



BARGE "WEB 135"

ULLAGE 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	- 00-0/8	00-0/8	- 00-1/8	00-1/8	- 00-1/8	00-1/8	- 00-1/4	00-1/4	- 00-1/4	00-1/4	- 00-3/8	00-3/8

(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 ULLAGE GAUGE OF 4'-00" ON 1 CENTER, THE TRIM CORRECTED ULLAGE IS 4'-00 1/4"

LENGTH BETWEEN DRAFT MARKS: 158'-03"

August 6, 2012

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

<http://www.pmacorp.net>



BARGE "WEB 135"

1 CENTER ULLAGE TABLE

CAPACITIES GIVEN IN WHOLE GALLONS

GAUGE HEIGHT 17'-04 1/4"

0 FT.		1 FT.		2 FT.		3 FT.		4 FT.		5 FT.		6 FT.		7 FT.		8 FT.		9 FT.		
IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	
0	0	0	0	0	0	143,737	0	134,328	0	124,920	0	115,511	0	105,968	0	95,587	0	85,202		
1/4	1/4	1/4	1/4	1/4	1/4	143,541	1/4	134,132	1/4	124,724	1/4	115,315	1/4	105,752	1/4	95,371	1/4	84,986		
1/2	1/2	1/2	1/2	1/2	1/2	143,345	1/2	133,936	1/2	124,528	1/2	115,119	1/2	105,536	1/2	95,155	1/2	84,770		
3/4	3/4	3/4	3/4	3/4	3/4	143,149	3/4	133,740	3/4	124,332	3/4	114,923	3/4	105,319	3/4	94,938	3/4	84,553		
1	1	1	1	1	1	142,953	1	133,544	1	124,136	1	114,727	1	105,103	1	94,722	1	84,337		
1/4	1/4	1/4	1/4	1/4	1/4	142,757	1/4	133,348	1/4	123,940	1/4	114,531	1/4	104,887	1/4	94,506	1/4	84,121		
1/2	1/2	1/2	1/2	1/2	1/2	142,561	1/2	133,152	1/2	123,744	1/2	114,335	1/2	104,670	1/2	94,289	1/2	83,904		
3/4	3/4	3/4	3/4	3/4	3/4	142,365	3/4	132,956	3/4	123,547	3/4	114,139	3/4	104,454	3/4	94,073	3/4	83,688		
2	2	2	2	2	2	142,169	2	132,760	2	123,351	2	113,943	2	104,237	2	93,857	2	83,471		
1/4	1/4	1/4	1/4	1/4	1/4	141,973	1/4	132,564	1/4	123,155	1/4	113,747	1/4	104,021	1/4	93,640	1/4	83,255		
1/2	1/2	1/2	1/2	1/2	1/2	141,777	1/2	132,368	1/2	122,959	1/2	113,551	1/2	103,805	1/2	93,424	1/2	83,039		
3/4	3/4	3/4	3/4	3/4	3/4	141,581	3/4	132,172	3/4	122,763	3/4	113,355	3/4	103,588	3/4	93,207	3/4	82,822		
3	3	3	3	3	3	141,385	3	131,976	3	122,567	3	113,159	3	103,372	3	92,991	3	82,606		
1/4	1/4	1/4	1/4	1/4	1/4	141,189	1/4	131,780	1/4	122,371	1/4	112,963	1/4	103,156	1/4	92,775	1/4	82,390		
1/2	1/2	1/2	1/2	1/2	1/2	140,993	1/2	131,584	1/2	122,175	1/2	112,766	1/2	102,939	1/2	92,558	1/2	82,173		
3/4	3/4	3/4	3/4	3/4	3/4	140,797	3/4	131,388	3/4	121,979	3/4	112,570	3/4	102,723	3/4	92,342	3/4	81,957		
4	4	4	4	4	4	140,601	4	131,192	4	121,783	4	112,374	4	102,507	4	92,126	4	81,741		
1/4	1/4	1/4	1/4	1/4	1/4	140,405	1/4	130,996	1/4	121,587	1/4	112,178	1/4	102,290	1/4	91,909	1/4	81,524		
1/2	1/2	1/2	1/2	1/2	1/2	140,209	1/2	130,800	1/2	121,391	1/2	111,982	1/2	102,074	1/2	91,693	1/2	81,308		
3/4	3/4	3/4	3/4	3/4	3/4	140,013	3/4	130,604	3/4	121,195	3/4	111,786	3/4	101,858	3/4	91,477	3/4	81,092		
5	5	5	5	5	5	139,817	5	130,408	5	120,999	5	111,590	5	101,641	5	91,260	5	80,875		
1/4	1/4	1/4	1/4	1/4	1/4	139,621	1/4	130,212	1/4	120,803	1/4	111,394	1/4	101,425	1/4	91,044	1/4	80,659		
1/2	1/2	1/2	1/2	1/2	1/2	139,425	1/2	130,016	1/2	120,607	1/2	111,198	1/2	101,209	1/2	90,828	1/2	80,442		
3/4	3/4	3/4	3/4	3/4	3/4	139,229	3/4	129,820	3/4	120,411	3/4	111,002	3/4	100,992	3/4	90,611	3/4	80,226		
6	6	6	6	6	6	139,033	6	129,624	6	120,215	6	110,806	6	100,776	6	90,395	6	80,010		
1/4	1/4	1/4	1/4	1/4	1/4	138,837	1/4	129,428	1/4	120,019	1/4	110,610	1/4	100,560	1/4	90,178	1/4	79,793		
1/2	1/2	1/2	1/2	1/2	1/2	138,641	1/2	129,232	1/2	119,823	1/2	110,415	1/2	100,344	1/2	89,962	1/2	79,577		
3/4	3/4	3/4	3/4	3/4	3/4	138,445	3/4	129,036	3/4	119,627	3/4	110,219	3/4	100,128	3/4	89,746	3/4	79,361		
7	7	7	7	7	7	138,249	7	128,840	7	119,431	7	110,024	7	99,912	7	89,529	7	79,144		
1/4	1/4	1/4	1/4	1/4	1/4	138,053	1/4	128,644	1/4	119,235	1/4	109,828	1/4	99,695	1/4	89,313	1/4	78,928		
1/2	1/2	1/2	1/2	1/2	1/2	137,857	1/2	128,448	1/2	119,039	1/2	109,633	1/2	99,479	1/2	89,097	1/2	78,712		
3/4	3/4	3/4	3/4	3/4	3/4	146,061	3/4	137,661	3/4	118,843	3/4	109,437	3/4	99,263	3/4	88,880	3/4	78,495		
8	8	8	8	8	8	146,043	8	137,465	8	128,056	8	118,647	8	109,242	8	99,047	8	88,664	8	78,279
1/4	1/4	1/4	1/4	1/4	1/4	146,025	1/4	137,269	1/4	127,860	1/4	118,451	1/4	109,047	1/4	98,831	1/4	88,448	1/4	78,063
1/2	1/2	1/2	1/2	1/2	1/2	145,952	1/2	137,073	1/2	127,664	1/2	118,255	1/2	108,851	1/2	98,614	1/2	88,231	1/2	77,846
3/4	3/4	3/4	3/4	3/4	3/4	145,880	3/4	136,877	3/4	127,468	3/4	118,059	3/4	108,656	3/4	98,398	3/4	88,015	3/4	77,630
9	9	9	9	9	9	145,808	9	136,681	9	127,272	9	117,863	9	108,460	9	98,182	9	87,799	9	77,413
1/4	1/4	1/4	1/4	1/4	1/4	145,735	1/4	136,485	1/4	127,076	1/4	117,667	1/4	108,265	1/4	97,966	1/4	87,582	1/4	77,197
1/2	1/2	1/2	1/2	1/2	1/2	145,591	1/2	136,289	1/2	126,880	1/2	117,471	1/2	108,069	1/2	97,750	1/2	87,366	1/2	76,981
3/4	3/4	3/4	3/4	3/4	3/4	145,446	3/4	136,093	3/4	126,684	3/4	117,275	3/4	107,874	3/4	97,534	3/4	87,150	3/4	76,764
10	10	10	10	10	10	145,302	10	135,897	10	126,488	10	117,079	10	107,678	10	97,317	10	86,933	10	76,548
1/4	1/4	1/4	1/4	1/4	1/4	145,157	1/4	135,701	1/4	126,292	1/4	116,883	1/4	107,483	1/4	97,101	1/4	86,717	1/4	76,332
1/2	1/2	1/2	1/2	1/2	1/2	144,949	1/2	135,505	1/2	126,096	1/2	116,687	1/2	107,266	1/2	96,885	1/2	86,500	1/2	76,115
3/4	3/4	3/4	3/4	3/4	3/4	144,741	3/4	135,309	3/4	125,900	3/4	116,491	3/4	107,050	3/4	96,669	3/4	86,284	3/4	75,899
11	11	11	11	11	11	144,533	11	135,113	11	125,704	11	116,295	11	106,834	11	96,453	11	86,068	11	75,683
1/4	1/4	1/4	1/4	1/4	1/4	144,325	1/4	134,917	1/4	125,508	1/4	116,099	1/4	106,617	1/4	96,236	1/4	85,851	1/4	75,466
1/2	1/2	1/2	1/2	1/2	1/2	144,129	1/2	134,721	1/2	125,312	1/2	115,903	1/2	106,401	1/2	96,020	1/2	85,635	1/2	75,250
3/4	3/4	3/4	3/4	3/4	3/4	143,933	3/4	134,525	3/4	125,116	3/4	115,707	3/4	106,185	3/4	95,804	3/4	85,419	3/4	75,034

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'-03" FORWARD OF AFT BULKHEAD.

CERTIFIED CHART FOR THE ABOVE NAMED TANK ONLY.

PRECISION MEASUREMENT
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BARGE "WEB 135"

1 CENTER ULLAGE TABLE

CAPACITIES GIVEN IN WHOLE GALLONS

GAUGE HEIGHT 17'-04 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	74,817	0	64,444	0	54,064	0	43,683	0	33,303	0	22,913	0	12,792	0	2,399	0		0	
1/4	74,601	1/4	64,228	1/4	53,847	1/4	43,467	1/4	33,087	1/4	22,696	1/4	12,575	1/4	2,185	1/4		1/4	
1/2	74,384	1/2	64,011	1/2	53,631	1/2	43,251	1/2	32,870	1/2	22,486	1/2	12,358	1/2	1,973	1/2		1/2	
3/4	74,168	3/4	63,795	3/4	53,415	3/4	43,034	3/4	32,654	3/4	22,276	3/4	12,142	3/4	1,761	3/4		3/4	
1	73,952	1	63,579	1	53,199	1	42,818	1	32,438	1	22,065	1	11,925	1	1,549	1		1	
1/4	73,735	1/4	63,363	1/4	52,982	1/4	42,602	1/4	32,222	1/4	21,855	1/4	11,708	1/4	1,337	1/4		1/4	
1/2	73,519	1/2	63,146	1/2	52,766	1/2	42,386	1/2	32,005	1/2	21,646	1/2	11,491	1/2	1,157	1/2		1/2	
3/4	73,303	3/4	62,930	3/4	52,550	3/4	42,169	3/4	31,789	3/4	21,436	3/4	11,274	3/4	976	3/4		3/4	
2	73,087	2	62,714	2	52,334	2	41,953	2	31,573	2	21,227	2	11,057	2	796	2		2	
1/4	72,871	1/4	62,498	1/4	52,117	1/4	41,737	1/4	31,356	1/4	21,017	1/4	10,840	1/4	616	1/4		1/4	
1/2	72,655	1/2	62,281	1/2	51,901	1/2	41,521	1/2	31,140	1/2	20,808	1/2	10,623	1/2	507	1/2		1/2	
3/4	72,438	3/4	62,065	3/4	51,685	3/4	41,304	3/4	30,924	3/4	20,599	3/4	10,406	3/4	399	3/4		3/4	
3	72,222	3	61,849	3	51,468	3	41,088	3	30,708	3	20,389	3	10,189	3	290	3		3	
1/4	72,006	1/4	61,633	1/4	51,252	1/4	40,872	1/4	30,491	1/4	20,180	1/4	9,972	1/4	182	1/4		1/4	
1/2	71,790	1/2	61,416	1/2	51,036	1/2	40,656	1/2	30,275	1/2	19,970	1/2	9,756	1/2	146	1/2		1/2	
3/4	71,574	3/4	61,200	3/4	50,820	3/4	40,439	3/4	30,059	3/4	19,761	3/4	9,539	3/4	110	3/4		3/4	
4	71,358	4	60,984	4	50,603	4	40,223	4	29,843	4	19,551	4	9,322	4	73	4		4	
1/4	71,142	1/4	60,768	1/4	50,387	1/4	40,007	1/4	29,626	1/4	19,342	1/4	9,105	1/4	37	1/4		1/4	
1/2	70,926	1/2	60,551	1/2	50,171	1/2	39,791	1/2	29,410	1/2	19,133	1/2	8,888	1/2		1/2		1/2	
3/4	70,710	3/4	60,335	3/4	49,955	3/4	39,574	3/4	29,194	3/4	18,923	3/4	8,671	3/4		3/4		3/4	
5	70,494	5	60,119	5	49,738	5	39,358	5	28,978	5	18,714	5	8,454	5		5		5	
1/4	70,278	1/4	59,903	1/4	49,522	1/4	39,142	1/4	28,761	1/4	18,504	1/4	8,237	1/4		1/4		1/4	
1/2	70,062	1/2	59,686	1/2	49,306	1/2	38,926	1/2	28,545	1/2	18,295	1/2	8,020	1/2		1/2		1/2	
3/4	69,846	3/4	59,470	3/4	49,090	3/4	38,709	3/4	28,329	3/4	18,085	3/4	7,803	3/4		3/4		3/4	
6	69,630	6	59,254	6	48,873	6	38,493	6	28,113	6	17,876	6	7,587	6		6		6	
1/4	69,414	1/4	59,038	1/4	48,657	1/4	38,277	1/4	27,896	1/4	17,667	1/4	7,370	1/4		1/4		1/4	
1/2	69,198	1/2	58,821	1/2	48,441	1/2	38,060	1/2	27,680	1/2	17,457	1/2	7,153	1/2		1/2		1/2	
3/4	68,981	3/4	58,605	3/4	48,225	3/4	37,844	3/4	27,463	3/4	17,248	3/4	6,936	3/4		3/4		3/4	
7	68,765	7	58,389	7	48,008	7	37,628	7	27,246	7	17,038	7	6,719	7		7		7	
1/4	68,549	1/4	58,172	1/4	47,792	1/4	37,412	1/4	27,029	1/4	16,829	1/4	6,502	1/4		1/4		1/4	
1/2	68,333	1/2	57,956	1/2	47,576	1/2	37,195	1/2	26,813	1/2	16,619	1/2	6,285	1/2		1/2		1/2	
3/4	68,117	3/4	57,740	3/4	47,360	3/4	36,979	3/4	26,596	3/4	16,410	3/4	6,068	3/4		3/4		3/4	
8	67,901	8	57,524	8	47,143	8	36,763	8	26,379	8	16,201	8	5,851	8		8		8	
1/4	67,685	1/4	57,307	1/4	46,927	1/4	36,547	1/4	26,162	1/4	15,991	1/4	5,634	1/4		1/4		1/4	
1/2	67,469	1/2	57,091	1/2	46,711	1/2	36,330	1/2	25,946	1/2	15,782	1/2	5,418	1/2		1/2		1/2	
3/4	67,253	3/4	56,875	3/4	46,495	3/4	36,114	3/4	25,729	3/4	15,572	3/4	5,201	3/4		3/4		3/4	
9	67,037	9	56,659	9	46,278	9	35,898	9	25,512	9	15,362	9	4,984	9		9		9	
1/4	66,821	1/4	56,442	1/4	46,062	1/4	35,682	1/4	25,295	1/4	15,153	1/4	4,768	1/4		1/4		1/4	
1/2	66,605	1/2	56,226	1/2	45,846	1/2	35,465	1/2	25,079	1/2	14,942	1/2	4,552	1/2		1/2		1/2	
3/4	66,389	3/4	56,010	3/4	45,630	3/4	35,249	3/4	24,862	3/4	14,732	3/4	4,335	3/4		3/4		3/4	
10	66,173	10	55,794	10	45,413	10	35,033	10	24,645	10	14,521	10	4,119	10		10		10	
1/4	65,957	1/4	55,577	1/4	45,197	1/4	34,817	1/4	24,428	1/4	14,311	1/4	3,903	1/4		1/4		1/4	
1/2	65,741	1/2	55,361	1/2	44,981	1/2	34,600	1/2	24,212	1/2	14,094	1/2	3,688	1/2		1/2		1/2	
3/4	65,524	3/4	55,145	3/4	44,764	3/4	34,384	3/4	23,995	3/4	13,877	3/4	3,472	3/4		3/4		3/4	
11	65,308	11	54,929	11	44,548	11	34,168	11	23,779	11	13,660	11	3,257	11		11		11	
1/4	65,092	1/4	54,712	1/4	44,332	1/4	33,952	1/4	23,562	1/4	13,443	1/4	3,042	1/4		1/4		1/4	
1/2	64,876	1/2	54,496	1/2	44,116	1/2	33,735	1/2	23,346	1/2	13,226	1/2	2,828	1/2		1/2		1/2	
3/4	64,660	3/4	54,280	3/4	43,899	3/4	33,519	3/4	23,129	3/4	13,009	3/4	2,613	3/4		3/4		3/4	

CERTIFIED CHART FOR THE ABOVE NAMED TANK ONLY.

STRAPPED: 08/06/2012 CL - SW
CALCULATED: 08/06/2012 CL
PRINTED: 08/06/2012 CL

CANCELS AND SUPERCEDES
ALL PRIOR TO 08/2012

PRECISION MEASUREMENT
& ANALYSIS, INC.
P.O. Box 2092
Pearland, Texas 77588
<http://www.pmacorp.net>



BARGE "WEB 135"

2 CENTER ULLAGE TABLE

CAPACITIES GIVEN IN WHOLE GALLONS

GAUGE HEIGHT 17'-04"

0 FT.		1 FT.		2 FT.		3 FT.		4 FT.		5 FT.		6 FT.		7 FT.		8 FT.		9 FT.			
IN	0	IN	0	IN	0	IN	0	IN	0	IN	0	IN	0	IN	0	IN	0	IN	0	IN	0
							164,707														
1/4	1/4	1/4	1/4	1/4	1/4	1/4	164,465	1/4	1/4	1/4	141,236	1/4	1/4	1/4	118,008	1/4	1/4	1/4	106,635	1/4	94,779
1/2	1/2	1/2	1/2	1/2	1/2	1/2	164,223	1/2	1/2	1/2	140,994	1/2	1/2	1/2	117,766	1/2	1/2	1/2	106,151	1/2	94,537
3/4	3/4	3/4	3/4	3/4	3/4	3/4	163,981	3/4	3/4	3/4	140,752	3/4	3/4	3/4	117,524	3/4	3/4	3/4	105,909	3/4	94,295
1	1	1	1	1	1	1	163,739	1	1	1	140,510	1	1	1	117,282	1	1	1	105,667	1	94,053
1/4	1/4	1/4	1/4	1/4	1/4	1/4	163,497	1/4	1/4	1/4	140,268	1/4	1/4	1/4	117,040	1/4	1/4	1/4	105,425	1/4	93,811
1/2	1/2	1/2	1/2	1/2	1/2	1/2	163,255	1/2	1/2	1/2	140,026	1/2	1/2	1/2	116,798	1/2	1/2	1/2	105,183	1/2	93,569
3/4	3/4	3/4	3/4	3/4	3/4	3/4	163,013	3/4	3/4	3/4	139,784	3/4	3/4	3/4	116,556	3/4	3/4	3/4	104,941	3/4	93,327
2	2	2	2	2	2	2	162,771	2	2	2	139,542	2	2	2	116,314	2	2	2	104,699	2	93,085
1/4	1/4	1/4	1/4	1/4	1/4	1/4	162,529	1/4	1/4	1/4	139,300	1/4	1/4	1/4	116,072	1/4	1/4	1/4	104,458	1/4	92,843
1/2	1/2	1/2	1/2	1/2	1/2	1/2	162,287	1/2	1/2	1/2	139,058	1/2	1/2	1/2	115,830	1/2	1/2	1/2	104,216	1/2	92,601
3/4	3/4	3/4	3/4	3/4	3/4	3/4	162,045	3/4	3/4	3/4	138,816	3/4	3/4	3/4	115,588	3/4	3/4	3/4	103,974	3/4	92,359
3	3	3	3	3	3	3	161,803	3	3	3	138,575	3	3	3	115,346	3	3	3	103,732	3	92,117
1/4	1/4	1/4	1/4	1/4	1/4	1/4	161,561	1/4	1/4	1/4	138,333	1/4	1/4	1/4	115,104	1/4	1/4	1/4	103,490	1/4	91,875
1/2	1/2	1/2	1/2	1/2	1/2	1/2	161,319	1/2	1/2	1/2	138,091	1/2	1/2	1/2	114,862	1/2	1/2	1/2	103,248	1/2	91,633
3/4	3/4	3/4	3/4	3/4	3/4	3/4	161,077	3/4	3/4	3/4	137,849	3/4	3/4	3/4	114,620	3/4	3/4	3/4	103,006	3/4	91,391
4	4	4	4	4	4	4	160,835	4	4	4	137,607	4	4	4	114,378	4	4	4	102,764	4	91,149
1/4	1/4	1/4	1/4	1/4	1/4	1/4	160,593	1/4	1/4	1/4	137,365	1/4	1/4	1/4	114,136	1/4	1/4	1/4	102,522	1/4	90,908
1/2	1/2	1/2	1/2	1/2	1/2	1/2	160,351	1/2	1/2	1/2	137,123	1/2	1/2	1/2	113,894	1/2	1/2	1/2	102,280	1/2	90,666
3/4	3/4	3/4	3/4	3/4	3/4	3/4	160,109	3/4	3/4	3/4	136,881	3/4	3/4	3/4	113,652	3/4	3/4	3/4	102,038	3/4	90,424
5	5	5	5	5	5	5	159,867	5	5	5	136,639	5	5	5	113,410	5	5	5	101,796	5	90,182
1/4	1/4	1/4	1/4	1/4	1/4	1/4	159,625	1/4	1/4	1/4	136,397	1/4	1/4	1/4	113,168	1/4	1/4	1/4	101,554	1/4	89,940
1/2	1/2	1/2	1/2	1/2	1/2	1/2	159,383	1/2	1/2	1/2	136,155	1/2	1/2	1/2	112,926	1/2	1/2	1/2	101,312	1/2	89,698
3/4	3/4	3/4	3/4	3/4	3/4	3/4	159,141	3/4	3/4	3/4	135,913	3/4	3/4	3/4	112,684	3/4	3/4	3/4	101,070	3/4	89,456
6	6	6	6	6	6	6	158,900	6	6	6	135,671	6	6	6	112,442	6	6	6	100,828	6	89,214
1/4	1/4	1/4	1/4	1/4	1/4	1/4	158,658	1/4	1/4	1/4	135,429	1/4	1/4	1/4	112,200	1/4	1/4	1/4	100,586	1/4	88,972
1/2	1/2	1/2	1/2	1/2	1/2	1/2	158,416	1/2	1/2	1/2	135,187	1/2	1/2	1/2	111,958	1/2	1/2	1/2	100,344	1/2	88,730
3/4	3/4	3/4	3/4	3/4	3/4	3/4	158,174	3/4	3/4	3/4	134,945	3/4	3/4	3/4	111,716	3/4	3/4	3/4	100,102	3/4	88,488
7	7	7	7	7	7	7	157,932	7	7	7	134,703	7	7	7	111,475	7	7	7	99,860	7	88,246
1/4	1/4	1/4	1/4	1/4	1/4	1/4	157,690	1/4	1/4	1/4	134,461	1/4	1/4	1/4	111,233	1/4	1/4	1/4	99,618	1/4	88,004
1/2	1/2	1/2	1/2	1/2	1/2	1/2	167,610	1/2	1/2	1/2	134,219	1/2	1/2	1/2	110,991	1/2	1/2	1/2	99,376	1/2	87,762
3/4	3/4	3/4	3/4	3/4	3/4	3/4	167,590	3/4	3/4	3/4	133,977	3/4	3/4	3/4	110,749	3/4	3/4	3/4	99,134	3/4	87,520
8	8	8	8	8	8	8	156,964	8	8	8	133,735	8	8	8	110,507	8	8	8	98,892	8	87,278
1/4	1/4	1/4	1/4	1/4	1/4	1/4	167,489	1/4	1/4	1/4	133,493	1/4	1/4	1/4	110,265	1/4	1/4	1/4	98,650	1/4	87,036
1/2	1/2	1/2	1/2	1/2	1/2	1/2	167,409	1/2	1/2	1/2	133,251	1/2	1/2	1/2	110,023	1/2	1/2	1/2	98,408	1/2	86,794
3/4	3/4	3/4	3/4	3/4	3/4	3/4	167,328	3/4	3/4	3/4	133,009	3/4	3/4	3/4	109,781	3/4	3/4	3/4	98,166	3/4	86,552
9	9	9	9	9	9	9	155,996	9	9	9	132,767	9	9	9	109,539	9	9	9	97,924	9	86,310
1/4	1/4	1/4	1/4	1/4	1/4	1/4	167,086	1/4	1/4	1/4	132,525	1/4	1/4	1/4	109,297	1/4	1/4	1/4	97,683	1/4	86,068
1/2	1/2	1/2	1/2	1/2	1/2	1/2	166,925	1/2	1/2	1/2	132,283	1/2	1/2	1/2	109,055	1/2	1/2	1/2	97,441	1/2	85,826
3/4	3/4	3/4	3/4	3/4	3/4	3/4	166,763	3/4	3/4	3/4	132,041	3/4	3/4	3/4	108,813	3/4	3/4	3/4	97,199	3/4	85,584
10	10	10	10	10	10	10	155,028	10	10	10	131,800	10	10	10	108,571	10	10	10	96,957	10	85,342
1/4	1/4	1/4	1/4	1/4	1/4	1/4	166,370	1/4	1/4	1/4	131,558	1/4	1/4	1/4	108,329	1/4	1/4	1/4	96,715	1/4	85,100
1/2	1/2	1/2	1/2	1/2	1/2	1/2	166,138	1/2	1/2	1/2	131,316	1/2	1/2	1/2	108,087	1/2	1/2	1/2	96,473	1/2	84,858
3/4	3/4	3/4	3/4	3/4	3/4	3/4	165,906	3/4	3/4	3/4	131,074	3/4	3/4	3/4	107,845	3/4	3/4	3/4	96,231	3/4	84,616
11	11	11	11	11	11	11	154,060	11	11	11	130,832	11	11	11	107,603	11	11	11	95,989	11	84,374
1/4	1/4	1/4	1/4	1/4	1/4	1/4	165,433	1/4	1/4	1/4	130,590	1/4	1/4	1/4	107,361	1/4	1/4	1/4	95,747	1/4	84,133
1/2	1/2	1/2	1/2	1/2	1/2	1/2	165,191	1/2	1/2	1/2	130,348	1/2	1/2	1/2	107,119	1/2	1/2	1/2	95,505	1/2	83,891
3/4	3/4	3/4	3/4	3/4	3/4	3/4	164,949	3/4	3/4	3/4	130,106	3/4	3/4	3/4	106,877	3/4	3/4	3/4	95,263	3/4	83,649

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'-06" FORWARD OF AFT BULKHEAD.

CERTIFIED CHART FOR THE ABOVE NAMED TANK ONLY.

PRECISION MEASUREMENT
 & ANALYSIS, INC.
 P.O. Box 2092
 Pearland, Texas 77588
<http://www.pmacorp.net>



BARGE "WEB 135"

2 CENTER ULLAGE TABLE

CAPACITIES GIVEN IN WHOLE GALLONS

GAUGE HEIGHT 17'-04"

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	83,407	0	71,792	0	60,178	0	48,564	0	36,949	0	25,335	0	14,025	0	2,434	0		0	
1/4	83,165	1/4	71,550	1/4	59,936	1/4	48,322	1/4	36,708	1/4	25,101	1/4	13,783	1/4	2,197	1/4		1/4	
1/2	82,923	1/2	71,308	1/2	59,694	1/2	48,080	1/2	36,466	1/2	24,866	1/2	13,541	1/2	1,961	1/2		1/2	
3/4	82,681	3/4	71,066	3/4	59,452	3/4	47,838	3/4	36,224	3/4	24,631	3/4	13,299	3/4	1,724	3/4		3/4	
1	82,439	1	70,824	1	59,210	1	47,596	1	35,982	1	24,397	1	13,057	1	1,487	1		1	
1/4	82,197	1/4	70,583	1/4	58,968	1/4	47,354	1/4	35,740	1/4	24,162	1/4	12,815	1/4	1,286	1/4		1/4	
1/2	81,955	1/2	70,341	1/2	58,726	1/2	47,112	1/2	35,498	1/2	23,928	1/2	12,573	1/2	1,085	1/2		1/2	
3/4	81,713	3/4	70,099	3/4	58,484	3/4	46,870	3/4	35,256	3/4	23,694	3/4	12,331	3/4	884	3/4		3/4	
2	81,471	2	69,857	2	58,242	2	46,628	2	35,014	2	23,459	2	12,089	2	682	2		2	
1/4	81,229	1/4	69,615	1/4	58,000	1/4	46,386	1/4	34,772	1/4	23,225	1/4	11,847	1/4	561	1/4		1/4	
1/2	80,987	1/2	69,373	1/2	57,758	1/2	46,144	1/2	34,530	1/2	22,991	1/2	11,606	1/2	440	1/2		1/2	
3/4	80,745	3/4	69,131	3/4	57,516	3/4	45,902	3/4	34,288	3/4	22,757	3/4	11,364	3/4	319	3/4		3/4	
3	80,503	3	68,889	3	57,274	3	45,660	3	34,046	3	22,522	3	11,122	3	198	3		3	
1/4	80,261	1/4	68,647	1/4	57,033	1/4	45,418	1/4	33,804	1/4	22,288	1/4	10,880	1/4	158	1/4		1/4	
1/2	80,019	1/2	68,405	1/2	56,791	1/2	45,176	1/2	33,562	1/2	22,054	1/2	10,638	1/2	118	1/2		1/2	
3/4	79,777	3/4	68,163	3/4	56,549	3/4	44,934	3/4	33,320	3/4	21,819	3/4	10,396	3/4	78	3/4		3/4	
4	79,535	4	67,921	4	56,307	4	44,692	4	33,078	4	21,585	4	10,154	4	37	4		4	
1/4	79,293	1/4	67,679	1/4	56,065	1/4	44,450	1/4	32,836	1/4	21,351	1/4	9,912	1/4		1/4		1/4	
1/2	79,051	1/2	67,437	1/2	55,823	1/2	44,208	1/2	32,594	1/2	21,117	1/2	9,670	1/2		1/2		1/2	
3/4	78,809	3/4	67,195	3/4	55,581	3/4	43,966	3/4	32,352	3/4	20,882	3/4	9,428	3/4		3/4		3/4	
5	78,567	5	66,953	5	55,339	5	43,724	5	32,110	5	20,648	5	9,186	5		5		5	
1/4	78,325	1/4	66,711	1/4	55,097	1/4	43,483	1/4	31,868	1/4	20,414	1/4	8,944	1/4		1/4		1/4	
1/2	78,083	1/2	66,469	1/2	54,855	1/2	43,241	1/2	31,626	1/2	20,179	1/2	8,702	1/2		1/2		1/2	
3/4	77,841	3/4	66,227	3/4	54,613	3/4	42,999	3/4	31,384	3/4	19,945	3/4	8,460	3/4		3/4		3/4	
6	77,599	6	65,985	6	54,371	6	42,757	6	31,142	6	19,711	6	8,218	6		6		6	
1/4	77,358	1/4	65,743	1/4	54,129	1/4	42,515	1/4	30,900	1/4	19,477	1/4	7,976	1/4		1/4		1/4	
1/2	77,116	1/2	65,501	1/2	53,887	1/2	42,273	1/2	30,658	1/2	19,242	1/2	7,734	1/2		1/2		1/2	
3/4	76,874	3/4	65,259	3/4	53,645	3/4	42,031	3/4	30,416	3/4	19,008	3/4	7,492	3/4		3/4		3/4	
7	76,632	7	65,017	7	53,403	7	41,789	7	30,174	7	18,774	7	7,250	7		7		7	
1/4	76,390	1/4	64,775	1/4	53,161	1/4	41,547	1/4	29,932	1/4	18,539	1/4	7,008	1/4		1/4		1/4	
1/2	76,148	1/2	64,533	1/2	52,919	1/2	41,305	1/2	29,691	1/2	18,305	1/2	6,766	1/2		1/2		1/2	
3/4	75,906	3/4	64,291	3/4	52,677	3/4	41,063	3/4	29,449	3/4	18,071	3/4	6,524	3/4		3/4		3/4	
8	75,664	8	64,049	8	52,435	8	40,821	8	29,207	8	17,837	8	6,282	8		8		8	
1/4	75,422	1/4	63,808	1/4	52,193	1/4	40,579	1/4	28,965	1/4	17,602	1/4	6,041	1/4		1/4		1/4	
1/2	75,180	1/2	63,566	1/2	51,951	1/2	40,337	1/2	28,723	1/2	17,368	1/2	5,799	1/2		1/2		1/2	
3/4	74,938	3/4	63,324	3/4	51,709	3/4	40,095	3/4	28,481	3/4	17,134	3/4	5,557	3/4		3/4		3/4	
9	74,696	9	63,082	9	51,467	9	39,853	9	28,239	9	16,900	9	5,316	9		9		9	
1/4	74,454	1/4	62,840	1/4	51,225	1/4	39,611	1/4	27,997	1/4	16,665	1/4	5,074	1/4		1/4		1/4	
1/2	74,212	1/2	62,598	1/2	50,983	1/2	39,369	1/2	27,755	1/2	16,430	1/2	4,833	1/2		1/2		1/2	
3/4	73,970	3/4	62,356	3/4	50,741	3/4	39,127	3/4	27,513	3/4	16,196	3/4	4,592	3/4		3/4		3/4	
10	73,728	10	62,114	10	50,499	10	38,885	10	27,271	10	15,961	10	4,351	10		10		10	
1/4	73,486	1/4	61,872	1/4	50,258	1/4	38,643	1/4	27,029	1/4	15,719	1/4	4,111	1/4		1/4		1/4	
1/2	73,244	1/2	61,630	1/2	50,016	1/2	38,401	1/2	26,787	1/2	15,477	1/2	3,870	1/2		1/2		1/2	
3/4	73,002	3/4	61,388	3/4	49,774	3/4	38,159	3/4	26,545	3/4	15,235	3/4	3,630	3/4		3/4		3/4	
11	72,760	11	61,146	11	49,532	11	37,917	11	26,303	11	14,993	11	3,390	11		11		11	
1/4	72,518	1/4	60,904	1/4	49,290	1/4	37,675	1/4	26,061	1/4	14,751	1/4	3,151	1/4		1/4		1/4	
1/2	72,276	1/2	60,662	1/2	49,048	1/2	37,433	1/2	25,819	1/2	14,509	1/2	2,912	1/2		1/2		1/2	
3/4	72,034	3/4	60,420	3/4	48,806	3/4	37,191	3/4	25,577	3/4	14,267	3/4	2,673	3/4		3/4		3/4	

CERTIFIED CHART FOR THE ABOVE NAMED TANK ONLY.

STRAPPED: 08/06/2012 CL - SW
CALCULATED: 08/06/2012 CL
PRINTED: 08/06/2012 CL

CANCELS AND SUPERCEDES
ALL PRIOR TO 08/2012

PRECISION MEASUREMENT
& ANALYSIS, INC.
P.O. Box 2092
Pearland, Texas 77588
<http://www.pmacorp.net>



BARGE "WEB 135"

3 CENTER ULLAGE TABLE

CAPACITIES GIVEN IN WHOLE GALLONS

GAUGE HEIGHT 17'-04"

0 FT.		1 FT.		2 FT.		3 FT.		4 FT.		5 FT.		6 FT.		7 FT.		8 FT.		9 FT.		
IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	
0	0	0	0	0	0	145,962	0	135,688	0	125,413	0	115,139	0	104,864	0	94,590	0	84,315		
1/4	1/4	1/4	1/4	1/4	1/4	145,748	1/4	135,474	1/4	125,199	1/4	114,925	1/4	104,650	1/4	94,376	1/4	84,101		
1/2	1/2	1/2	1/2	1/2	1/2	145,534	1/2	135,260	1/2	124,985	1/2	114,711	1/2	104,436	1/2	94,162	1/2	83,887		
3/4	3/4	3/4	3/4	3/4	3/4	145,320	3/4	135,045	3/4	124,771	3/4	114,497	3/4	104,222	3/4	93,948	3/4	83,673		
1	1	1	1	1	1	145,106	1	134,831	1	124,557	1	114,283	1	104,008	1	93,734	1	83,459		
1/4	1/4	1/4	1/4	1/4	1/4	144,892	1/4	134,617	1/4	124,343	1/4	114,068	1/4	103,794	1/4	93,520	1/4	83,245		
1/2	1/2	1/2	1/2	1/2	1/2	144,678	1/2	134,403	1/2	124,129	1/2	113,854	1/2	103,580	1/2	93,306	1/2	83,031		
3/4	3/4	3/4	3/4	3/4	3/4	144,464	3/4	134,189	3/4	123,915	3/4	113,640	3/4	103,366	3/4	93,092	3/4	82,817		
2	2	2	2	2	2	144,250	2	133,975	2	123,701	2	113,426	2	103,152	2	92,877	2	82,603		
1/4	1/4	1/4	1/4	1/4	1/4	144,036	1/4	133,761	1/4	123,487	1/4	113,212	1/4	102,938	1/4	92,663	1/4	82,389		
1/2	1/2	1/2	1/2	1/2	1/2	143,822	1/2	133,547	1/2	123,273	1/2	112,998	1/2	102,724	1/2	92,449	1/2	82,175		
3/4	3/4	3/4	3/4	3/4	3/4	143,607	3/4	133,333	3/4	123,059	3/4	112,784	3/4	102,510	3/4	92,235	3/4	81,961		
3	3	3	3	3	3	143,393	3	133,119	3	122,845	3	112,570	3	102,296	3	92,021	3	81,747		
1/4	1/4	1/4	1/4	1/4	1/4	143,179	1/4	132,905	1/4	122,631	1/4	112,356	1/4	102,082	1/4	91,807	1/4	81,533		
1/2	1/2	1/2	1/2	1/2	1/2	142,965	1/2	132,691	1/2	122,416	1/2	112,142	1/2	101,868	1/2	91,593	1/2	81,319		
3/4	3/4	3/4	3/4	3/4	3/4	142,751	3/4	132,477	3/4	122,202	3/4	111,928	3/4	101,654	3/4	91,379	3/4	81,105		
4	4	4	4	4	4	142,537	4	132,263	4	121,988	4	111,714	4	101,439	4	91,165	4	80,891		
1/4	1/4	1/4	1/4	1/4	1/4	142,323	1/4	132,049	1/4	121,774	1/4	111,500	1/4	101,225	1/4	90,951	1/4	80,677		
1/2	1/2	1/2	1/2	1/2	1/2	142,109	1/2	131,835	1/2	121,560	1/2	111,286	1/2	101,011	1/2	90,737	1/2	80,463		
3/4	3/4	3/4	3/4	3/4	3/4	141,895	3/4	131,621	3/4	121,346	3/4	111,072	3/4	100,797	3/4	90,523	3/4	80,248		
5	5	5	5	5	5	141,681	5	131,407	5	121,132	5	110,858	5	100,583	5	90,309	5	80,034		
1/4	1/4	1/4	1/4	1/4	1/4	141,467	1/4	131,193	1/4	120,918	1/4	110,644	1/4	100,369	1/4	90,095	1/4	79,820		
1/2	1/2	1/2	1/2	1/2	1/2	141,253	1/2	130,978	1/2	120,704	1/2	110,430	1/2	100,155	1/2	89,881	1/2	79,606		
3/4	3/4	3/4	3/4	3/4	3/4	141,039	3/4	130,764	3/4	120,490	3/4	110,216	3/4	99,941	3/4	89,667	3/4	79,392		
6	6	6	6	6	6	140,825	6	130,550	6	120,276	6	110,002	6	99,727	6	89,453	6	79,178		
1/4	1/4	1/4	1/4	1/4	1/4	140,611	1/4	130,336	1/4	120,062	1/4	109,787	1/4	99,513	1/4	89,239	1/4	78,964		
1/2	1/2	1/2	1/2	1/2	1/2	140,397	1/2	130,122	1/2	119,848	1/2	109,573	1/2	99,299	1/2	89,025	1/2	78,750		
3/4	3/4	3/4	3/4	3/4	3/4	140,183	3/4	129,908	3/4	119,634	3/4	109,359	3/4	99,085	3/4	88,811	3/4	78,536		
7	7	7	7	7	7	139,969	7	129,694	7	119,420	7	109,145	7	98,871	7	88,596	7	78,322		
1/4	1/4	1/4	1/4	1/4	1/4	139,755	1/4	129,480	1/4	119,206	1/4	108,931	1/4	98,657	1/4	88,382	1/4	78,108		
1/2	1/2	1/2	1/2	1/2	1/2	148,531	1/2	139,541	1/2	129,266	1/2	118,992	1/2	108,717	1/2	98,443	1/2	88,168	1/2	77,894
3/4	3/4	3/4	3/4	3/4	3/4	148,513	3/4	139,526	3/4	129,052	3/4	118,778	3/4	108,503	3/4	98,229	3/4	87,954	3/4	77,680
8	8	8	8	8	8	148,495	8	139,112	8	128,838	8	118,564	8	108,289	8	98,015	8	87,740	8	77,466
1/4	1/4	1/4	1/4	1/4	1/4	148,424	1/4	138,898	1/4	128,624	1/4	118,350	1/4	108,075	1/4	97,801	1/4	87,526	1/4	77,252
1/2	1/2	1/2	1/2	1/2	1/2	148,352	1/2	138,684	1/2	128,410	1/2	118,135	1/2	107,861	1/2	97,587	1/2	87,312	1/2	77,038
3/4	3/4	3/4	3/4	3/4	3/4	148,281	3/4	138,470	3/4	128,196	3/4	117,921	3/4	107,647	3/4	97,373	3/4	87,098	3/4	76,824
9	9	9	9	9	9	148,210	9	138,256	9	127,982	9	117,707	9	107,433	9	97,158	9	86,884	9	76,610
1/4	1/4	1/4	1/4	1/4	1/4	148,067	1/4	138,042	1/4	127,768	1/4	117,493	1/4	107,219	1/4	96,944	1/4	86,670	1/4	76,396
1/2	1/2	1/2	1/2	1/2	1/2	147,924	1/2	137,828	1/2	127,554	1/2	117,279	1/2	107,005	1/2	96,730	1/2	86,456	1/2	76,182
3/4	3/4	3/4	3/4	3/4	3/4	147,781	3/4	137,614	3/4	127,340	3/4	117,065	3/4	106,791	3/4	96,516	3/4	86,242	3/4	75,967
10	10	10	10	10	10	147,639	10	137,400	10	127,126	10	116,851	10	106,577	10	96,302	10	86,028	10	75,753
1/4	1/4	1/4	1/4	1/4	1/4	147,434	1/4	137,186	1/4	126,912	1/4	116,637	1/4	106,363	1/4	96,088	1/4	85,814	1/4	75,539
1/2	1/2	1/2	1/2	1/2	1/2	147,229	1/2	136,972	1/2	126,697	1/2	116,423	1/2	106,149	1/2	95,874	1/2	85,600	1/2	75,325
3/4	3/4	3/4	3/4	3/4	3/4	147,023	3/4	136,758	3/4	126,483	3/4	116,209	3/4	105,935	3/4	95,660	3/4	85,386	3/4	75,111
11	11	11	11	11	11	146,818	11	136,544	11	126,269	11	115,995	11	105,721	11	95,446	11	85,172	11	74,897
1/4	1/4	1/4	1/4	1/4	1/4	146,604	1/4	136,330	1/4	126,055	1/4	115,781	1/4	105,506	1/4	95,232	1/4	84,958	1/4	74,683
1/2	1/2	1/2	1/2	1/2	1/2	146,390	1/2	136,116	1/2	125,841	1/2	115,567	1/2	105,292	1/2	95,018	1/2	84,744	1/2	74,469
3/4	3/4	3/4	3/4	3/4	3/4	146,176	3/4	135,902	3/4	125,627	3/4	115,353	3/4	105,078	3/4	94,804	3/4	84,529	3/4	74,255

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'-09" FORWARD OF AFT BULKHEAD.

PRECISION MEASUREMENT
& ANALYSIS, INC.

P.O. Box 2092

Pearland, Texas 77588

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BARGE "WEB 135"

3 CENTER ULLAGE TABLE

CAPACITIES GIVEN IN WHOLE GALLONS

GAUGE HEIGHT 17'-04"

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	74,041	0	63,767	0	53,492	0	43,218	0	32,943	0	22,670	0	12,412	0	2,157	0		0	
1/4	73,827	1/4	63,553	1/4	53,278	1/4	43,004	1/4	32,729	1/4	22,457	1/4	12,197	1/4	1,948	1/4		1/4	
1/2	73,613	1/2	63,338	1/2	53,064	1/2	42,790	1/2	32,515	1/2	22,243	1/2	11,983	1/2	1,739	1/2		1/2	
3/4	73,399	3/4	63,124	3/4	52,850	3/4	42,576	3/4	32,301	3/4	22,029	3/4	11,769	3/4	1,529	3/4		3/4	
1	73,185	1	62,910	1	52,636	1	42,362	1	32,087	1	21,816	1	11,555	1	1,320	1		1	
1/4	72,971	1/4	62,696	1/4	52,422	1/4	42,147	1/4	31,873	1/4	21,602	1/4	11,341	1/4	1,142	1/4		1/4	
1/2	72,757	1/2	62,482	1/2	52,208	1/2	41,933	1/2	31,659	1/2	21,389	1/2	11,127	1/2	964	1/2		1/2	
3/4	72,543	3/4	62,268	3/4	51,994	3/4	41,719	3/4	31,445	3/4	21,175	3/4	10,913	3/4	786	3/4		3/4	
2	72,329	2	62,054	2	51,780	2	41,505	2	31,231	2	20,961	2	10,699	2	608	2		2	
1/4	72,115	1/4	61,840	1/4	51,566	1/4	41,291	1/4	31,017	1/4	20,748	1/4	10,485	1/4	501	1/4		1/4	
1/2	71,901	1/2	61,626	1/2	51,352	1/2	41,077	1/2	30,803	1/2	20,534	1/2	10,271	1/2	394	1/2		1/2	
3/4	71,686	3/4	61,412	3/4	51,138	3/4	40,863	3/4	30,589	3/4	20,321	3/4	10,057	3/4	287	3/4		3/4	
3	71,472	3	61,198	3	50,924	3	40,649	3	30,375	3	20,107	3	9,843	3	180	3		3	
1/4	71,258	1/4	60,984	1/4	50,709	1/4	40,435	1/4	30,161	1/4	19,893	1/4	9,629	1/4	144	1/4		1/4	
1/2	71,044	1/2	60,770	1/2	50,495	1/2	40,221	1/2	29,947	1/2	19,680	1/2	9,415	1/2	109	1/2		1/2	
3/4	70,830	3/4	60,556	3/4	50,281	3/4	40,007	3/4	29,733	3/4	19,466	3/4	9,201	3/4	73	3/4		3/4	
4	70,616	4	60,342	4	50,067	4	39,793	4	29,518	4	19,253	4	8,987	4	37	4		4	
1/4	70,402	1/4	60,128	1/4	49,853	1/4	39,579	1/4	29,304	1/4	19,039	1/4	8,773	1/4		1/4		1/4	
1/2	70,188	1/2	59,914	1/2	49,639	1/2	39,365	1/2	29,090	1/2	18,825	1/2	8,559	1/2		1/2		1/2	
3/4	69,974	3/4	59,700	3/4	49,425	3/4	39,151	3/4	28,876	3/4	18,612	3/4	8,345	3/4		3/4		3/4	
5	69,760	5	59,486	5	49,211	5	38,937	5	28,662	5	18,398	5	8,131	5		5		5	
1/4	69,546	1/4	59,272	1/4	48,997	1/4	38,723	1/4	28,448	1/4	18,185	1/4	7,916	1/4		1/4		1/4	
1/2	69,332	1/2	59,057	1/2	48,783	1/2	38,509	1/2	28,234	1/2	17,971	1/2	7,702	1/2		1/2		1/2	
3/4	69,118	3/4	58,843	3/4	48,569	3/4	38,295	3/4	28,020	3/4	17,757	3/4	7,488	3/4		3/4		3/4	
6	68,904	6	58,629	6	48,355	6	38,080	6	27,806	6	17,544	6	7,274	6		6		6	
1/4	68,690	1/4	58,415	1/4	48,141	1/4	37,866	1/4	27,592	1/4	17,330	1/4	7,060	1/4		1/4		1/4	
1/2	68,476	1/2	58,201	1/2	47,927	1/2	37,652	1/2	27,378	1/2	17,117	1/2	6,846	1/2		1/2		1/2	
3/4	68,262	3/4	57,987	3/4	47,713	3/4	37,438	3/4	27,164	3/4	16,903	3/4	6,632	3/4		3/4		3/4	
7	68,048	7	57,773	7	47,499	7	37,224	7	26,950	7	16,689	7	6,418	7		7		7	
1/4	67,834	1/4	57,559	1/4	47,285	1/4	37,010	1/4	26,736	1/4	16,476	1/4	6,204	1/4		1/4		1/4	
1/2	67,619	1/2	57,345	1/2	47,071	1/2	36,796	1/2	26,522	1/2	16,262	1/2	5,990	1/2		1/2		1/2	
3/4	67,405	3/4	57,131	3/4	46,857	3/4	36,582	3/4	26,308	3/4	16,049	3/4	5,776	3/4		3/4		3/4	
8	67,191	8	56,917	8	46,643	8	36,368	8	26,094	8	15,835	8	5,562	8		8		8	
1/4	66,977	1/4	56,703	1/4	46,428	1/4	36,154	1/4	25,880	1/4	15,621	1/4	5,348	1/4		1/4		1/4	
1/2	66,763	1/2	56,489	1/2	46,214	1/2	35,940	1/2	25,666	1/2	15,408	1/2	5,134	1/2		1/2		1/2	
3/4	66,549	3/4	56,275	3/4	46,000	3/4	35,726	3/4	25,451	3/4	15,194	3/4	4,921	3/4		3/4		3/4	
9	66,335	9	56,061	9	45,786	9	35,512	9	25,237	9	14,980	9	4,707	9		9		9	
1/4	66,121	1/4	55,847	1/4	45,572	1/4	35,298	1/4	25,023	1/4	14,766	1/4	4,493	1/4		1/4		1/4	
1/2	65,907	1/2	55,633	1/2	45,358	1/2	35,084	1/2	24,809	1/2	14,552	1/2	4,280	1/2		1/2		1/2	
3/4	65,693	3/4	55,419	3/4	45,144	3/4	34,870	3/4	24,595	3/4	14,338	3/4	4,067	3/4		3/4		3/4	
10	65,479	10	55,205	10	44,930	10	34,656	10	24,381	10	14,124	10	3,853	10		10		10	
1/4	65,265	1/4	54,990	1/4	44,716	1/4	34,442	1/4	24,167	1/4	13,910	1/4	3,641	1/4		1/4		1/4	
1/2	65,051	1/2	54,776	1/2	44,502	1/2	34,228	1/2	23,953	1/2	13,696	1/2	3,428	1/2		1/2		1/2	
3/4	64,837	3/4	54,562	3/4	44,288	3/4	34,014	3/4	23,739	3/4	13,482	3/4	3,216	3/4		3/4		3/4	
11	64,623	11	54,348	11	44,074	11	33,799	11	23,525	11	13,268	11	3,003	11		11		11	
1/4	64,409	1/4	54,134	1/4	43,860	1/4	33,585	1/4	23,311	1/4	13,054	1/4	2,792	1/4		1/4		1/4	
1/2	64,195	1/2	53,920	1/2	43,646	1/2	33,371	1/2	23,098	1/2	12,840	1/2	2,580	1/2		1/2		1/2	
3/4	63,981	3/4	53,706	3/4	43,432	3/4	33,157	3/4	22,884	3/4	12,626	3/4	2,369	3/4		3/4		3/4	

CERTIFIED CHART FOR THE ABOVE NAMED TANK ONLY.

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CANCELS AND SUPERCEDES
ALL PRIOR TO 08/2012

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