4	158,732	1/4	169,781	1/4	180,829	1/4	191,878	1/4	202,034	1/4		1/4		1/4		1/4		1/4	
1/2	158,962	1/2	170,011	1/2	181,059	1/2	192,108	1/2	202,125	1/2		1/2		1/2		1/2		1/2	
3/4	159,193	3/4	170,241	3/4	181,290	3/4	192,338	3/4	202,216	3/4		3/4		3/4		3/4		3/4	
10	159,423	**10**	170,471	**10**	181,520	**10**	192,568	**10**	202,308	**10**		**10**		**10**		**10**		**10**	
1/4	159,653	1/4	170,701	1/4	181,750	1/4	192,798	1/4	202,360	1/4		1/4		1/4		1/4		1/4	
1/2	159,883	1/2	170,932	1/2	181,980	1/2	193,029	1/2	202,413	1/2		1/2		1/2		1/2		1/2	
3/4	160,113	3/4	171,162	3/4	182,210	3/4	193,259	3/4	202,466	3/4		3/4		3/4		3/4		3/4	
11	160,343	**11**	171,392	**11**	182,440	**11**	193,489	**11**	202,519	**11**		**11**		**11**		**11**		**11**	
1/4	160,574	1/4	171,622	1/4	182,671	1/4	193,719	1/8	202,543	1/4		1/4		1/4		1/4		1/4	
1/2	160,804	1/2	171,852	1/2	182,901	1/2	193,949	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	161,034	3/4	172,082	3/4	183,131	3/4	194,179	3/4		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.

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