



BARGE "WEB 124"

INNAGE TRIM TABLE

	1 FT.		2 FT.		3 FT.		4 FT.		5 FT.		6 FT.	
	<u>BOW</u>	<u>STERN</u>	<u>BOW</u>	<u>STERN</u>	<u>BOW</u>	<u>STERN</u>	<u>BOW</u>	<u>STERN</u>	<u>BOW</u>	<u>STERN</u>	<u>BOW</u>	<u>STERN</u>
1 CENTER	00-1/8	- 00-1/8	00-1/4	- 00-1/4	00-3/8	- 00-3/8	00-1/2	- 00-1/2	00-5/8	- 00-5/8	00-3/4	- 00-3/4
2 CENTER	- 00-1/4	00-1/4	- 00-3/8	00-3/8	- 00-5/8	00-5/8	- 00-3/4	00-3/4	- 01-0/8	01-0/8	- 01-1/8	01-1/8
3 CENTER	00-1/8	- 00-1/8	00-1/8	- 00-1/8	00-1/4	- 00-1/4	00-3/8	- 00-3/8	00-3/8	- 00-3/8	00-1/2	- 00-1/2

(ALL MEASUREMENTS ABOVE ARE IN INCHES)

EXAMPLE FOR ABOVE TRIM CORRECTIONS:

FWD. DRAFT = 2'-00"
 AFT DRAFT = 4'-00"
 DIFF. = 2'-00" (DOWN BY STERN)

THE CORRECTION FOR 2'-00" TRIM DOWN BY STERN FOR 1 CENTER IS - 00-1/4"
 FOR A MEASURED INNAGE GAUGE OF 4'-00" ON 1 CENTER, THE TRIM CORRECTED INNAGE IS 3'-11 3/4'

LENGTH BETWEEN DRAFT MARKS: 161'-06"

November 25, 2009

PRECISION MEASUREMENT
 & ANALYSIS, INC.
 P.O. Box 2092
 Pearland, Texas 77588

<http://www.pmacorp.net>



BARGE "WEB 124"

1 CENTER INNAGE TABLE

CAPACITIES GIVEN IN WHOLE GALLONS

GAUGE HEIGHT 17'-00 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	37	0	9,098	0	19,328	0	29,605	0	39,978	0	50,351	0	60,724	0	71,091	0	81,466	0	91,843
1/4	73	1/4	9,315	1/4	19,537	1/4	29,821	1/4	40,194	1/4	50,567	1/4	60,940	1/4	71,307	1/4	81,682	1/4	92,059
1/2	109	1/2	9,532	1/2	19,747	1/2	30,037	1/2	40,410	1/2	50,783	1/2	61,156	1/2	71,523	1/2	81,898	1/2	92,276
3/4	146	3/4	9,749	3/4	19,956	3/4	30,253	3/4	40,626	3/4	50,999	3/4	61,372	3/4	71,739	3/4	82,114	3/4	92,492
1	182	1	9,965	1	20,165	1	30,469	1	40,842	1	51,215	1	61,588	1	71,954	1	82,330	1	92,708
1/4	290	1/4	10,182	1/4	20,375	1/4	30,686	1/4	41,059	1/4	51,431	1/4	61,804	1/4	72,170	1/4	82,547	1/4	92,924
1/2	398	1/2	10,399	1/2	20,584	1/2	30,902	1/2	41,275	1/2	51,648	1/2	62,020	1/2	72,386	1/2	82,763	1/2	93,140
3/4	507	3/4	10,616	3/4	20,793	3/4	31,118	3/4	41,491	3/4	51,864	3/4	62,237	3/4	72,602	3/4	82,979	3/4	93,357
2	615	2	10,832	2	21,002	2	31,334	2	41,707	2	52,080	2	62,453	2	72,818	2	83,195	2	93,573
1/4	795	1/4	11,049	1/4	21,212	1/4	31,550	1/4	41,923	1/4	52,296	1/4	62,669	1/4	73,034	1/4	83,411	1/4	93,789
1/2	976	1/2	11,266	1/2	21,421	1/2	31,766	1/2	42,139	1/2	52,512	1/2	62,885	1/2	73,250	1/2	83,628	1/2	94,005
3/4	1,156	3/4	11,483	3/4	21,630	3/4	31,982	3/4	42,355	3/4	52,728	3/4	63,101	3/4	73,466	3/4	83,844	3/4	94,221
3	1,336	3	11,699	3	21,839	3	32,198	3	42,571	3	52,944	3	63,317	3	73,682	3	84,060	3	94,438
1/4	1,548	1/4	11,916	1/4	22,050	1/4	32,414	1/4	42,787	1/4	53,160	1/4	63,533	1/4	73,899	1/4	84,276	1/4	94,654
1/2	1,760	1/2	12,133	1/2	22,260	1/2	32,631	1/2	43,003	1/2	53,376	1/2	63,749	1/2	74,115	1/2	84,492	1/2	94,870
3/4	1,972	3/4	12,350	3/4	22,470	3/4	32,847	3/4	43,220	3/4	53,592	3/4	63,965	3/4	74,331	3/4	84,709	3/4	95,086
4	2,184	4	12,566	4	22,680	4	33,063	4	43,436	4	53,809	4	64,181	4	74,547	4	84,925	4	95,302
1/4	2,398	1/4	12,783	1/4	22,896	1/4	33,279	1/4	43,652	1/4	54,025	1/4	64,397	1/4	74,763	1/4	85,141	1/4	95,519
1/2	2,612	1/2	13,000	1/2	23,112	1/2	33,495	1/2	43,868	1/2	54,241	1/2	64,613	1/2	74,980	1/2	85,357	1/2	95,735
3/4	2,825	3/4	13,217	3/4	23,329	3/4	33,711	3/4	44,084	3/4	54,457	3/4	64,829	3/4	75,196	3/4	85,573	3/4	95,951
5	3,039	5	13,433	5	23,545	5	33,927	5	44,300	5	54,673	5	65,045	5	75,412	5	85,790	5	96,167
1/4	3,255	1/4	13,650	1/4	23,762	1/4	34,143	1/4	44,516	1/4	54,889	1/4	65,261	1/4	75,628	1/4	86,006	1/4	96,383
1/2	3,470	1/2	13,867	1/2	23,978	1/2	34,359	1/2	44,732	1/2	55,105	1/2	65,477	1/2	75,844	1/2	86,222	1/2	96,599
3/4	3,685	3/4	14,084	3/4	24,194	3/4	34,575	3/4	44,948	3/4	55,321	3/4	65,693	3/4	76,061	3/4	86,438	3/4	96,815
6	3,900	6	14,300	6	24,411	6	34,792	6	45,164	6	55,537	6	65,909	6	76,277	6	86,654	6	97,031
1/4	4,116	1/4	14,511	1/4	24,627	1/4	35,008	1/4	45,381	1/4	55,753	1/4	66,125	1/4	76,493	1/4	86,871	1/4	97,247
1/2	4,332	1/2	14,721	1/2	24,844	1/2	35,224	1/2	45,597	1/2	55,970	1/2	66,341	1/2	76,709	1/2	87,087	1/2	97,463
3/4	4,548	3/4	14,931	3/4	25,061	3/4	35,440	3/4	45,813	3/4	56,186	3/4	66,557	3/4	76,925	3/4	87,303	3/4	97,679
7	4,764	7	15,142	7	25,277	7	35,656	7	46,029	7	56,402	7	66,773	7	77,142	7	87,519	7	97,895
1/4	4,981	1/4	15,351	1/4	25,494	1/4	35,872	1/4	46,245	1/4	56,618	1/4	66,989	1/4	77,358	1/4	87,735	1/4	98,111
1/2	5,197	1/2	15,561	1/2	25,710	1/2	36,088	1/2	46,461	1/2	56,834	1/2	67,205	1/2	77,574	1/2	87,952	1/2	98,327
3/4	5,414	3/4	15,770	3/4	25,927	3/4	36,304	3/4	46,677	3/4	57,050	3/4	67,420	3/4	77,790	3/4	88,168	3/4	98,543
8	5,630	8	15,980	8	26,144	8	36,520	8	46,893	8	57,266	8	67,636	8	78,006	8	88,384	8	98,760
1/4	5,847	1/4	16,189	1/4	26,360	1/4	36,736	1/4	47,109	1/4	57,482	1/4	67,852	1/4	78,223	1/4	88,600	1/4	98,976
1/2	6,064	1/2	16,398	1/2	26,577	1/2	36,953	1/2	47,325	1/2	57,698	1/2	68,068	1/2	78,439	1/2	88,816	1/2	99,192
3/4	6,281	3/4	16,608	3/4	26,793	3/4	37,169	3/4	47,542	3/4	57,915	3/4	68,284	3/4	78,655	3/4	89,033	3/4	99,408
9	6,497	9	16,817	9	27,010	9	37,385	9	47,758	9	58,131	9	68,500	9	78,871	9	89,249	9	99,624
1/4	6,714	1/4	17,026	1/4	27,226	1/4	37,601	1/4	47,974	1/4	58,347	1/4	68,716	1/4	79,087	1/4	89,465	1/4	99,840
1/2	6,931	1/2	17,235	1/2	27,443	1/2	37,817	1/2	48,190	1/2	58,563	1/2	68,932	1/2	79,304	1/2	89,681	1/2	100,056
3/4	7,148	3/4	17,445	3/4	27,660	3/4	38,033	3/4	48,406	3/4	58,779	3/4	69,148	3/4	79,520	3/4	89,897	3/4	100,272
10	7,364	10	17,654	10	27,876	10	38,249	10	48,622	10	58,995	10	69,364	10	79,736	10	90,114	10	100,488
1/4	7,581	1/4	17,863	1/4	28,092	1/4	38,465	1/4	48,838	1/4	59,211	1/4	69,580	1/4	79,952	1/4	90,330	1/4	100,704
1/2	7,798	1/2	18,072	1/2	28,308	1/2	38,681	1/2	49,054	1/2	59,427	1/2	69,795	1/2	80,168	1/2	90,546	1/2	100,920
3/4	8,015	3/4	18,282	3/4	28,525	3/4	38,897	3/4	49,270	3/4	59,643	3/4	70,011	3/4	80,385	3/4	90,762	3/4	101,136
11	8,231	11	18,491	11	28,741	11	39,114	11	49,487	11	59,859	11	70,227	11	80,601	11	90,978	11	101,352
1/4	8,448	1/4	18,700	1/4	28,957	1/4	39,330	1/4	49,703	1/4	60,073	1/4	70,443	1/4	80,817	1/4	91,195	1/4	101,568
1/2	8,665	1/2	18,910	1/2	29,173	1/2	39,546	1/2	49,919	1/2	60,292	1/2	70,659	1/2	81,033	1/2	91,411	1/2	101,784
3/4	8,882	3/4	19,119	3/4	29,389	3/4	39,762	3/4	50,135	3/4	60,508	3/4	70,875	3/4	81,249	3/4	91,627	3/4	102,000

CERTIFIED CHART FOR THE ABOVE NAMED TANK ONLY.

BARGE STRAPPED AND COMPUTED IN ACCORDANCE WITH MPMS CHAPTER 2.7.
 CAPACITY TABLE ONLY APPLIES WHEN BARGE IS ON EVEN KEEL.
 CAPACITY TABLE EXTENDS TO EXTREME HEIGHT OF TANK.
 CAPACITY TABLE ONLY APPLIES TO ULLAGE GAUGES TAKEN WITH "HERMETIC" CLOSED GAUGING DEVICE.
 GAUGE POINT: (HERMETIC) LOCATED ON CENTERLINE AND 25'-00" FORWARD OF AFT BULKHEAD.

PRECISION MEASUREMENT
 & ANALYSIS, INC.
 P.O. Box 2092
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BARGE "WEB 124"

1 CENTER INNAGE TABLE

CAPACITIES GIVEN IN WHOLE GALLONS

GAUGE HEIGHT 17'-00 1/4"

IN	10 FT.	IN	11 FT.	IN	12 FT.	IN	13 FT.	IN	14 FT.	IN	15 FT.	IN	16 FT.	IN	17 FT.	IN	18 FT.	IN	19 FT.
0	102,217	0	111,904	0	120,918	0	129,932	0	138,946	0		0		0		0		0	
1/4	102,433	1/4	112,092	1/4	121,106	1/4	130,120	1/4	139,134	1/4		1/4		1/4		1/4		1/4	
1/2	102,649	1/2	112,279	1/2	121,294	1/2	130,308	1/2	139,322	1/2		1/2		1/2		1/2		1/2	
3/4	102,865	3/4	112,467	3/4	121,481	3/4	130,496	3/4	139,510	3/4		3/4		3/4		3/4		3/4	
1	103,081	1	112,655	1	121,669	1	130,683	1	139,698	1		1		1		1		1	
1/4	103,298	1/4	112,843	1/4	121,857	1/4	130,871	1/4	139,885	1/4		1/4		1/4		1/4		1/4	
1/2	103,514	1/2	113,030	1/2	122,045	1/2	131,059	1/2	140,073	1/2		1/2		1/2		1/2		1/2	
3/4	103,730	3/4	113,218	3/4	122,232	3/4	131,247	3/4	140,261	3/4		3/4		3/4		3/4		3/4	
2	103,946	2	113,406	2	122,420	2	131,434	2	140,449	2		2		2		2		2	
1/4	104,162	1/4	113,594	1/4	122,608	1/4	131,622	1/4	140,636	1/4		1/4		1/4		1/4		1/4	
1/2	104,379	1/2	113,782	1/2	122,796	1/2	131,810	1/2	140,824	1/2		1/2		1/2		1/2		1/2	
3/4	104,595	3/4	113,969	3/4	122,984	3/4	131,998	3/4	141,012	3/4		3/4		3/4		3/4		3/4	
3	104,811	3	114,157	3	123,171	3	132,186	3	141,200	3		3		3		3		3	
1/4	105,027	1/4	114,345	1/4	123,359	1/4	132,373	1/4	141,388	1/4		1/4		1/4		1/4		1/4	
1/2	105,243	1/2	114,533	1/2	123,547	1/2	132,561	1/2	141,575	1/2		1/2		1/2		1/2		1/2	
3/4	105,460	3/4	114,721	3/4	123,735	3/4	132,749	3/4	141,763	3/4		3/4		3/4		3/4		3/4	
4	105,676	4	114,908	4	123,923	4	132,937	4	141,951	4		4		4		4		4	
1/4	105,892	1/4	115,096	1/4	124,110	1/4	133,125	1/4	142,139	1/4		1/4		1/4		1/4		1/4	
1/2	106,108	1/2	115,284	1/2	124,298	1/2	133,312	1/2	142,327	1/2		1/2		1/2		1/2		1/2	
3/4	106,324	3/4	115,472	3/4	124,486	3/4	133,500	3/4	142,514	3/4		3/4		3/4		3/4		3/4	
5	106,541	5	115,660	5	124,674	5	133,688	5	142,702	5		5		5		5		5	
1/4	106,757	1/4	115,847	1/4	124,862	1/4	133,876	1/4	142,910	1/4		1/4		1/4		1/4		1/4	
1/2	106,973	1/2	116,035	1/2	125,049	1/2	134,064	1/2	143,118	1/2		1/2		1/2		1/2		1/2	
3/4	107,189	3/4	116,223	3/4	125,237	3/4	134,251	3/4	143,325	3/4		3/4		3/4		3/4		3/4	
6	107,405	6	116,411	6	125,425	6	134,439	6	143,533	6		6		6		6		6	
1/4	107,593	1/4	116,599	1/4	125,613	1/4	134,627	1/4	143,678	1/4		1/4		1/4		1/4		1/4	
1/2	107,780	1/2	116,786	1/2	125,801	1/2	134,815	1/2	143,822	1/2		1/2		1/2		1/2		1/2	
3/4	107,967	3/4	116,974	3/4	125,988	3/4	135,003	3/4	143,967	3/4		3/4		3/4		3/4		3/4	
7	108,154	7	117,162	7	126,176	7	135,190	7	144,111	7		7		7		7		7	
1/4	108,342	1/4	117,350	1/4	126,364	1/4	135,378	1/4	144,183	1/4		1/4		1/4		1/4		1/4	
1/2	108,529	1/2	117,538	1/2	126,552	1/2	135,566	1/2	144,256	1/2		1/2		1/2		1/2		1/2	
3/4	108,716	3/4	117,725	3/4	126,740	3/4	135,754	3/4	144,328	3/4		3/4		3/4		3/4		3/4	
8	108,903	8	117,913	8	126,927	8	135,942	8	144,400	8		8		8		8		8	
1/4	109,091	1/4	118,101	1/4	127,115	1/4	136,129	1/4	144,418	1/4		1/4		1/4		1/4		1/4	
1/2	109,278	1/2	118,289	1/2	127,303	1/2	136,317	1/2	144,436	1/2		1/2		1/2		1/2		1/2	
3/4	109,465	3/4	118,477	3/4	127,491	3/4	136,505	3/4		3/4		3/4		3/4		3/4		3/4	
9	109,652	9	118,664	9	127,679	9	136,693	9		9		9		9		9		9	
1/4	109,840	1/4	118,852	1/4	127,866	1/4	136,881	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	110,027	1/2	119,040	1/2	128,054	1/2	137,068	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	110,214	3/4	119,228	3/4	128,242	3/4	137,256	3/4		3/4		3/4		3/4		3/4		3/4	
10	110,401	10	119,416	10	128,430	10	137,444	10		10		10		10		10		10	
1/4	110,589	1/4	119,603	1/4	128,618	1/4	137,632	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	110,777	1/2	119,791	1/2	128,805	1/2	137,820	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	110,965	3/4	119,979	3/4	128,993	3/4	138,007	3/4		3/4		3/4		3/4		3/4		3/4	
11	111,153	11	120,167	11	129,181	11	138,195	11		11		11		11		11		11	
1/4	111,340	1/4	120,355	1/4	129,369	1/4	138,383	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	111,528	1/2	120,542	1/2	129,557	1/2	138,571	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	111,716	3/4	120,730	3/4	129,744	3/4	138,759	3/4		3/4		3/4		3/4		3/4		3/4	

CERTIFIED CHART FOR THE ABOVE NAMED TANK ONLY.

STRAPPED: 11/25/2009 CL - SW
CALCULATED: 11/25/2009 CL
PRINTED: 11/25/2009 SW

CANCELS AND SUPERCEDES
ALL PRIOR TO 11/2009

PRECISION MEASUREMENT
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BARGE "WEB 124"

2 CENTER INNAGE TABLE

CAPACITIES GIVEN IN WHOLE GALLONS

GAUGE HEIGHT 17'-00"

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	37	0	10,154	0	21,586	0	33,079	0	44,694	0	56,309	0	67,924	0	79,539	0	91,153	0	102,768
1/4	78	1/4	10,396	1/4	21,820	1/4	33,321	1/4	44,936	1/4	56,551	1/4	68,166	1/4	79,781	1/4	91,395	1/4	103,010
1/2	118	1/2	10,638	1/2	22,055	1/2	33,563	1/2	45,178	1/2	56,793	1/2	68,408	1/2	80,023	1/2	91,637	1/2	103,252
3/4	158	3/4	10,880	3/4	22,289	3/4	33,805	3/4	45,420	3/4	57,035	3/4	68,650	3/4	80,265	3/4	91,879	3/4	103,494
1	198	1	11,122	1	22,523	1	34,047	1	45,662	1	57,277	1	68,892	1	80,507	1	92,121	1	103,736
1/4	319	1/4	11,364	1/4	22,758	1/4	34,289	1/4	45,904	1/4	57,519	1/4	69,134	1/4	80,749	1/4	92,363	1/4	103,978
1/2	440	1/2	11,606	1/2	22,992	1/2	34,531	1/2	46,146	1/2	57,761	1/2	69,376	1/2	80,991	1/2	92,605	1/2	104,220
3/4	561	3/4	11,848	3/4	23,226	3/4	34,773	3/4	46,388	3/4	58,003	3/4	69,618	3/4	81,232	3/4	92,847	3/4	104,462
2	682	2	12,090	2	23,460	2	35,015	2	46,630	2	58,245	2	69,860	2	81,474	2	93,089	2	104,704
1/4	884	1/4	12,332	1/4	23,695	1/4	35,257	1/4	46,872	1/4	58,487	1/4	70,102	1/4	81,716	1/4	93,331	1/4	104,946
1/2	1,085	1/2	12,574	1/2	23,929	1/2	35,499	1/2	47,114	1/2	58,729	1/2	70,344	1/2	81,958	1/2	93,573	1/2	105,188
3/4	1,286	3/4	12,816	3/4	24,163	3/4	35,741	3/4	47,356	3/4	58,971	3/4	70,586	3/4	82,200	3/4	93,815	3/4	105,430
3	1,487	3	13,058	3	24,398	3	35,983	3	47,598	3	59,213	3	70,828	3	82,442	3	94,057	3	105,672
1/4	1,724	1/4	13,300	1/4	24,632	1/4	36,225	1/4	47,840	1/4	59,455	1/4	71,070	1/4	82,684	1/4	94,299	1/4	105,914
1/2	1,961	1/2	13,542	1/2	24,867	1/2	36,467	1/2	48,082	1/2	59,697	1/2	71,312	1/2	82,926	1/2	94,541	1/2	106,156
3/4	2,197	3/4	13,784	3/4	25,102	3/4	36,709	3/4	48,324	3/4	59,939	3/4	71,553	3/4	83,168	3/4	94,783	3/4	106,398
4	2,434	4	14,026	4	25,336	4	36,951	4	48,566	4	60,181	4	71,795	4	83,410	4	95,025	4	106,640
1/4	2,673	1/4	14,268	1/4	25,578	1/4	37,193	1/4	48,808	1/4	60,423	1/4	72,037	1/4	83,652	1/4	95,267	1/4	106,882
1/2	2,912	1/2	14,510	1/2	25,820	1/2	37,435	1/2	49,050	1/2	60,665	1/2	72,279	1/2	83,894	1/2	95,509	1/2	107,124
3/4	3,151	3/4	14,752	3/4	26,062	3/4	37,677	3/4	49,292	3/4	60,907	3/4	72,521	3/4	84,136	3/4	95,751	3/4	107,366
5	3,390	5	14,994	5	26,304	5	37,919	5	49,534	5	61,149	5	72,763	5	84,378	5	95,993	5	107,608
1/4	3,630	1/4	15,236	1/4	26,546	1/4	38,161	1/4	49,776	1/4	61,391	1/4	73,005	1/4	84,620	1/4	96,235	1/4	107,850
1/2	3,870	1/2	15,478	1/2	26,788	1/2	38,403	1/2	50,018	1/2	61,633	1/2	73,247	1/2	84,862	1/2	96,477	1/2	108,092
3/4	4,111	3/4	15,720	3/4	27,030	3/4	38,645	3/4	50,260	3/4	61,874	3/4	73,489	3/4	85,104	3/4	96,719	3/4	108,334
6	4,351	6	15,962	6	27,272	6	38,887	6	50,502	6	62,116	6	73,731	6	85,346	6	96,961	6	108,576
1/4	4,592	1/4	16,196	1/4	27,514	1/4	39,129	1/4	50,744	1/4	62,358	1/4	73,973	1/4	85,588	1/4	97,203	1/4	108,818
1/2	4,833	1/2	16,431	1/2	27,756	1/2	39,371	1/2	50,986	1/2	62,600	1/2	74,215	1/2	85,830	1/2	97,445	1/2	109,060
3/4	5,075	3/4	16,666	3/4	27,998	3/4	39,613	3/4	51,228	3/4	62,842	3/4	74,457	3/4	86,072	3/4	97,687	3/4	109,302
7	5,316	7	16,900	7	28,240	7	39,855	7	51,470	7	63,084	7	74,699	7	86,314	7	97,929	7	109,544
1/4	5,558	1/4	17,135	1/4	28,482	1/4	40,097	1/4	51,712	1/4	63,326	1/4	74,941	1/4	86,556	1/4	98,171	1/4	109,786
1/2	5,799	1/2	17,369	1/2	28,724	1/2	40,339	1/2	51,954	1/2	63,568	1/2	75,183	1/2	86,798	1/2	98,413	1/2	110,027
3/4	6,041	3/4	17,603	3/4	28,966	3/4	40,581	3/4	52,195	3/4	63,810	3/4	75,425	3/4	87,040	3/4	98,655	3/4	110,269
8	6,283	8	17,837	8	29,208	8	40,823	8	52,437	8	64,052	8	75,667	8	87,282	8	98,897	8	110,511
1/4	6,525	1/4	18,072	1/4	29,450	1/4	41,065	1/4	52,679	1/4	64,294	1/4	75,909	1/4	87,524	1/4	99,139	1/4	110,753
1/2	6,767	1/2	18,306	1/2	29,692	1/2	41,307	1/2	52,921	1/2	64,536	1/2	76,151	1/2	87,766	1/2	99,381	1/2	110,995
3/4	7,009	3/4	18,540	3/4	29,934	3/4	41,549	3/4	53,163	3/4	64,778	3/4	76,393	3/4	88,008	3/4	99,623	3/4	111,237
9	7,250	9	18,775	9	30,176	9	41,791	9	53,405	9	65,020	9	76,635	9	88,250	9	99,865	9	111,479
1/4	7,492	1/4	19,009	1/4	30,418	1/4	42,033	1/4	53,647	1/4	65,262	1/4	76,877	1/4	88,492	1/4	100,107	1/4	111,721
1/2	7,734	1/2	19,243	1/2	30,660	1/2	42,275	1/2	53,889	1/2	65,504	1/2	77,119	1/2	88,734	1/2	100,348	1/2	111,963
3/4	7,976	3/4	19,477	3/4	30,902	3/4	42,516	3/4	54,131	3/4	65,746	3/4	77,361	3/4	88,976	3/4	100,590	3/4	112,205
10	8,218	10	19,712	10	31,144	10	42,758	10	54,373	10	65,988	10	77,603	10	89,218	10	100,832	10	112,447
1/4	8,460	1/4	19,946	1/4	31,386	1/4	43,000	1/4	54,615	1/4	66,230	1/4	77,845	1/4	89,460	1/4	101,074	1/4	112,689
1/2	8,702	1/2	20,180	1/2	31,628	1/2	43,242	1/2	54,857	1/2	66,472	1/2	78,087	1/2	89,702	1/2	101,316	1/2	112,931
3/4	8,944	3/4	20,415	3/4	31,870	3/4	43,484	3/4	55,099	3/4	66,714	3/4	78,329	3/4	89,944	3/4	101,558	3/4	113,173
11	9,186	11	20,649	11	32,112	11	43,726	11	55,341	11	66,956	11	78,571	11	90,186	11	101,800	11	113,415
1/4	9,428	1/4	20,883	1/4	32,354	1/4	43,968	1/4	55,583	1/4	67,198	1/4	78,813	1/4	90,428	1/4	102,042	1/4	113,657
1/2	9,670	1/2	21,117	1/2	32,596	1/2	44,210	1/2	55,825	1/2	67,440	1/2	79,055	1/2	90,669	1/2	102,284	1/2	113,899
3/4	9,912	3/4	21,352	3/4	32,837	3/4	44,452	3/4	56,067	3/4	67,682	3/4	79,297	3/4	90,911	3/4	102,526	3/4	114,141

CERTIFIED CHART FOR THE ABOVE NAMED TANK ONLY.

BARGE STRAPPED AND COMPUTED IN ACCORDANCE WITH MPMS CHAPTER 2.7.
 CAPACITY TABLE ONLY APPLIES WHEN BARGE IS ON EVEN KEEL.
 CAPACITY TABLE EXTENDS TO EXTREME HEIGHT OF TANK.
 CAPACITY TABLE ONLY APPLIES TO ULLAGE GAUGES TAKEN WITH "HERMETIC" CLOSED GAUGING DEVICE.
 GAUGE POINT: (HERMETIC) LOCATED ON CENTERLINE AND 32'-00" FORWARD OF AFT BULKHEAD.

PRECISION MEASUREMENT
 & ANALYSIS, INC.
 P.O. Box 2092
 Pearland, Texas 77588
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BARGE "WEB 124"

2 CENTER INNAGE TABLE

CAPACITIES GIVEN IN WHOLE GALLONS

GAUGE HEIGHT 17'-00"

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	114,383	0	125,998	0	137,613	0	149,227	0	160,842	0		0		0		0		0	
1/4	114,625	1/4	126,240	1/4	137,855	1/4	149,469	1/4	161,084	1/4		1/4		1/4		1/4		1/4	
1/2	114,867	1/2	126,482	1/2	138,097	1/2	149,711	1/2	161,326	1/2		1/2		1/2		1/2		1/2	
3/4	115,109	3/4	126,724	3/4	138,339	3/4	149,953	3/4	161,568	3/4		3/4		3/4		3/4		3/4	
1	115,351	1	126,966	1	138,581	1	150,195	1	161,810	1		1		1		1		1	
1/4	115,593	1/4	127,208	1/4	138,823	1/4	150,437	1/4	162,052	1/4		1/4		1/4		1/4		1/4	
1/2	115,835	1/2	127,450	1/2	139,064	1/2	150,679	1/2	162,294	1/2		1/2		1/2		1/2		1/2	
3/4	116,077	3/4	127,692	3/4	139,306	3/4	150,921	3/4	162,536	3/4		3/4		3/4		3/4		3/4	
2	116,319	2	127,934	2	139,548	2	151,163	2	162,778	2		2		2		2		2	
1/4	116,561	1/4	128,176	1/4	139,790	1/4	151,405	1/4	163,020	1/4		1/4		1/4		1/4		1/4	
1/2	116,803	1/2	128,418	1/2	140,032	1/2	151,647	1/2	163,262	1/2		1/2		1/2		1/2		1/2	
3/4	117,045	3/4	128,660	3/4	140,274	3/4	151,889	3/4	163,504	3/4		3/4		3/4		3/4		3/4	
3	117,287	3	128,902	3	140,516	3	152,131	3	163,746	3		3		3		3		3	
1/4	117,529	1/4	129,144	1/4	140,758	1/4	152,373	1/4	163,988	1/4		1/4		1/4		1/4		1/4	
1/2	117,771	1/2	129,385	1/2	141,000	1/2	152,615	1/2	164,230	1/2		1/2		1/2		1/2		1/2	
3/4	118,013	3/4	129,627	3/4	141,242	3/4	152,857	3/4	164,472	3/4		3/4		3/4		3/4		3/4	
4	118,255	4	129,869	4	141,484	4	153,099	4	164,714	4		4		4		4		4	
1/4	118,497	1/4	130,111	1/4	141,726	1/4	153,341	1/4	164,956	1/4		1/4		1/4		1/4		1/4	
1/2	118,739	1/2	130,353	1/2	141,968	1/2	153,583	1/2	165,198	1/2		1/2		1/2		1/2		1/2	
3/4	118,981	3/4	130,595	3/4	142,210	3/4	153,825	3/4	165,440	3/4		3/4		3/4		3/4		3/4	
5	119,223	5	130,837	5	142,452	5	154,067	5	165,682	5		5		5		5		5	
1/4	119,465	1/4	131,079	1/4	142,694	1/4	154,309	1/4	165,914	1/4		1/4		1/4		1/4		1/4	
1/2	119,706	1/2	131,321	1/2	142,936	1/2	154,551	1/2	166,145	1/2		1/2		1/2		1/2		1/2	
3/4	119,948	3/4	131,563	3/4	143,178	3/4	154,793	3/4	166,377	3/4		3/4		3/4		3/4		3/4	
6	120,190	6	131,805	6	143,420	6	155,035	6	166,609	6		6		6		6		6	
1/4	120,432	1/4	132,047	1/4	143,662	1/4	155,277	1/4	166,771	1/4		1/4		1/4		1/4		1/4	
1/2	120,674	1/2	132,289	1/2	143,904	1/2	155,519	1/2	166,932	1/2		1/2		1/2		1/2		1/2	
3/4	120,916	3/4	132,531	3/4	144,146	3/4	155,761	3/4	167,093	3/4		3/4		3/4		3/4		3/4	
7	121,158	7	132,773	7	144,388	7	156,003	7	167,255	7		7		7		7		7	
1/4	121,400	1/4	133,015	1/4	144,630	1/4	156,245	1/4	167,335	1/4		1/4		1/4		1/4		1/4	
1/2	121,642	1/2	133,257	1/2	144,872	1/2	156,487	1/2	167,416	1/2		1/2		1/2		1/2		1/2	
3/4	121,884	3/4	133,499	3/4	145,114	3/4	156,729	3/4	167,496	3/4		3/4		3/4		3/4		3/4	
8	122,126	8	133,741	8	145,356	8	156,971	8	167,577	8		8		8		8		8	
1/4	122,368	1/4	133,983	1/4	145,598	1/4	157,213	1/4	167,597	1/4		1/4		1/4		1/4		1/4	
1/2	122,610	1/2	134,225	1/2	145,840	1/2	157,455	1/2	167,617	1/2		1/2		1/2		1/2		1/2	
3/4	122,852	3/4	134,467	3/4	146,082	3/4	157,697	3/4		3/4		3/4		3/4		3/4		3/4	
9	123,094	9	134,709	9	146,324	9	157,939	9		9		9		9		9		9	
1/4	123,336	1/4	134,951	1/4	146,566	1/4	158,180	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	123,578	1/2	135,193	1/2	146,808	1/2	158,422	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	123,820	3/4	135,435	3/4	147,050	3/4	158,664	3/4		3/4		3/4		3/4		3/4		3/4	
10	124,062	10	135,677	10	147,292	10	158,906	10		10		10		10		10		10	
1/4	124,304	1/4	135,919	1/4	147,534	1/4	159,148	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	124,546	1/2	136,161	1/2	147,776	1/2	159,390	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	124,788	3/4	136,403	3/4	148,018	3/4	159,632	3/4		3/4		3/4		3/4		3/4		3/4	
11	125,030	11	136,645	11	148,260	11	159,874	11		11		11		11		11		11	
1/4	125,272	1/4	136,887	1/4	148,501	1/4	160,116	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	125,514	1/2	137,129	1/2	148,743	1/2	160,358	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	125,756	3/4	137,371	3/4	148,985	3/4	160,600	3/4		3/4		3/4		3/4		3/4		3/4	

CERTIFIED CHART FOR THE ABOVE NAMED TANK ONLY.

STRAPPED: 11/25/2009 CL - SW
CALCULATED: 11/25/2009 CL
PRINTED: 11/25/2009 SW

CANCELS AND SUPERCEDES
ALL PRIOR TO 11/2009

PRECISION MEASUREMENT
& ANALYSIS, INC.
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BARGE "WEB 124"

3 CENTER INNAGE TABLE

CAPACITIES GIVEN IN WHOLE GALLONS

GAUGE HEIGHT 17'-00 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	37	0	9,014	0	19,310	0	29,607	0	39,912	0	50,217	0	60,522	0	70,827	0	81,132	0	91,437
1/4	73	1/4	9,228	1/4	19,524	1/4	29,821	1/4	40,126	1/4	50,432	1/4	60,737	1/4	71,042	1/4	81,347	1/4	91,652
1/2	109	1/2	9,443	1/2	19,739	1/2	30,036	1/2	40,341	1/2	50,646	1/2	60,951	1/2	71,256	1/2	81,562	1/2	91,867
3/4	145	3/4	9,658	3/4	19,953	3/4	30,251	3/4	40,556	3/4	50,861	3/4	61,166	3/4	71,471	3/4	81,776	3/4	92,081
1	180	1	9,872	1	20,167	1	30,465	1	40,770	1	51,076	1	61,381	1	71,686	1	81,991	1	92,296
1/4	288	1/4	10,087	1/4	20,381	1/4	30,680	1/4	40,985	1/4	51,290	1/4	61,595	1/4	71,901	1/4	82,206	1/4	92,511
1/2	395	1/2	10,302	1/2	20,595	1/2	30,895	1/2	41,200	1/2	51,505	1/2	61,810	1/2	72,115	1/2	82,420	1/2	92,725
3/4	503	3/4	10,516	3/4	20,810	3/4	31,109	3/4	41,415	3/4	51,720	3/4	62,025	3/4	72,330	3/4	82,635	3/4	92,940
2	610	2	10,731	2	21,024	2	31,324	2	41,629	2	51,934	2	62,239	2	72,545	2	82,850	2	93,155
1/4	788	1/4	10,946	1/4	21,238	1/4	31,539	1/4	41,844	1/4	52,149	1/4	62,454	1/4	72,759	1/4	83,064	1/4	93,370
1/2	967	1/2	11,160	1/2	21,452	1/2	31,754	1/2	42,059	1/2	52,364	1/2	62,669	1/2	72,974	1/2	83,279	1/2	93,584
3/4	1,146	3/4	11,375	3/4	21,667	3/4	31,968	3/4	42,273	3/4	52,578	3/4	62,884	3/4	73,189	3/4	83,494	3/4	93,799
3	1,324	3	11,590	3	21,881	3	32,183	3	42,488	3	52,793	3	63,098	3	73,403	3	83,708	3	94,014
1/4	1,534	1/4	11,805	1/4	22,095	1/4	32,398	1/4	42,703	1/4	53,008	1/4	63,313	1/4	73,618	1/4	83,923	1/4	94,228
1/2	1,744	1/2	12,019	1/2	22,309	1/2	32,612	1/2	42,917	1/2	53,223	1/2	63,528	1/2	73,833	1/2	84,138	1/2	94,443
3/4	1,954	3/4	12,234	3/4	22,524	3/4	32,827	3/4	43,132	3/4	53,437	3/4	63,742	3/4	74,047	3/4	84,353	3/4	94,658
4	2,164	4	12,449	4	22,738	4	33,042	4	43,347	4	53,652	4	63,957	4	74,262	4	84,567	4	94,872
1/4	2,376	1/4	12,663	1/4	22,952	1/4	33,256	1/4	43,561	1/4	53,867	1/4	64,172	1/4	74,477	1/4	84,782	1/4	95,087
1/2	2,588	1/2	12,878	1/2	23,167	1/2	33,471	1/2	43,776	1/2	54,081	1/2	64,386	1/2	74,691	1/2	84,997	1/2	95,302
3/4	2,800	3/4	13,093	3/4	23,381	3/4	33,686	3/4	43,991	3/4	54,296	3/4	64,601	3/4	74,906	3/4	85,211	3/4	95,516
5	3,012	5	13,307	5	23,595	5	33,900	5	44,206	5	54,511	5	64,816	5	75,121	5	85,426	5	95,731
1/4	3,225	1/4	13,522	1/4	23,810	1/4	34,115	1/4	44,420	1/4	54,725	1/4	65,030	1/4	75,336	1/4	85,641	1/4	95,946
1/2	3,438	1/2	13,737	1/2	24,025	1/2	34,330	1/2	44,635	1/2	54,940	1/2	65,245	1/2	75,550	1/2	85,855	1/2	96,160
3/4	3,652	3/4	13,951	3/4	24,239	3/4	34,544	3/4	44,850	3/4	55,155	3/4	65,460	3/4	75,765	3/4	86,070	3/4	96,375
6	3,865	6	14,166	6	24,454	6	34,759	6	45,064	6	55,369	6	65,675	6	75,980	6	86,285	6	96,590
1/4	4,079	1/4	14,381	1/4	24,669	1/4	34,974	1/4	45,279	1/4	55,584	1/4	65,889	1/4	76,194	1/4	86,499	1/4	96,805
1/2	4,293	1/2	14,596	1/2	24,883	1/2	35,189	1/2	45,494	1/2	55,799	1/2	66,104	1/2	76,409	1/2	86,714	1/2	97,019
3/4	4,507	3/4	14,810	3/4	25,098	3/4	35,403	3/4	45,708	3/4	56,013	3/4	66,319	3/4	76,624	3/4	86,929	3/4	97,234
7	4,721	7	15,025	7	25,313	7	35,618	7	45,923	7	56,228	7	66,533	7	76,838	7	87,144	7	97,449
1/4	4,935	1/4	15,239	1/4	25,528	1/4	35,833	1/4	46,138	1/4	56,443	1/4	66,748	1/4	77,053	1/4	87,358	1/4	97,663
1/2	5,150	1/2	15,454	1/2	25,742	1/2	36,047	1/2	46,352	1/2	56,658	1/2	66,963	1/2	77,268	1/2	87,573	1/2	97,878
3/4	5,364	3/4	15,668	3/4	25,957	3/4	36,262	3/4	46,567	3/4	56,872	3/4	67,177	3/4	77,482	3/4	87,788	3/4	98,093
8	5,579	8	15,882	8	26,172	8	36,477	8	46,782	8	57,087	8	67,392	8	77,697	8	88,002	8	98,307
1/4	5,793	1/4	16,097	1/4	26,386	1/4	36,691	1/4	46,996	1/4	57,302	1/4	67,607	1/4	77,912	1/4	88,217	1/4	98,522
1/2	6,008	1/2	16,311	1/2	26,601	1/2	36,906	1/2	47,211	1/2	57,516	1/2	67,821	1/2	78,127	1/2	88,432	1/2	98,737
3/4	6,223	3/4	16,525	3/4	26,816	3/4	37,121	3/4	47,426	3/4	57,731	3/4	68,036	3/4	78,341	3/4	88,646	3/4	98,951
9	6,437	9	16,739	9	27,030	9	37,335	9	47,641	9	57,946	9	68,251	9	78,556	9	88,861	9	99,166
1/4	6,652	1/4	16,954	1/4	27,245	1/4	37,550	1/4	47,855	1/4	58,160	1/4	68,465	1/4	78,771	1/4	89,076	1/4	99,381
1/2	6,867	1/2	17,168	1/2	27,460	1/2	37,765	1/2	48,070	1/2	58,375	1/2	68,680	1/2	78,985	1/2	89,290	1/2	99,596
3/4	7,081	3/4	17,382	3/4	27,674	3/4	37,980	3/4	48,285	3/4	58,590	3/4	68,895	3/4	79,200	3/4	89,505	3/4	99,810
10	7,296	10	17,596	10	27,889	10	38,194	10	48,499	10	58,804	10	69,110	10	79,415	10	89,720	10	100,025
1/4	7,511	1/4	17,810	1/4	28,104	1/4	38,409	1/4	48,714	1/4	59,019	1/4	69,324	1/4	79,629	1/4	89,934	1/4	100,240
1/2	7,725	1/2	18,025	1/2	28,318	1/2	38,624	1/2	48,929	1/2	59,234	1/2	69,539	1/2	79,844	1/2	90,149	1/2	100,454
3/4	7,940	3/4	18,239	3/4	28,533	3/4	38,838	3/4	49,143	3/4	59,449	3/4	69,754	3/4	80,059	3/4	90,364	3/4	100,669
11	8,155	11	18,453	11	28,748	11	39,053	11	49,358	11	59,663	11	69,968	11	80,273	11	90,579	11	100,884
1/4	8,370	1/4	18,667	1/4	28,963	1/4	39,268	1/4	49,573	1/4	59,878	1/4	70,183	1/4	80,488	1/4	90,793	1/4	101,098
1/2	8,584	1/2	18,882	1/2	29,177	1/2	39,482	1/2	49,787	1/2	60,093	1/2	70,398	1/2	80,703	1/2	91,008	1/2	101,313
3/4	8,799	3/4	19,096	3/4	29,392	3/4	39,697	3/4	50,002	3/4	60,307	3/4	70,612	3/4	80,918	3/4	91,223	3/4	101,528

CERTIFIED CHART FOR THE ABOVE NAMED TANK ONLY.

BARGE STRAPPED AND COMPUTED IN ACCORDANCE WITH MPMS CHAPTER 2.7.
 CAPACITY TABLE ONLY APPLIES WHEN BARGE IS ON EVEN KEEL.
 CAPACITY TABLE EXTENDS TO EXTREME HEIGHT OF TANK.
 CAPACITY TABLE ONLY APPLIES TO ULLAGE GAUGES TAKEN WITH "HERMETIC" CLOSED GAUGING DEVICE.
 GAUGE POINT: (HERMETIC) LOCATED ON CENTERLINE AND 25'-06" FORWARD OF AFT BULKHEAD.

PRECISION MEASUREMENT
 & ANALYSIS, INC.
 P.O. Box 2092
 Pearland, Texas 77588
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BARGE "WEB 124"

3 CENTER INNAGE TABLE

CAPACITIES GIVEN IN WHOLE GALLONS

GAUGE HEIGHT 17'-00 1/4"

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	101,742	0	112,048	0	122,353	0	132,658	0	142,963	0		0		0		0		0	
1/4	101,957	1/4	112,262	1/4	122,567	1/4	132,872	1/4	143,178	1/4		1/4		1/4		1/4		1/4	
1/2	102,172	1/2	112,477	1/2	122,782	1/2	133,087	1/2	143,392	1/2		1/2		1/2		1/2		1/2	
3/4	102,386	3/4	112,692	3/4	122,997	3/4	133,302	3/4	143,607	3/4		3/4		3/4		3/4		3/4	
1	102,601	1	112,906	1	123,211	1	133,517	1	143,822	1		1		1		1		1	
1/4	102,816	1/4	113,121	1/4	123,426	1/4	133,731	1/4	144,036	1/4		1/4		1/4		1/4		1/4	
1/2	103,031	1/2	113,336	1/2	123,641	1/2	133,946	1/2	144,251	1/2		1/2		1/2		1/2		1/2	
3/4	103,245	3/4	113,550	3/4	123,855	3/4	134,161	3/4	144,466	3/4		3/4		3/4		3/4		3/4	
2	103,460	2	113,765	2	124,070	2	134,375	2	144,680	2		2		2		2		2	
1/4	103,675	1/4	113,980	1/4	124,285	1/4	134,590	1/4	144,895	1/4		1/4		1/4		1/4		1/4	
1/2	103,889	1/2	114,194	1/2	124,500	1/2	134,805	1/2	145,110	1/2		1/2		1/2		1/2		1/2	
3/4	104,104	3/4	114,409	3/4	124,714	3/4	135,019	3/4	145,324	3/4		3/4		3/4		3/4		3/4	
3	104,319	3	114,624	3	124,929	3	135,234	3	145,539	3		3		3		3		3	
1/4	104,533	1/4	114,839	1/4	125,144	1/4	135,449	1/4	145,754	1/4		1/4		1/4		1/4		1/4	
1/2	104,748	1/2	115,053	1/2	125,358	1/2	135,663	1/2	145,969	1/2		1/2		1/2		1/2		1/2	
3/4	104,963	3/4	115,268	3/4	125,573	3/4	135,878	3/4	146,183	3/4		3/4		3/4		3/4		3/4	
4	105,177	4	115,483	4	125,788	4	136,093	4	146,398	4		4		4		4		4	
1/4	105,392	1/4	115,697	1/4	126,002	1/4	136,307	1/4	146,613	1/4		1/4		1/4		1/4		1/4	
1/2	105,607	1/2	115,912	1/2	126,217	1/2	136,522	1/2	146,827	1/2		1/2		1/2		1/2		1/2	
3/4	105,822	3/4	116,127	3/4	126,432	3/4	136,737	3/4	147,042	3/4		3/4		3/4		3/4		3/4	
5	106,036	5	116,341	5	126,646	5	136,952	5	147,257	5		5		5		5		5	
1/4	106,251	1/4	116,556	1/4	126,861	1/4	137,166	1/4	147,462	1/4		1/4		1/4		1/4		1/4	
1/2	106,466	1/2	116,771	1/2	127,076	1/2	137,381	1/2	147,668	1/2		1/2		1/2		1/2		1/2	
3/4	106,680	3/4	116,985	3/4	127,291	3/4	137,596	3/4	147,874	3/4		3/4		3/4		3/4		3/4	
6	106,895	6	117,200	6	127,505	6	137,810	6	148,080	6		6		6		6		6	
1/4	107,110	1/4	117,415	1/4	127,720	1/4	138,025	1/4	148,223	1/4		1/4		1/4		1/4		1/4	
1/2	107,324	1/2	117,629	1/2	127,935	1/2	138,240	1/2	148,366	1/2		1/2		1/2		1/2		1/2	
3/4	107,539	3/4	117,844	3/4	128,149	3/4	138,454	3/4	148,509	3/4		3/4		3/4		3/4		3/4	
7	107,754	7	118,059	7	128,364	7	138,669	7	148,652	7		7		7		7		7	
1/4	107,968	1/4	118,274	1/4	128,579	1/4	138,884	1/4	148,724	1/4		1/4		1/4		1/4		1/4	
1/2	108,183	1/2	118,488	1/2	128,793	1/2	139,098	1/2	148,795	1/2		1/2		1/2		1/2		1/2	
3/4	108,398	3/4	118,703	3/4	129,008	3/4	139,313	3/4	148,867	3/4		3/4		3/4		3/4		3/4	
8	108,613	8	118,918	8	129,223	8	139,528	8	148,938	8		8		8		8		8	
1/4	108,827	1/4	119,132	1/4	129,437	1/4	139,743	1/4	148,956	1/4		1/4		1/4		1/4		1/4	
1/2	109,042	1/2	119,347	1/2	129,652	1/2	139,957	1/2	148,974	1/2		1/2		1/2		1/2		1/2	
3/4	109,257	3/4	119,562	3/4	129,867	3/4	140,172	3/4		3/4		3/4		3/4		3/4		3/4	
9	109,471	9	119,776	9	130,081	9	140,387	9		9		9		9		9		9	
1/4	109,686	1/4	119,991	1/4	130,296	1/4	140,601	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	109,901	1/2	120,206	1/2	130,511	1/2	140,816	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	110,115	3/4	120,420	3/4	130,726	3/4	141,031	3/4		3/4		3/4		3/4		3/4		3/4	
10	110,330	10	120,635	10	130,940	10	141,245	10		10		10		10		10		10	
1/4	110,545	1/4	120,850	1/4	131,155	1/4	141,460	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	110,759	1/2	121,065	1/2	131,370	1/2	141,675	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	110,974	3/4	121,279	3/4	131,584	3/4	141,889	3/4		3/4		3/4		3/4		3/4		3/4	
11	111,189	11	121,494	11	131,799	11	142,104	11		11		11		11		11		11	
1/4	111,403	1/4	121,709	1/4	132,014	1/4	142,319	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	111,618	1/2	121,923	1/2	132,228	1/2	142,534	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	111,833	3/4	122,138	3/4	132,443	3/4	142,748	3/4		3/4		3/4		3/4		3/4		3/4	

CERTIFIED CHART FOR THE ABOVE NAMED TANK ONLY.

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CALCULATED: 11/25/2009 CL
PRINTED: 11/25/2009 SW

CANCELS AND SUPERCEDES
ALL PRIOR TO 11/2009

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