



# BARGE "WEB 135"

## 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	00-0/8	- 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 INNAGE GAUGE OF 4'-00" ON 1 CENTER, THE TRIM CORRECTED INNAGE IS 3'-11 3/4'

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 INNAGE TABLE

CAPACITIES GIVEN IN WHOLE GALLONS

GAUGE HEIGHT 17'-04 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	9,105	0	19,342	0	29,626	0	40,007	0	50,387	0	60,768	0	71,142	0	81,524	0	91,909
1/4	73	1/4	9,322	1/4	19,551	1/4	29,843	1/4	40,223	1/4	50,603	1/4	60,984	1/4	71,358	1/4	81,741	1/4	92,126
1/2	110	1/2	9,539	1/2	19,761	1/2	30,059	1/2	40,439	1/2	50,820	1/2	61,200	1/2	71,574	1/2	81,957	1/2	92,342
3/4	146	3/4	9,756	3/4	19,970	3/4	30,275	3/4	40,656	3/4	51,036	3/4	61,416	3/4	71,790	3/4	82,173	3/4	92,558
1	182	1	9,972	1	20,180	1	30,491	1	40,872	1	51,252	1	61,633	1	72,006	1	82,390	1	92,775
1/4	290	1/4	10,189	1/4	20,389	1/4	30,708	1/4	41,088	1/4	51,468	1/4	61,849	1/4	72,222	1/4	82,606	1/4	92,991
1/2	399	1/2	10,406	1/2	20,599	1/2	30,924	1/2	41,304	1/2	51,685	1/2	62,065	1/2	72,438	1/2	82,822	1/2	93,207
3/4	507	3/4	10,623	3/4	20,808	3/4	31,140	3/4	41,521	3/4	51,901	3/4	62,281	3/4	72,655	3/4	83,039	3/4	93,424
2	616	2	10,840	2	21,017	2	31,356	2	41,737	2	52,117	2	62,498	2	72,871	2	83,255	2	93,640
1/4	796	1/4	11,057	1/4	21,227	1/4	31,573	1/4	41,953	1/4	52,334	1/4	62,714	1/4	73,087	1/4	83,471	1/4	93,857
1/2	976	1/2	11,274	1/2	21,436	1/2	31,789	1/2	42,169	1/2	52,550	1/2	62,930	1/2	73,303	1/2	83,688	1/2	94,073
3/4	1,157	3/4	11,491	3/4	21,646	3/4	32,005	3/4	42,386	3/4	52,766	3/4	63,146	3/4	73,519	3/4	83,904	3/4	94,289
3	1,337	3	11,708	3	21,855	3	32,222	3	42,602	3	52,982	3	63,363	3	73,735	3	84,121	3	94,506
1/4	1,549	1/4	11,925	1/4	22,065	1/4	32,438	1/4	42,818	1/4	53,199	1/4	63,579	1/4	73,952	1/4	84,337	1/4	94,722
1/2	1,761	1/2	12,142	1/2	22,276	1/2	32,654	1/2	43,034	1/2	53,415	1/2	63,795	1/2	74,168	1/2	84,553	1/2	94,938
3/4	1,973	3/4	12,358	3/4	22,486	3/4	32,870	3/4	43,251	3/4	53,631	3/4	64,011	3/4	74,384	3/4	84,770	3/4	95,155
4	2,185	4	12,575	4	22,696	4	33,087	4	43,467	4	53,847	4	64,228	4	74,601	4	84,986	4	95,371
1/4	2,399	1/4	12,792	1/4	22,913	1/4	33,303	1/4	43,683	1/4	54,064	1/4	64,444	1/4	74,817	1/4	85,202	1/4	95,587
1/2	2,613	1/2	13,009	1/2	23,129	1/2	33,519	1/2	43,899	1/2	54,280	1/2	64,660	1/2	75,034	1/2	85,419	1/2	95,804
3/4	2,828	3/4	13,226	3/4	23,346	3/4	33,735	3/4	44,116	3/4	54,496	3/4	64,876	3/4	75,250	3/4	85,635	3/4	96,020
5	3,042	5	13,443	5	23,562	5	33,952	5	44,332	5	54,712	5	65,092	5	75,466	5	85,851	5	96,236
1/4	3,257	1/4	13,660	1/4	23,779	1/4	34,168	1/4	44,548	1/4	54,929	1/4	65,308	1/4	75,683	1/4	86,068	1/4	96,453
1/2	3,472	1/2	13,877	1/2	23,995	1/2	34,384	1/2	44,764	1/2	55,145	1/2	65,524	1/2	75,899	1/2	86,284	1/2	96,669
3/4	3,688	3/4	14,094	3/4	24,212	3/4	34,600	3/4	44,981	3/4	55,361	3/4	65,741	3/4	76,115	3/4	86,500	3/4	96,885
6	3,903	6	14,311	6	24,428	6	34,817	6	45,197	6	55,577	6	65,957	6	76,332	6	86,717	6	97,101
1/4	4,119	1/4	14,521	1/4	24,645	1/4	35,033	1/4	45,413	1/4	55,794	1/4	66,173	1/4	76,548	1/4	86,933	1/4	97,317
1/2	4,335	1/2	14,732	1/2	24,862	1/2	35,249	1/2	45,630	1/2	56,010	1/2	66,389	1/2	76,764	1/2	87,150	1/2	97,534
3/4	4,552	3/4	14,942	3/4	25,079	3/4	35,465	3/4	45,846	3/4	56,226	3/4	66,605	3/4	76,981	3/4	87,366	3/4	97,750
7	4,768	7	15,153	7	25,295	7	35,682	7	46,062	7	56,442	7	66,821	7	77,197	7	87,582	7	97,966
1/4	4,984	1/4	15,362	1/4	25,512	1/4	35,898	1/4	46,278	1/4	56,659	1/4	67,037	1/4	77,413	1/4	87,799	1/4	98,182
1/2	5,201	1/2	15,572	1/2	25,729	1/2	36,114	1/2	46,495	1/2	56,875	1/2	67,253	1/2	77,630	1/2	88,015	1/2	98,398
3/4	5,418	3/4	15,782	3/4	25,946	3/4	36,330	3/4	46,711	3/4	57,091	3/4	67,469	3/4	77,846	3/4	88,231	3/4	98,614
8	5,634	8	15,991	8	26,162	8	36,547	8	46,927	8	57,307	8	67,685	8	78,063	8	88,448	8	98,831
1/4	5,851	1/4	16,201	1/4	26,379	1/4	36,763	1/4	47,143	1/4	57,524	1/4	67,901	1/4	78,279	1/4	88,664	1/4	99,047
1/2	6,068	1/2	16,410	1/2	26,596	1/2	36,979	1/2	47,360	1/2	57,740	1/2	68,117	1/2	78,495	1/2	88,880	1/2	99,263
3/4	6,285	3/4	16,619	3/4	26,813	3/4	37,195	3/4	47,576	3/4	57,956	3/4	68,333	3/4	78,712	3/4	89,097	3/4	99,479
9	6,502	9	16,829	9	27,029	9	37,412	9	47,792	9	58,172	9	68,549	9	78,928	9	89,313	9	99,695
1/4	6,719	1/4	17,038	1/4	27,246	1/4	37,628	1/4	48,008	1/4	58,389	1/4	68,765	1/4	79,144	1/4	89,529	1/4	99,912
1/2	6,936	1/2	17,248	1/2	27,463	1/2	37,844	1/2	48,225	1/2	58,605	1/2	68,981	1/2	79,361	1/2	89,746	1/2	100,128
3/4	7,153	3/4	17,457	3/4	27,680	3/4	38,060	3/4	48,441	3/4	58,821	3/4	69,198	3/4	79,577	3/4	89,962	3/4	100,344
10	7,370	10	17,667	10	27,896	10	38,277	10	48,657	10	59,038	10	69,414	10	79,793	10	90,178	10	100,560
1/4	7,587	1/4	17,876	1/4	28,113	1/4	38,493	1/4	48,873	1/4	59,254	1/4	69,630	1/4	80,010	1/4	90,395	1/4	100,776
1/2	7,803	1/2	18,085	1/2	28,329	1/2	38,709	1/2	49,090	1/2	59,470	1/2	69,846	1/2	80,226	1/2	90,611	1/2	100,992
3/4	8,020	3/4	18,295	3/4	28,545	3/4	38,926	3/4	49,306	3/4	59,686	3/4	70,062	3/4	80,442	3/4	90,828	3/4	101,209
11	8,237	11	18,504	11	28,761	11	39,142	11	49,522	11	59,903	11	70,278	11	80,659	11	91,044	11	101,425
1/4	8,454	1/4	18,714	1/4	28,978	1/4	39,358	1/4	49,738	1/4	60,119	1/4	70,494	1/4	80,875	1/4	91,260	1/4	101,641
1/2	8,671	1/2	18,923	1/2	29,194	1/2	39,574	1/2	49,955	1/2	60,335	1/2	70,710	1/2	81,092	1/2	91,477	1/2	101,858
3/4	8,888	3/4	19,133	3/4	29,410	3/4	39,791	3/4	50,171	3/4	60,551	3/4	70,926	3/4	81,308	3/4	91,693	3/4	102,074

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 INNAGE GAUGES TAKEN WITH "HERMETIC" CLOSED GAUGING DEVICE.  
 GAUGE POINT: (HERMETIC) LOCATED ON CENTERLINE AND 25'-03" FORWARD OF AFT BULKHEAD.

PRECISION MEASUREMENT  
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# BARGE "WEB 135"

## 1 CENTER INNAGE 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	102,290	0	112,178	0	121,587	0	130,996	0	140,405	0		0		0		0		0	
1/4	102,507	1/4	112,374	1/4	121,783	1/4	131,192	1/4	140,601	1/4		1/4		1/4		1/4		1/4	
1/2	102,723	1/2	112,570	1/2	121,979	1/2	131,388	1/2	140,797	1/2		1/2		1/2		1/2		1/2	
3/4	102,939	3/4	112,766	3/4	122,175	3/4	131,584	3/4	140,993	3/4		3/4		3/4		3/4		3/4	
1	103,156	1	112,963	1	122,371	1	131,780	1	141,189	1		1		1		1		1	
1/4	103,372	1/4	113,159	1/4	122,567	1/4	131,976	1/4	141,385	1/4		1/4		1/4		1/4		1/4	
1/2	103,588	1/2	113,355	1/2	122,763	1/2	132,172	1/2	141,581	1/2		1/2		1/2		1/2		1/2	
3/4	103,805	3/4	113,551	3/4	122,959	3/4	132,368	3/4	141,777	3/4		3/4		3/4		3/4		3/4	
2	104,021	2	113,747	2	123,155	2	132,564	2	141,973	2		2		2		2		2	
1/4	104,237	1/4	113,943	1/4	123,351	1/4	132,760	1/4	142,169	1/4		1/4		1/4		1/4		1/4	
1/2	104,454	1/2	114,139	1/2	123,547	1/2	132,956	1/2	142,365	1/2		1/2		1/2		1/2		1/2	
3/4	104,670	3/4	114,335	3/4	123,744	3/4	133,152	3/4	142,561	3/4		3/4		3/4		3/4		3/4	
3	104,887	3	114,531	3	123,940	3	133,348	3	142,757	3		3		3		3		3	
1/4	105,103	1/4	114,727	1/4	124,136	1/4	133,544	1/4	142,953	1/4		1/4		1/4		1/4		1/4	
1/2	105,319	1/2	114,923	1/2	124,332	1/2	133,740	1/2	143,149	1/2		1/2		1/2		1/2		1/2	
3/4	105,536	3/4	115,119	3/4	124,528	3/4	133,936	3/4	143,345	3/4		3/4		3/4		3/4		3/4	
4	105,752	4	115,315	4	124,724	4	134,132	4	143,541	4		4		4		4		4	
1/4	105,968	1/4	115,511	1/4	124,920	1/4	134,328	1/4	143,737	1/4		1/4		1/4		1/4		1/4	
1/2	106,185	1/2	115,707	1/2	125,116	1/2	134,525	1/2	143,933	1/2		1/2		1/2		1/2		1/2	
3/4	106,401	3/4	115,903	3/4	125,312	3/4	134,721	3/4	144,129	3/4		3/4		3/4		3/4		3/4	
5	106,617	5	116,099	5	125,508	5	134,917	5	144,325	5		5		5		5		5	
1/4	106,834	1/4	116,295	1/4	125,704	1/4	135,113	1/4	144,533	1/4		1/4		1/4		1/4		1/4	
1/2	107,050	1/2	116,491	1/2	125,900	1/2	135,309	1/2	144,741	1/2		1/2		1/2		1/2		1/2	
3/4	107,266	3/4	116,687	3/4	126,096	3/4	135,505	3/4	144,949	3/4		3/4		3/4		3/4		3/4	
6	107,483	6	116,883	6	126,292	6	135,701	6	145,157	6		6		6		6		6	
1/4	107,678	1/4	117,079	1/4	126,488	1/4	135,897	1/4	145,302	1/4		1/4		1/4		1/4		1/4	
1/2	107,874	1/2	117,275	1/2	126,684	1/2	136,093	1/2	145,446	1/2		1/2		1/2		1/2		1/2	
3/4	108,069	3/4	117,471	3/4	126,880	3/4	136,289	3/4	145,591	3/4		3/4		3/4		3/4		3/4	
7	108,265	7	117,667	7	127,076	7	136,485	7	145,735	7		7		7		7		7	
1/4	108,460	1/4	117,863	1/4	127,272	1/4	136,681	1/4	145,808	1/4		1/4		1/4		1/4		1/4	
1/2	108,656	1/2	118,059	1/2	127,468	1/2	136,877	1/2	145,880	1/2		1/2		1/2		1/2		1/2	
3/4	108,851	3/4	118,255	3/4	127,664	3/4	137,073	3/4	145,952	3/4		3/4		3/4		3/4		3/4	
8	109,047	8	118,451	8	127,860	8	137,269	8	146,025	8		8		8		8		8	
1/4	109,242	1/4	118,647	1/4	128,056	1/4	137,465	1/4	146,043	1/4		1/4		1/4		1/4		1/4	
1/2	109,437	1/2	118,843	1/2	128,252	1/2	137,661	1/2	146,061	1/2		1/2		1/2		1/2		1/2	
3/4	109,633	3/4	119,039	3/4	128,448	3/4	137,857	3/4		3/4		3/4		3/4		3/4		3/4	
9	109,828	9	119,235	9	128,644	9	138,053	9		9		9		9		9		9	
1/4	110,024	1/4	119,431	1/4	128,840	1/4	138,249	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	110,219	1/2	119,627	1/2	129,036	1/2	138,445	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	110,415	3/4	119,823	3/4	129,232	3/4	138,641	3/4		3/4		3/4		3/4		3/4		3/4	
10	110,610	10	120,019	10	129,428	10	138,837	10		10		10		10		10		10	
1/4	110,806	1/4	120,215	1/4	129,624	1/4	139,033	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	111,002	1/2	120,411	1/2	129,820	1/2	139,229	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	111,198	3/4	120,607	3/4	130,016	3/4	139,425	3/4		3/4		3/4		3/4		3/4		3/4	
11	111,394	11	120,803	11	130,212	11	139,621	11		11		11		11		11		11	
1/4	111,590	1/4	120,999	1/4	130,408	1/4	139,817	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	111,786	1/2	121,195	1/2	130,604	1/2	140,013	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	111,982	3/4	121,391	3/4	130,800	3/4	140,209	3/4		3/4		3/4		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 INNAGE TABLE

CAPACITIES GIVEN IN WHOLE GALLONS

GAUGE HEIGHT 17'-04"

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	21,585	0	33,078	0	44,692	0	56,307	0	67,921	0	79,535	0	91,149	0	102,764
1/4	78	1/4	10,396	1/4	21,819	1/4	33,320	1/4	44,934	1/4	56,549	1/4	68,163	1/4	79,777	1/4	91,391	1/4	103,006
1/2	118	1/2	10,638	1/2	22,054	1/2	33,562	1/2	45,176	1/2	56,791	1/2	68,405	1/2	80,019	1/2	91,633	1/2	103,248
3/4	158	3/4	10,880	3/4	22,288	3/4	33,804	3/4	45,418	3/4	57,033	3/4	68,647	3/4	80,261	3/4	91,875	3/4	103,490
1	198	1	11,122	1	22,522	1	34,046	1	45,660	1	57,274	1	68,889	1	80,503	1	92,117	1	103,732
1/4	319	1/4	11,364	1/4	22,757	1/4	34,288	1/4	45,902	1/4	57,516	1/4	69,131	1/4	80,745	1/4	92,359	1/4	103,974
1/2	440	1/2	11,606	1/2	22,991	1/2	34,530	1/2	46,144	1/2	57,758	1/2	69,373	1/2	80,979	1/2	92,601	1/2	104,216
3/4	561	3/4	11,847	3/4	23,225	3/4	34,772	3/4	46,386	3/4	58,000	3/4	69,615	3/4	81,229	3/4	92,843	3/4	104,458
2	682	2	12,089	2	23,459	2	35,014	2	46,628	2	58,242	2	69,857	2	81,471	2	93,085	2	104,699
1/4	884	1/4	12,331	1/4	23,694	1/4	35,256	1/4	46,870	1/4	58,484	1/4	70,099	1/4	81,713	1/4	93,327	1/4	104,941
1/2	1,085	1/2	12,573	1/2	23,928	1/2	35,498	1/2	47,112	1/2	58,726	1/2	70,341	1/2	81,955	1/2	93,569	1/2	105,183
3/4	1,286	3/4	12,815	3/4	24,162	3/4	35,740	3/4	47,354	3/4	58,968	3/4	70,583	3/4	82,197	3/4	93,811	3/4	105,425
3	1,487	3	13,057	3	24,397	3	35,982	3	47,596	3	59,210	3	70,824	3	82,439	3	94,053	3	105,667
1/4	1,724	1/4	13,299	1/4	24,631	1/4	36,224	1/4	47,838	1/4	59,452	1/4	71,066	1/4	82,681	1/4	94,295	1/4	105,909
1/2	1,961	1/2	13,541	1/2	24,866	1/2	36,466	1/2	48,080	1/2	59,694	1/2	71,308	1/2	82,923	1/2	94,537	1/2	106,151
3/4	2,197	3/4	13,783	3/4	25,101	3/4	36,708	3/4	48,322	3/4	59,936	3/4	71,550	3/4	83,165	3/4	94,779	3/4	106,393
4	2,434	4	14,025	4	25,335	4	36,949	4	48,564	4	60,178	4	71,792	4	83,407	4	95,021	4	106,635
1/4	2,673	1/4	14,267	1/4	25,577	1/4	37,191	1/4	48,806	1/4	60,420	1/4	72,034	1/4	83,649	1/4	95,263	1/4	106,877
1/2	2,912	1/2	14,509	1/2	25,819	1/2	37,433	1/2	49,048	1/2	60,662	1/2	72,276	1/2	83,891	1/2	95,505	1/2	107,119
3/4	3,151	3/4	14,751	3/4	26,061	3/4	37,675	3/4	49,290	3/4	60,904	3/4	72,518	3/4	84,133	3/4	95,747	3/4	107,361
5	3,390	5	14,993	5	26,303	5	37,917	5	49,532	5	61,146	5	72,760	5	84,374	5	95,989	5	107,603
1/4	3,630	1/4	15,235	1/4	26,545	1/4	38,159	1/4	49,774	1/4	61,388	1/4	73,002	1/4	84,616	1/4	96,231	1/4	107,845
1/2	3,870	1/2	15,477	1/2	26,787	1/2	38,401	1/2	50,016	1/2	61,630	1/2	73,244	1/2	84,858	1/2	96,473	1/2	108,087
3/4	4,111	3/4	15,719	3/4	27,029	3/4	38,643	3/4	50,258	3/4	61,872	3/4	73,486	3/4	85,100	3/4	96,715	3/4	108,329
6	4,351	6	15,961	6	27,271	6	38,885	6	50,499	6	62,114	6	73,728	6	85,342	6	96,957	6	108,571
1/4	4,592	1/4	16,196	1/4	27,513	1/4	39,127	1/4	50,741	1/4	62,356	1/4	73,970	1/4	85,584	1/4	97,199	1/4	108,813
1/2	4,833	1/2	16,430	1/2	27,755	1/2	39,369	1/2	50,983	1/2	62,598	1/2	74,212	1/2	85,826	1/2	97,441	1/2	109,055
3/4	5,074	3/4	16,665	3/4	27,997	3/4	39,611	3/4	51,225	3/4	62,840	3/4	74,454	3/4	86,068	3/4	97,683	3/4	109,297
7	5,316	7	16,900	7	28,239	7	39,853	7	51,467	7	63,082	7	74,696	7	86,310	7	97,924	7	109,539
1/4	5,557	1/4	17,134	1/4	28,481	1/4	40,095	1/4	51,709	1/4	63,324	1/4	74,938	1/4	86,552	1/4	98,166	1/4	109,781
1/2	5,799	1/2	17,368	1/2	28,723	1/2	40,337	1/2	51,951	1/2	63,566	1/2	75,180	1/2	86,794	1/2	98,408	1/2	110,023
3/4	6,041	3/4	17,602	3/4	28,965	3/4	40,579	3/4	52,193	3/4	63,808	3/4	75,422	3/4	87,036	3/4	98,650	3/4	110,265
8	6,282	8	17,837	8	29,207	8	40,821	8	52,435	8	64,049	8	75,664	8	87,278	8	98,892	8	110,507
1/4	6,524	1/4	18,071	1/4	29,449	1/4	41,063	1/4	52,677	1/4	64,291	1/4	75,906	1/4	87,520	1/4	99,134	1/4	110,749
1/2	6,766	1/2	18,305	1/2	29,691	1/2	41,305	1/2	52,919	1/2	64,533	1/2	76,148	1/2	87,762	1/2	99,376	1/2	110,991
3/4	7,008	3/4	18,539	3/4	29,932	3/4	41,547	3/4	53,161	3/4	64,775	3/4	76,390	3/4	88,004	3/4	99,618	3/4	111,233
9	7,250	9	18,774	9	30,174	9	41,789	9	53,403	9	65,017	9	76,632	9	88,246	9	99,860	9	111,475
1/4	7,492	1/4	19,008	1/4	30,416	1/4	42,031	1/4	53,645	1/4	65,259	1/4	76,874	1/4	88,488	1/4	100,102	1/4	111,716
1/2	7,734	1/2	19,242	1/2	30,658	1/2	42,273	1/2	53,887	1/2	65,501	1/2	77,116	1/2	88,730	1/2	100,344	1/2	111,958
3/4	7,976	3/4	19,477	3/4	30,900	3/4	42,515	3/4	54,129	3/4	65,743	3/4	77,358	3/4	88,972	3/4	100,586	3/4	112,200
10	8,218	10	19,711	10	31,142	10	42,757	10	54,371	10	65,985	10	77,599	10	89,214	10	100,828	10	112,442
1/4	8,460	1/4	19,945	1/4	31,384	1/4	42,999	1/4	54,613	1/4	66,227	1/4	77,841	1/4	89,456	1/4	101,070	1/4	112,684
1/2	8,702	1/2	20,179	1/2	31,626	1/2	43,241	1/2	54,855	1/2	66,469	1/2	78,083	1/2	89,698	1/2	101,312	1/2	112,926
3/4	8,944	3/4	20,414	3/4	31,868	3/4	43,483	3/4	55,097	3/4	66,711	3/4	78,325	3/4	89,940	3/4	101,554	3/4	113,168
11	9,186	11	20,648	11	32,110	11	43,724	11	55,339	11	66,953	11	78,567	11	90,182	11	101,796	11	113,410
1/4	9,428	1/4	20,882	1/4	32,352	1/4	43,966	1/4	55,581	1/4	67,195	1/4	78,809	1/4	90,424	1/4	102,038	1/4	113,652
1/2	9,670	1/2	21,117	1/2	32,594	1/2	44,208	1/2	55,823	1/2	67,437	1/2	79,051	1/2	90,666	1/2	102,280	1/2	113,894
3/4	9,912	3/4	21,351	3/4	32,836	3/4	44,450	3/4	56,065	3/4	67,679	3/4	79,293	3/4	90,908	3/4	102,522	3/4	114,136

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 INNAGE GAUGES TAKEN WITH "HERMETIC" CLOSED GAUGING DEVICE.

GAUGE POINT: (HERMETIC) LOCATED ON CENTERLINE AND 32'-06" FORWARD OF AFT BULKHEAD.

PRECISION MEASUREMENT  
& ANALYSIS, INC.

P.O. Box 2092

Pearland, Texas 77588

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# BARGE "WEB 135"

## 2 CENTER INNAGE 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	114,378	0	125,992	0	137,607	0	149,221	0	160,835	0		0		0		0		0	
1/4	114,620	1/4	126,234	1/4	137,849	1/4	149,463	1/4	161,077	1/4		1/4		1/4		1/4		1/4	
1/2	114,862	1/2	126,476	1/2	138,091	1/2	149,705	1/2	161,319	1/2		1/2		1/2		1/2		1/2	
3/4	115,104	3/4	126,718	3/4	138,333	3/4	149,947	3/4	161,561	3/4		3/4		3/4		3/4		3/4	
1	115,346	1	126,960	1	138,575	1	150,189	1	161,803	1		1		1		1		1	
1/4	115,588	1/4	127,202	1/4	138,816	1/4	150,431	1/4	162,045	1/4		1/4		1/4		1/4		1/4	
1/2	115,830	1/2	127,444	1/2	139,058	1/2	150,673	1/2	162,287	1/2		1/2		1/2		1/2		1/2	
3/4	116,072	3/4	127,686	3/4	139,300	3/4	150,915	3/4	162,529	3/4		3/4		3/4		3/4		3/4	
2	116,314	2	127,928	2	139,542	2	151,157	2	162,771	2		2		2		2		2	
1/4	116,556	1/4	128,170	1/4	139,784	1/4	151,399	1/4	163,013	1/4		1/4		1/4		1/4		1/4	
1/2	116,798	1/2	128,412	1/2	140,026	1/2	151,641	1/2	163,255	1/2		1/2		1/2		1/2		1/2	
3/4	117,040	3/4	128,654	3/4	140,268	3/4	151,883	3/4	163,497	3/4		3/4		3/4		3/4		3/4	
3	117,282	3	128,896	3	140,510	3	152,125	3	163,739	3		3		3		3		3	
1/4	117,524	1/4	129,138	1/4	140,752	1/4	152,366	1/4	163,981	1/4		1/4		1/4		1/4		1/4	
1/2	117,766	1/2	129,380	1/2	140,994	1/2	152,608	1/2	164,223	1/2		1/2		1/2		1/2		1/2	
3/4	118,008	3/4	129,622	3/4	141,236	3/4	152,850	3/4	164,465	3/4		3/4		3/4		3/4		3/4	
4	118,250	4	129,864	4	141,478	4	153,092	4	164,707	4		4		4		4		4	
1/4	118,491	1/4	130,106	1/4	141,720	1/4	153,334	1/4	164,949	1/4		1/4		1/4		1/4		1/4	
1/2	118,733	1/2	130,348	1/2	141,962	1/2	153,576	1/2	165,191	1/2		1/2		1/2		1/2		1/2	
3/4	118,975	3/4	130,590	3/4	142,204	3/4	153,818	3/4	165,433	3/4		3/4		3/4		3/4		3/4	
5	119,217	5	130,832	5	142,446	5	154,060	5	165,675	5		5		5		5		5	
1/4	119,459	1/4	131,074	1/4	142,688	1/4	154,302	1/4	165,906	1/4		1/4		1/4		1/4		1/4	
1/2	119,701	1/2	131,316	1/2	142,930	1/2	154,544	1/2	166,138	1/2		1/2		1/2		1/2		1/2	
3/4	119,943	3/4	131,558	3/4	143,172	3/4	154,786	3/4	166,370	3/4		3/4		3/4		3/4		3/4	
6	120,185	6	131,800	6	143,414	6	155,028	6	166,602	6		6		6		6		6	
1/4	120,427	1/4	132,041	1/4	143,656	1/4	155,270	1/4	166,763	1/4		1/4		1/4		1/4		1/4	
1/2	120,669	1/2	132,283	1/2	143,898	1/2	155,512	1/2	166,925	1/2		1/2		1/2		1/2		1/2	
3/4	120,911	3/4	132,525	3/4	144,140	3/4	155,754	3/4	167,086	3/4		3/4		3/4		3/4		3/4	
7	121,153	7	132,767	7	144,382	7	155,996	7	167,247	7		7		7		7		7	
1/4	121,395	1/4	133,009	1/4	144,624	1/4	156,238	1/4	167,328	1/4		1/4		1/4		1/4		1/4	
1/2	121,637	1/2	133,251	1/2	144,866	1/2	156,480	1/2	167,409	1/2		1/2		1/2		1/2		1/2	
3/4	121,879	3/4	133,493	3/4	145,108	3/4	156,722	3/4	167,489	3/4		3/4		3/4		3/4		3/4	
8	122,121	8	133,735	8	145,350	8	156,964	8	167,570	8		8		8		8		8	
1/4	122,363	1/4	133,977	1/4	145,591	1/4	157,206	1/4	167,590	1/4		1/4		1/4		1/4		1/4	
1/2	122,605	1/2	134,219	1/2	145,833	1/2	157,448	1/2	167,610	1/2		1/2		1/2		1/2		1/2	
3/4	122,847	3/4	134,461	3/4	146,075	3/4	157,690	3/4		3/4		3/4		3/4		3/4		3/4	
9	123,089	9	134,703	9	146,317	9	157,932	9		9		9		9		9		9	
1/4	123,331	1/4	134,945	1/4	146,559	1/4	158,174	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	123,573	1/2	135,187	1/2	146,801	1/2	158,416	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	123,815	3/4	135,429	3/4	147,043	3/4	158,658	3/4		3/4		3/4		3/4		3/4		3/4	
10	124,057	10	135,671	10	147,285	10	158,900	10		10		10		10		10		10	
1/4	124,299	1/4	135,913	1/4	147,527	1/4	159,141	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	124,541	1/2	136,155	1/2	147,769	1/2	159,383	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	124,783	3/4	136,397	3/4	148,011	3/4	159,625	3/4		3/4		3/4		3/4		3/4		3/4	
11	125,025	11	136,639	11	148,253	11	159,867	11		11		11		11		11		11	
1/4	125,266	1/4	136,881	1/4	148,495	1/4	160,109	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	125,508	1/2	137,123	1/2	148,737	1/2	160,351	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	125,750	3/4	137,365	3/4	148,979	3/4	160,593	3/4		3/4		3/4		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.  
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# BARGE "WEB 135"

## 3 CENTER INNAGE TABLE

CAPACITIES GIVEN IN WHOLE GALLONS

GAUGE HEIGHT 17'-04"

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	8,987	0	19,253	0	29,518	0	39,793	0	50,067	0	60,342	0	70,616	0	80,891	0	91,165
1/4	73	1/4	9,201	1/4	19,466	1/4	29,733	1/4	40,007	1/4	50,281	1/4	60,556	1/4	70,830	1/4	81,105	1/4	91,379
1/2	109	1/2	9,415	1/2	19,680	1/2	29,947	1/2	40,221	1/2	50,495	1/2	60,770	1/2	71,044	1/2	81,319	1/2	91,593
3/4	144	3/4	9,629	3/4	19,893	3/4	30,161	3/4	40,435	3/4	50,709	3/4	60,984	3/4	71,258	3/4	81,533	3/4	91,807
1	180	1	9,843	1	20,107	1	30,375	1	40,649	1	50,924	1	61,198	1	71,472	1	81,747	1	92,021
1/4	287	1/4	10,057	1/4	20,321	1/4	30,589	1/4	40,863	1/4	51,138	1/4	61,412	1/4	71,686	1/4	81,961	1/4	92,235
1/2	394	1/2	10,271	1/2	20,534	1/2	30,803	1/2	41,077	1/2	51,352	1/2	61,626	1/2	71,901	1/2	82,175	1/2	92,449
3/4	501	3/4	10,485	3/4	20,748	3/4	31,017	3/4	41,291	3/4	51,566	3/4	61,840	3/4	72,115	3/4	82,389	3/4	92,663
2	608	2	10,699	2	20,961	2	31,231	2	41,505	2	51,780	2	62,054	2	72,329	2	82,603	2	92,877
1/4	786	1/4	10,913	1/4	21,175	1/4	31,445	1/4	41,719	1/4	51,994	1/4	62,268	1/4	72,543	1/4	82,817	1/4	93,092
1/2	964	1/2	11,127	1/2	21,389	1/2	31,659	1/2	41,933	1/2	52,208	1/2	62,482	1/2	72,757	1/2	83,031	1/2	93,306
3/4	1,142	3/4	11,341	3/4	21,602	3/4	31,873	3/4	42,147	3/4	52,422	3/4	62,696	3/4	72,971	3/4	83,245	3/4	93,520
3	1,320	3	11,555	3	21,816	3	32,087	3	42,362	3	52,636	3	62,910	3	73,185	3	83,459	3	93,734
1/4	1,529	1/4	11,769	1/4	22,029	1/4	32,301	1/4	42,576	1/4	52,850	1/4	63,124	1/4	73,399	1/4	83,673	1/4	93,948
1/2	1,739	1/2	11,983	1/2	22,243	1/2	32,515	1/2	42,790	1/2	53,064	1/2	63,338	1/2	73,613	1/2	83,887	1/2	94,162
3/4	1,948	3/4	12,197	3/4	22,457	3/4	32,729	3/4	43,004	3/4	53,278	3/4	63,553	3/4	73,827	3/4	84,101	3/4	94,376
4	2,157	4	12,412	4	22,670	4	32,943	4	43,218	4	53,492	4	63,767	4	74,041	4	84,315	4	94,590
1/4	2,369	1/4	12,626	1/4	22,884	1/4	33,157	1/4	43,432	1/4	53,706	1/4	63,981	1/4	74,255	1/4	84,529	1/4	94,804
1/2	2,580	1/2	12,840	1/2	23,098	1/2	33,371	1/2	43,646	1/2	53,920	1/2	64,195	1/2	74,469	1/2	84,744	1/2	95,018
3/4	2,792	3/4	13,054	3/4	23,311	3/4	33,585	3/4	43,860	3/4	54,134	3/4	64,409	3/4	74,683	3/4	84,958	3/4	95,232
5	3,003	5	13,268	5	23,525	5	33,799	5	44,074	5	54,348	5	64,623	5	74,897	5	85,172	5	95,446
1/4	3,216	1/4	13,482	1/4	23,739	1/4	34,014	1/4	44,288	1/4	54,562	1/4	64,837	1/4	75,111	1/4	85,386	1/4	95,660
1/2	3,428	1/2	13,696	1/2	23,953	1/2	34,228	1/2	44,502	1/2	54,776	1/2	65,051	1/2	75,325	1/2	85,600	1/2	95,874
3/4	3,641	3/4	13,910	3/4	24,167	3/4	34,442	3/4	44,716	3/4	54,990	3/4	65,265	3/4	75,539	3/4	85,814	3/4	96,088
6	3,853	6	14,124	6	24,381	6	34,656	6	44,930	6	55,205	6	65,479	6	75,753	6	86,028	6	96,302
1/4	4,067	1/4	14,338	1/4	24,595	1/4	34,870	1/4	45,144	1/4	55,419	1/4	65,693	1/4	75,967	1/4	86,242	1/4	96,516
1/2	4,280	1/2	14,552	1/2	24,809	1/2	35,084	1/2	45,358	1/2	55,633	1/2	65,907	1/2	76,182	1/2	86,456	1/2	96,730
3/4	4,493	3/4	14,766	3/4	25,023	3/4	35,298	3/4	45,572	3/4	55,847	3/4	66,121	3/4	76,396	3/4	86,670	3/4	96,944
7	4,707	7	14,980	7	25,237	7	35,512	7	45,786	7	56,061	7	66,335	7	76,610	7	86,884	7	97,158
1/4	4,921	1/4	15,194	1/4	25,451	1/4	35,726	1/4	46,000	1/4	56,275	1/4	66,549	1/4	76,824	1/4	87,098	1/4	97,373
1/2	5,134	1/2	15,408	1/2	25,666	1/2	35,940	1/2	46,214	1/2	56,489	1/2	66,763	1/2	77,038	1/2	87,312	1/2	97,587
3/4	5,348	3/4	15,621	3/4	25,880	3/4	36,154	3/4	46,428	3/4	56,703	3/4	66,977	3/4	77,252	3/4	87,526	3/4	97,801
8	5,562	8	15,835	8	26,094	8	36,368	8	46,643	8	56,917	8	67,191	8	77,466	8	87,740	8	98,015
1/4	5,776	1/4	16,049	1/4	26,308	1/4	36,582	1/4	46,857	1/4	57,131	1/4	67,405	1/4	77,680	1/4	87,954	1/4	98,229
1/2	5,990	1/2	16,262	1/2	26,522	1/2	36,796	1/2	47,071	1/2	57,345	1/2	67,619	1/2	77,894	1/2	88,168	1/2	98,443
3/4	6,204	3/4	16,476	3/4	26,736	3/4	37,010	3/4	47,285	3/4	57,559	3/4	67,834	3/4	78,108	3/4	88,382	3/4	98,657
9	6,418	9	16,689	9	26,950	9	37,224	9	47,499	9	57,773	9	68,048	9	78,322	9	88,596	9	98,871
1/4	6,632	1/4	16,903	1/4	27,164	1/4	37,438	1/4	47,713	1/4	57,987	1/4	68,262	1/4	78,536	1/4	88,811	1/4	99,085
1/2	6,846	1/2	17,117	1/2	27,378	1/2	37,652	1/2	47,927	1/2	58,201	1/2	68,476	1/2	78,750	1/2	89,025	1/2	99,299
3/4	7,060	3/4	17,330	3/4	27,592	3/4	37,866	3/4	48,141	3/4	58,415	3/4	68,690	3/4	78,964	3/4	89,239	3/4	99,513
10	7,274	10	17,544	10	27,806	10	38,080	10	48,355	10	58,629	10	68,904	10	79,178	10	89,453	10	99,727
1/4	7,488	1/4	17,757	1/4	28,020	1/4	38,295	1/4	48,569	1/4	58,843	1/4	69,118	1/4	79,392	1/4	89,667	1/4	99,941
1/2	7,702	1/2	17,971	1/2	28,234	1/2	38,509	1/2	48,783	1/2	59,057	1/2	69,332	1/2	79,606	1/2	89,881	1/2	100,155
3/4	7,916	3/4	18,185	3/4	28,448	3/4	38,723	3/4	48,997	3/4	59,272	3/4	69,546	3/4	79,820	3/4	90,095	3/4	100,369
11	8,131	11	18,398	11	28,662	11	38,937	11	49,211	11	59,486	11	69,760	11	80,034	11	90,309	11	100,583
1/4	8,345	1/4	18,612	1/4	28,876	1/4	39,151	1/4	49,425	1/4	59,700	1/4	69,974	1/4	80,248	1/4	90,523	1/4	100,797
1/2	8,559	1/2	18,825	1/2	29,090	1/2	39,365	1/2	49,639	1/2	59,914	1/2	70,188	1/2	80,463	1/2	90,737	1/2	101,011
3/4	8,773	3/4	19,039	3/4	29,304	3/4	39,579	3/4	49,853	3/4	60,128	3/4	70,402	3/4	80,677	3/4	90,951	3/4	101,225

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 INNAGE 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 INNAGE 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	101,439	0	111,714	0	121,988	0	132,263	0	142,537	0		0		0		0		0	
1/4	101,654	1/4	111,928	1/4	122,202	1/4	132,477	1/4	142,751	1/4		1/4		1/4		1/4		1/4	
1/2	101,868	1/2	112,142	1/2	122,416	1/2	132,691	1/2	142,965	1/2		1/2		1/2		1/2		1/2	
3/4	102,082	3/4	112,356	3/4	122,631	3/4	132,905	3/4	143,179	3/4		3/4		3/4		3/4		3/4	
1	102,296	1	112,570	1	122,845	1	133,119	1	143,393	1		1		1		1		1	
1/4	102,510	1/4	112,784	1/4	123,059	1/4	133,333	1/4	143,607	1/4		1/4		1/4		1/4		1/4	
1/2	102,724	1/2	112,998	1/2	123,273	1/2	133,547	1/2	143,822	1/2		1/2		1/2		1/2		1/2	
3/4	102,938	3/4	113,212	3/4	123,487	3/4	133,761	3/4	144,036	3/4		3/4		3/4		3/4		3/4	
2	103,152	2	113,426	2	123,701	2	133,975	2	144,250	2		2		2		2		2	
1/4	103,366	1/4	113,640	1/4	123,915	1/4	134,189	1/4	144,464	1/4		1/4		1/4		1/4		1/4	
1/2	103,580	1/2	113,854	1/2	124,129	1/2	134,403	1/2	144,678	1/2		1/2		1/2		1/2		1/2	
3/4	103,794	3/4	114,068	3/4	124,343	3/4	134,617	3/4	144,892	3/4		3/4		3/4		3/4		3/4	
3	104,008	3	114,283	3	124,557	3	134,831	3	145,106	3		3		3		3		3	
1/4	104,222	1/4	114,497	1/4	124,771	1/4	135,045	1/4	145,320	1/4		1/4		1/4		1/4		1/4	
1/2	104,436	1/2	114,711	1/2	124,985	1/2	135,260	1/2	145,534	1/2		1/2		1/2		1/2		1/2	
3/4	104,650	3/4	114,925	3/4	125,199	3/4	135,474	3/4	145,748	3/4		3/4		3/4		3/4		3/4	
4	104,864	4	115,139	4	125,413	4	135,688	4	145,962	4		4		4		4		4	
1/4	105,078	1/4	115,353	1/4	125,627	1/4	135,902	1/4	146,176	1/4		1/4		1/4		1/4		1/4	
1/2	105,292	1/2	115,567	1/2	125,841	1/2	136,116	1/2	146,390	1/2		1/2		1/2		1/2		1/2	
3/4	105,506	3/4	115,781	3/4	126,055	3/4	136,330	3/4	146,604	3/4		3/4		3/4		3/4		3/4	
5	105,721	5	115,995	5	126,269	5	136,544	5	146,818	5		5		5		5		5	
1/4	105,935	1/4	116,209	1/4	126,483	1/4	136,758	1/4	147,032	1/4		1/4		1/4		1/4		1/4	
1/2	106,149	1/2	116,423	1/2	126,697	1/2	136,972	1/2	147,229	1/2		1/2		1/2		1/2		1/2	
3/4	106,363	3/4	116,637	3/4	126,912	3/4	137,186	3/4	147,434	3/4		3/4		3/4		3/4		3/4	
6	106,577	6	116,851	6	127,126	6	137,400	6	147,639	6		6		6		6		6	
1/4	106,791	1/4	117,065	1/4	127,340	1/4	137,614	1/4	147,781	1/4		1/4		1/4		1/4		1/4	
1/2	107,005	1/2	117,279	1/2	127,554	1/2	137,828	1/2	147,924	1/2		1/2		1/2		1/2		1/2	
3/4	107,219	3/4	117,493	3/4	127,768	3/4	138,042	3/4	148,067	3/4		3/4		3/4		3/4		3/4	
7	107,433	7	117,707	7	127,982	7	138,256	7	148,210	7		7		7		7		7	
1/4	107,647	1/4	117,921	1/4	128,196	1/4	138,470	1/4	148,281	1/4		1/4		1/4		1/4		1/4	
1/2	107,861	1/2	118,135	1/2	128,410	1/2	138,684	1/2	148,352	1/2		1/2		1/2		1/2		1/2	
3/4	108,075	3/4	118,350	3/4	128,624	3/4	138,898	3/4	148,424	3/4		3/4		3/4		3/4		3/4	
8	108,289	8	118,564	8	128,838	8	139,112	8	148,495	8		8		8		8		8	
1/4	108,503	1/4	118,778	1/4	129,052	1/4	139,326	1/4	148,513	1/4		1/4		1/4		1/4		1/4	
1/2	108,717	1/2	118,992	1/2	129,266	1/2	139,541	1/2	148,531	1/2		1/2		1/2		1/2		1/2	
3/4	108,931	3/4	119,206	3/4	129,480	3/4	139,755	3/4		3/4		3/4		3/4		3/4		3/4	
9	109,145	9	119,420	9	129,694	9	139,969	9		9		9		9		9		9	
1/4	109,359	1/4	119,634	1/4	129,908	1/4	140,183	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	109,573	1/2	119,848	1/2	130,122	1/2	140,397	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	109,787	3/4	120,062	3/4	130,336	3/4	140,611	3/4		3/4		3/4		3/4		3/4		3/4	
10	110,002	10	120,276	10	130,550	10	140,825	10		10		10		10		10		10	
1/4	110,216	1/4	120,490	1/4	130,764	1/4	141,039	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	110,430	1/2	120,704	1/2	130,978	1/2	141,253	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	110,644	3/4	120,918	3/4	131,193	3/4	141,467	3/4		3/4		3/4		3/4		3/4		3/4	
11	110,858	11	121,132	11	131,407	11	141,681	11		11		11		11		11		11	
1/4	111,072	1/4	121,346	1/4	131,621	1/4	141,895	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	111,286	1/2	121,560	1/2	131,835	1/2	142,109	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	111,500	3/4	121,774	3/4	132,049	3/4	142,323	3/4		3/4		3/4		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.  
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# BARGE "WEB 135"

# FUEL TANK INNAGE TABLE

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	107	0	273	0	435	0		0		0		0		0		0	
1/4	1	1/4	111	1/4	277	1/4	438	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	1	1/2	114	1/2	280	1/2	440	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	2	3/4	117	3/4	284	3/4	443	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
1	3	1	120	1	287	1	446	1	1	1	1	1	1	1	1	1	1	1	1
1/4	4	1/4	123	1/4	291	1/4	449	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	5	1/2	127	1/2	295	1/2	452	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	7	3/4	130	3/4	298	3/4	455	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
2	8	2	133	2	302	2	457	2	2	2	2	2	2	2	2	2	2	2	2
1/4	9	1/4	137	1/4	305	1/4	460	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	11	1/2	140	1/2	309	1/2	463	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	13	3/4	143	3/4	312	3/4	465	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
3	14	3	147	3	316	3	468	3	3	3	3	3	3	3	3	3	3	3	3
1/4	16	1/4	150	1/4	319	1/4	470	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	18	1/2	153	1/2	323	1/2	473	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	20	3/4	157	3/4	326	3/4	475	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
4	22	4	160	4	330	4	478	4	4	4	4	4	4	4	4	4	4	4	4
1/4	24	1/4	164	1/4	333	1/4	480	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	26	1/2	167	1/2	337	1/2	483	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	28	3/4	170	3/4	340	3/4	485	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
5	30	5	174	5	344	5	487	5	5	5	5	5	5	5	5	5	5	5	5
1/4	33	1/4	177	1/4	347	1/4	489	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	35	1/2	181	1/2	351	1/2	492	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	37	3/4	184	3/4	354	3/4	494	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
6	40	6	188	6	358	6	496	6	6	6	6	6	6	6	6	6	6	6	6
1/4	42	1/4	191	1/4	361	1/4	498	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	45	1/2	195	1/2	364	1/2	500	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	47	3/4	198	3/4	368	3/4	501	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
7	50	7	202	7	371	7	503	7	7	7	7	7	7	7	7	7	7	7	7
1/4	52	1/4	205	1/4	374	1/4	505	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	55	1/2	209	1/2	378	1/2	507	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	58	3/4	212	3/4	381	3/4	508	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
8	60	8	216	8	384	8	510	8	8	8	8	8	8	8	8	8	8	8	8
1/4	63	1/4	220	1/4	388	1/4	511	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	66	1/2	223	1/2	391	1/2	512	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	69	3/4	227	3/4	394	3/4	514	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
9	71	9	230	9	397	9	515	9	9	9	9	9	9	9	9	9	9	9	9
1/4	74	1/4	234	1/4	401	1/4	516	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	77	1/2	237	1/2	404	1/2	516	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	80	3/4	241	3/4	407	3/4	517	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
10	83	10	245	10	410	10	518	10	10	10	10	10	10	10	10	10	10	10	10
1/4	86	1/4	248	1/4	413	1/4		1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	89	1/2	252	1/2	416	1/2		1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	92	3/4	255	3/4	420	3/4		3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
11	95	11	259	11	423	11		11	11	11	11	11	11	11	11	11	11	11	11
1/4	98	1/4	262	1/4	426	1/4		1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	101	1/2	266	1/2	429	1/2		1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	104	3/4	270	3/4	432	3/4		3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4

CERTIFIED CHART FOR THE ABOVE NAMED TANK ONLY.

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CAPACITY TABLE ONLY APPLIES WHEN BARGE IS ON EVEN KEEL.  
CAPACITY TABLE EXTENDS TO EXTREME HEIGHT OF TANK.  
CAPACITY TABLE ONLY APPLIES TO INNAGE GAUGES TAKEN AT 2" DIAMETER STANDPIPE

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





# BARGE "WEB 135"

# SLOP TANK INNAGE TABLE

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	186	0	372	0	559	0	746	0	932	0		0		0		0	
1/4	4	1/4	190	1/4	376	1/4	563	1/4	750	1/4	936	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	8	1/2	194	1/2	380	1/2	567	1/2	753	1/2	940	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	11	3/4	197	3/4	384	3/4	571	3/4	757	3/4	944	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
1	15	1	201	1	387	1	574	1	761	1	947	1		1		1		1	
1/4	19	1/4	205	1/4	391	1/4	578	1/4	765	1/4	951	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	23	1/2	209	1/2	395	1/2	582	1/2	769	1/2	955	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	27	3/4	213	3/4	399	3/4	586	3/4	773	3/4	959	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
2	31	2	217	2	403	2	590	2	776	2	963	2		2		2		2	
1/4	34	1/4	221	1/4	407	1/4	594	1/4	780	1/4	967	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	38	1/2	225	1/2	411	1/2	598	1/2	784	1/2	971	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	42	3/4	229	3/4	415	3/4	602	3/4	788	3/4	975	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
3	46	3	233	3	419	3	606	3	792	3	979	3		3		3		3	
1/4	50	1/4	236	1/4	423	1/4	609	1/4	796	1/4	983	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	54	1/2	240	1/2	426	1/2	613	1/2	799	1/2	986	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	58	3/4	244	3/4	430	3/4	617	3/4	803	3/4	990	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
4	61	4	248	4	434	4	621	4	807	4	994	4		4		4		4	
1/4	65	1/4	252	1/4	438	1/4	625	1/4	811	1/4	998	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	69	1/2	256	1/2	442	1/2	629	1/2	815	1/2	1,002	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	73	3/4	260	3/4	446	3/4	633	3/4	819	3/4	1,006	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
5	77	5	264	5	450	5	637	5	823	5	1,010	5		5		5		5	
1/4	81	1/4	268	1/4	454	1/4	641	1/4	827	1/4	1,014	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	84	1/2	271	1/2	458	1/2	645	1/2	831	1/2	1,018	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	88	3/4	275	3/4	461	3/4	648	3/4	835	3/4	1,021	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
6	92	6	279	6	465	6	652	6	838	6	1,025	6		6		6		6	
1/4	96	1/4	283	1/4	469	1/4	656	1/4	842	1/4	1,029	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	100	1/2	287	1/2	473	1/2	660	1/2	846	1/2	1,033	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	104	3/4	291	3/4	477	3/4	664	3/4	850	3/4	1,037	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
7	108	7	295	7	481	7	668	7	854	7	1,041	7		7		7		7	
1/4	112	1/4	299	1/4	485	1/4	672	1/4	858	1/4	1,045	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	116	1/2	303	1/2	489	1/2	676	1/2	862	1/2	1,049	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	120	3/4	307	3/4	493	3/4	680	3/4	866	3/4	1,052	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
8	123	8	310	8	497	8	683	8	870	8	1,056	8		8		8		8	
1/4	127	1/4	314	1/4	500	1/4	687	1/4	873	1/4	1,060	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	131	1/2	318	1/2	504	1/2	691	1/2	877	1/2	1,064	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	135	3/4	322	3/4	508	3/4	695	3/4	881	3/4	1,068	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
9	139	9	326	9	512	9	699	9	885	9	1,071	9		9		9		9	
1/4	143	1/4	330	1/4	516	1/4	703	1/4	889	1/4	1,075	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	147	1/2	333	1/2	520	1/2	707	1/2	893	1/2	1,079	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	151	3/4	337	3/4	524	3/4	711	3/4	897	3/4	1,083	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
10	155	10	341	10	528	10	715	10	901	10	1,087	10		10		10		10	
1/4	158	1/4	345	1/4	532	1/4	719	1/4	905	1/4	1,091	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	162	1/2	349	1/2	535	1/2	722	1/2	909	1/2	1,094	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	166	3/4	352	3/4	539	3/4	726	3/4	912	3/4	1,098	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
11	170	11	356	11	543	11	730	11	916	11	1,102	11		11		11		11	
1/4	174	1/4	360	1/4	547	1/4	734	1/4	920	1/4	1,106	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	178	1/2	364	1/2	551	1/2	738	1/2	924	1/2	1,110	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	182	3/4	368	3/4	555	3/4	742	3/4	928	3/4	1,114	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4

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