



BARGE "ARROWHEAD 266"

PORT HORIZONTAL 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	8,230	0	22,982	0	41,688	0	63,182	0	86,728	0	111,758	0	137,784	0	164,369	0	191,099
1/4	50	1/4	8,491	1/4	23,339	1/4	42,112	1/4	63,655	1/4	87,237	1/4	112,292	1/4	138,334	1/4	164,926	1/4	191,655
1/2	99	1/2	8,752	1/2	23,697	1/2	42,536	1/2	64,128	1/2	87,747	1/2	112,827	1/2	138,884	1/2	165,483	1/2	192,210
3/4	149	3/4	9,013	3/4	24,054	3/4	42,960	3/4	64,601	3/4	88,256	3/4	113,361	3/4	139,434	3/4	166,040	3/4	192,766
1	198	1	9,274	1	24,411	1	43,384	1	65,074	1	88,765	1	113,895	1	139,984	1	166,597	1	193,321
1/4	289	1/4	9,545	1/4	24,775	1/4	43,813	1/4	65,551	1/4	89,277	1/4	114,431	1/4	140,535	1/4	167,154	1/4	193,876
1/2	380	1/2	9,816	1/2	25,139	1/2	44,242	1/2	66,027	1/2	89,788	1/2	114,967	1/2	141,086	1/2	167,711	1/2	194,431
3/4	470	3/4	10,086	3/4	25,502	3/4	44,670	3/4	66,504	3/4	90,300	3/4	115,502	3/4	141,636	3/4	168,268	3/4	194,985
2	561	2	10,357	2	25,866	2	45,099	2	66,980	2	90,811	2	116,038	2	142,187	2	168,825	2	195,540
1/4	679	1/4	10,637	1/4	26,236	1/4	45,532	1/4	67,460	1/4	91,325	1/4	116,576	1/4	142,739	1/4	169,382	1/4	196,094
1/2	796	1/2	10,918	1/2	26,606	1/2	45,966	1/2	67,940	1/2	91,839	1/2	117,113	1/2	143,291	1/2	169,940	1/2	196,649
3/4	914	3/4	11,198	3/4	26,976	3/4	46,399	3/4	68,420	3/4	92,353	3/4	117,651	3/4	143,842	3/4	170,497	3/4	197,203
3	1,031	3	11,478	3	27,346	3	46,832	3	68,900	3	92,867	3	118,188	3	144,394	3	171,054	3	197,757
1/4	1,170	1/4	11,767	1/4	27,722	1/4	47,270	1/4	69,383	1/4	93,383	1/4	118,727	1/4	144,947	1/4	171,611	1/4	198,311
1/2	1,310	1/2	12,057	1/2	28,099	1/2	47,708	1/2	69,867	1/2	93,900	1/2	119,266	1/2	145,499	1/2	172,169	1/2	198,864
3/4	1,449	3/4	12,346	3/4	28,475	3/4	48,145	3/4	70,350	3/4	94,416	3/4	119,805	3/4	146,052	3/4	172,726	3/4	199,418
4	1,588	4	12,635	4	28,851	4	48,583	4	70,833	4	94,932	4	120,344	4	146,604	4	173,283	4	199,971
1/4	1,746	1/4	12,930	1/4	29,233	1/4	49,025	1/4	71,320	1/4	95,451	1/4	120,885	1/4	147,157	1/4	173,841	1/4	200,524
1/2	1,904	1/2	13,226	1/2	29,615	1/2	49,468	1/2	71,806	1/2	95,969	1/2	121,426	1/2	147,711	1/2	174,398	1/2	201,077
3/4	2,062	3/4	13,521	3/4	29,997	3/4	49,910	3/4	72,293	3/4	96,488	3/4	121,966	3/4	148,264	3/4	174,956	3/4	201,629
5	2,220	5	13,816	5	30,379	5	50,352	5	72,779	5	97,006	5	122,507	5	148,817	5	175,513	5	202,182
1/4	2,395	1/4	14,120	1/4	30,767	1/4	50,798	1/4	73,269	1/4	97,527	1/4	123,049	1/4	149,371	1/4	176,070	1/4	202,734
1/2	2,569	1/2	14,424	1/2	31,155	1/2	51,245	1/2	73,758	1/2	98,048	1/2	123,591	1/2	149,925	1/2	176,628	1/2	203,287
3/4	2,744	3/4	14,727	3/4	31,542	3/4	51,691	3/4	74,248	3/4	98,569	3/4	124,132	3/4	150,479	3/4	177,185	3/4	203,839
6	2,918	6	15,031	6	31,930	6	52,137	6	74,737	6	99,090	6	124,674	6	151,033	6	177,742	6	204,391
1/4	3,108	1/4	15,343	1/4	32,323	1/4	52,588	1/4	75,230	1/4	99,613	1/4	125,217	1/4	151,588	1/4	178,299	1/4	204,942
1/2	3,297	1/2	15,655	1/2	32,717	1/2	53,038	1/2	75,722	1/2	100,136	1/2	125,761	1/2	152,142	1/2	178,856	1/2	205,494
3/4	3,487	3/4	15,967	3/4	33,110	3/4	53,489	3/4	76,215	3/4	100,658	3/4	126,304	3/4	152,697	3/4	179,413	3/4	206,045
7	3,676	7	16,279	7	33,503	7	53,939	7	76,707	7	101,181	7	126,847	7	153,251	7	179,970	7	206,596
1/4	3,879	1/4	16,599	1/4	33,902	1/4	54,394	1/4	77,203	1/4	101,706	1/4	127,392	1/4	153,806	1/4	180,527	1/4	207,147
1/2	4,083	1/2	16,918	1/2	34,301	1/2	54,848	1/2	77,698	1/2	102,231	1/2	127,936	1/2	154,361	1/2	181,084	1/2	207,697
3/4	4,286	3/4	17,238	3/4	34,700	3/4	55,303	3/4	78,194	3/4	102,756	3/4	128,481	3/4	154,916	3/4	181,641	3/4	208,248
8	4,489	8	17,557	8	35,099	8	55,757	8	78,689	8	103,281	8	129,025	8	155,471	8	182,198	8	208,798
1/4	4,706	1/4	17,884	1/4	35,503	1/4	56,216	1/4	79,187	1/4	103,808	1/4	129,571	1/4	156,027	1/4	182,755	1/4	209,348
1/2	4,922	1/2	18,212	1/2	35,907	1/2	56,674	1/2	79,686	1/2	104,335	1/2	130,117	1/2	156,582	1/2	183,312	1/2	209,897
3/4	5,139	3/4	18,539	3/4	36,311	3/4	57,133	3/4	80,184	3/4	104,862	3/4	130,662	3/4	157,138	3/4	183,869	3/4	210,447
9	5,355	9	18,866	9	36,715	9	57,591	9	80,682	9	105,389	9	131,208	9	157,693	9	184,426	9	210,996
1/4	5,583	1/4	19,200	1/4	37,125	1/4	58,053	1/4	81,183	1/4	105,918	1/4	131,755	1/4	158,249	1/4	184,983	1/4	211,545
1/2	5,812	1/2	19,535	1/2	37,534	1/2	58,515	1/2	81,685	1/2	106,447	1/2	132,302	1/2	158,805	1/2	185,539	1/2	212,093
3/4	6,040	3/4	19,869	3/4	37,944	3/4	58,977	3/4	82,186	3/4	106,975	3/4	132,849	3/4	159,361	3/4	186,096	3/4	212,642
10	6,268	10	20,203	10	38,353	10	59,439	10	82,687	10	107,504	10	133,396	10	159,917	10	186,652	10	213,190
1/4	6,508	1/4	20,547	1/4	38,767	1/4	59,905	1/4	83,191	1/4	108,035	1/4	133,944	1/4	160,474	1/4	187,208	1/4	213,738
1/2	6,748	1/2	20,891	1/2	39,182	1/2	60,371	1/2	83,695	1/2	108,566	1/2	134,492	1/2	161,030	1/2	187,764	1/2	214,285
3/4	6,988	3/4	21,235	3/4	39,596	3/4	60,837	3/4	84,198	3/4	109,096	3/4	135,040	3/4	161,587	3/4	188,320	3/4	214,833
11	7,228	11	21,579	11	40,010	11	61,303	11	84,702	11	109,627	11	135,588	11	162,143	11	188,876	11	215,380
1/4	7,479	1/4	21,930	1/4	40,430	1/4	61,773	1/4	85,209	1/4	110,160	1/4	136,137	1/4	162,700	1/4	189,432	1/4	215,926
1/2	7,729	1/2	22,281	1/2	40,849	1/2	62,243	1/2	85,715	1/2	110,693	1/2	136,686	1/2	163,256	1/2	189,988	1/2	216,473
3/4	7,980	3/4	22,631	3/4	41,269	3/4	62,712	3/4	86,222	3/4	111,225	3/4	137,235	3/4	163,813	3/4	190,543	3/4	217,019

BARGE STRAPPED AND COMPUTED IN ACCORDANCE WITH MPMS CHAPTER 2551.
 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.

CERTIFIED CHART FOR THE ABOVE NAMED TANK ONLY.

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



BARGE "ARROWHEAD 266"

PORT HORIZONTAL INNAGE TABLE

CAPACITIES GIVEN IN WHOLE GALLONS

IN	10 FT.	IN	11 FT.	IN	12 FT.	IN	13 FT.	IN	14 FT.	IN	15 FT.	IN	16 FT.	IN	17 FT.	IN	18 FT.	IN	19 FT.
0	217,565	0	243,347	0	267,996	0	291,008	0	311,775	0	329,485	0	342,819	0		0		0	
1/4	218,110	1/4	243,873	1/4	268,493	1/4	291,465	1/4	312,177	1/4	329,811	1/4	343,029	1/4	1/4		1/4		1/4
1/2	218,656	1/2	244,399	1/2	268,990	1/2	291,921	1/2	312,578	1/2	330,137	1/2	343,239	1/2	1/2		1/2		1/2
3/4	219,201	3/4	244,925	3/4	269,487	3/4	292,378	3/4	312,980	3/4	330,462	3/4	343,448	3/4	3/4		3/4		3/4
1	219,746	1	245,451	1	269,984	1	292,834	1	313,381	1	330,788	1	343,658	1	1		1		1
1/4	220,290	1/4	245,975	1/4	270,478	1/4	293,287	1/4	313,777	1/4	331,106	1/4	343,855	1/4	1/4		1/4		1/4
1/2	220,834	1/2	246,499	1/2	270,972	1/2	293,739	1/2	314,173	1/2	331,424	1/2	344,052	1/2	1/2		1/2		1/2
3/4	221,377	3/4	247,023	3/4	271,466	3/4	294,192	3/4	314,569	3/4	331,742	3/4	344,248	3/4	3/4		3/4		3/4
2	221,921	2	247,547	2	271,960	2	294,644	2	314,965	2	332,060	2	344,445	2	2		2		2
1/4	222,464	1/4	248,069	1/4	272,451	1/4	295,092	1/4	315,356	1/4	332,370	1/4	344,627	1/4	1/4		1/4		1/4
1/2	223,006	1/2	248,591	1/2	272,942	1/2	295,541	1/2	315,747	1/2	332,681	1/2	344,809	1/2	1/2		1/2		1/2
3/4	223,549	3/4	249,112	3/4	273,433	3/4	295,989	3/4	316,137	3/4	332,991	3/4	344,991	3/4	3/4		3/4		3/4
3	224,091	3	249,634	3	273,924	3	296,437	3	316,528	3	333,301	3	345,173	3	3		3		3
1/4	224,632	1/4	250,154	1/4	274,412	1/4	296,881	1/4	316,913	1/4	333,603	1/4	345,339	1/4	1/4		1/4		1/4
1/2	225,174	1/2	250,674	1/2	274,900	1/2	297,326	1/2	317,298	1/2	333,906	1/2	345,506	1/2	1/2		1/2		1/2
3/4	225,715	3/4	251,193	3/4	275,388	3/4	297,770	3/4	317,682	3/4	334,208	3/4	345,672	3/4	3/4		3/4		3/4
4	226,256	4	251,713	4	275,876	4	298,214	4	318,067	4	334,510	4	345,838	4	4		4		4
1/4	226,796	1/4	252,230	1/4	276,361	1/4	298,654	1/4	318,446	1/4	334,804	1/4	345,987	1/4	1/4		1/4		1/4
1/2	227,336	1/2	252,748	1/2	276,846	1/2	299,094	1/2	318,826	1/2	335,097	1/2	346,136	1/2	1/2		1/2		1/2
3/4	227,875	3/4	253,265	3/4	277,330	3/4	299,534	3/4	319,205	3/4	335,391	3/4	346,285	3/4	3/4		3/4		3/4
5	228,415	5	253,782	5	277,815	5	299,974	5	319,584	5	335,684	5	346,434	5	5		5		5
1/4	228,954	1/4	254,297	1/4	278,297	1/4	300,410	1/4	319,957	1/4	335,969	1/4	346,563	1/4	1/4		1/4		1/4
1/2	229,492	1/2	254,813	1/2	278,779	1/2	300,845	1/2	320,330	1/2	336,253	1/2	346,692	1/2	1/2		1/2		1/2
3/4	230,031	3/4	255,328	3/4	279,260	3/4	301,281	3/4	320,703	3/4	336,538	3/4	346,820	3/4	3/4		3/4		3/4
6	230,569	6	255,843	6	279,742	6	301,716	6	321,076	6	336,822	6	346,949	6	6		6		6
1/4	231,106	1/4	256,356	1/4	280,220	1/4	302,147	1/4	321,443	1/4	337,098	1/4	347,054	1/4	1/4		1/4		1/4
1/2	231,642	1/2	256,869	1/2	280,699	1/2	302,578	1/2	321,810	1/2	337,373	1/2	347,159	1/2	1/2		1/2		1/2
3/4	232,179	3/4	257,381	3/4	281,177	3/4	303,009	3/4	322,176	3/4	337,649	3/4	347,264	3/4	3/4		3/4		3/4
7	232,715	7	257,894	7	281,655	7	303,440	7	322,543	7	337,924	7	347,369	7	7		7		7
1/4	233,250	1/4	258,404	1/4	282,130	1/4	303,867	1/4	322,904	1/4	338,190	1/4	347,442	1/4	1/4		1/4		1/4
1/2	233,786	1/2	258,915	1/2	282,605	1/2	304,293	1/2	323,265	1/2	338,456	1/2	347,516	1/2	1/2		1/2		1/2
3/4	234,321	3/4	259,425	3/4	283,079	3/4	304,720	3/4	323,625	3/4	338,722	3/4	347,589	3/4	3/4		3/4		3/4
8	234,856	8	259,935	8	283,554	8	305,146	8	323,986	8	338,988	8	347,662	8	8		8		8
1/4	235,389	1/4	260,443	1/4	284,025	1/4	305,568	1/4	324,340	1/4	339,244	1/4	347,697	1/4	1/4		1/4		1/4
1/2	235,923	1/2	260,951	1/2	284,497	1/2	305,990	1/2	324,694	1/2	339,500	1/2	347,731	1/2	1/2		1/2		1/2
3/4	236,456	3/4	261,458	3/4	284,968	3/4	306,411	3/4	325,048	3/4	339,755	3/4		3/4	3/4		3/4		3/4
9	236,989	9	261,966	9	285,439	9	306,833	9	325,402	9	340,011	9		9	9		9		9
1/4	237,521	1/4	262,471	1/4	285,907	1/4	307,250	1/4	325,749	1/4	340,256	1/4		1/4	1/4		1/4		1/4
1/2	238,053	1/2	262,977	1/2	286,375	1/2	307,667	1/2	326,097	1/2	340,502	1/2		1/2	1/2		1/2		1/2
3/4	238,584	3/4	263,482	3/4	286,842	3/4	308,083	3/4	326,444	3/4	340,747	3/4		3/4	3/4		3/4		3/4
10	239,116	10	263,987	10	287,310	10	308,500	10	326,791	10	340,992	10		10	10		10		10
1/4	239,646	1/4	264,490	1/4	287,774	1/4	308,912	1/4	327,131	1/4	341,226	1/4		1/4	1/4		1/4		1/4
1/2	240,176	1/2	264,992	1/2	288,239	1/2	309,324	1/2	327,472	1/2	341,461	1/2		1/2	1/2		1/2		1/2
3/4	240,705	3/4	265,495	3/4	288,703	3/4	309,736	3/4	327,812	3/4	341,695	3/4		3/4	3/4		3/4		3/4
11	241,235	11	265,997	11	289,167	11	310,148	11	328,152	11	341,929	11		11	11		11		11
1/4	241,763	1/4	266,497	1/4	289,627	1/4	310,555	1/4	328,485	1/4	342,152	1/4		1/4	1/4		1/4		1/4
1/2	242,291	1/2	266,997	1/2	290,088	1/2	310,962	1/2	328,819	1/2	342,374	1/2		1/2	1/2		1/2		1/2
3/4	242,819	3/4	267,496	3/4	290,548	3/4	311,368	3/4	329,152	3/4	342,597	3/4		3/4	3/4		3/4		3/4

STRAPPED BY: 07/14/1992 EWS
REPRINTED: 05/24/2022 PMA

CANCELS AND SUPERCEDES
ALL PRIOR TO 05/2022

CERTIFIED CHART FOR THE ABOVE NAMED TANK ONLY.

PRECISION MEASUREMENT
& ANALYSIS, INC.

P.O. Box 2092

Pearland, Texas 77588

<http://www.pmacorp.net>



BARGE "ARROWHEAD 266"

STBD HORIZONTAL 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	8,219	0	22,950	0	41,630	0	63,093	0	86,607	0	111,599	0	137,587	0	164,131	0	190,819
1/4	50	1/4	8,480	1/4	23,307	1/4	42,054	1/4	63,566	1/4	87,115	1/4	112,133	1/4	138,136	1/4	164,687	1/4	191,374
1/2	99	1/2	8,740	1/2	23,664	1/2	42,477	1/2	64,038	1/2	87,624	1/2	112,666	1/2	138,685	1/2	165,244	1/2	191,928
3/4	149	3/4	9,001	3/4	24,020	3/4	42,901	3/4	64,511	3/4	88,132	3/4	113,200	3/4	139,234	3/4	165,800	3/4	192,483
1	198	1	9,261	1	24,377	1	43,324	1	64,983	1	88,640	1	113,733	1	139,783	1	166,356	1	193,037
1/4	289	1/4	9,532	1/4	24,740	1/4	43,752	1/4	65,459	1/4	89,151	1/4	114,268	1/4	140,333	1/4	166,912	1/4	193,591
1/2	379	1/2	9,802	1/2	25,104	1/2	44,180	1/2	65,935	1/2	89,662	1/2	114,804	1/2	140,883	1/2	167,468	1/2	194,145
3/4	470	3/4	10,073	3/4	25,467	3/4	44,608	3/4	66,411	3/4	90,172	3/4	115,339	3/4	141,433	3/4	168,024	3/4	194,698
2	560	2	10,343	2	25,830	2	45,036	2	66,887	2	90,683	2	115,874	2	141,983	2	168,580	2	195,252
1/4	678	1/4	10,623	1/4	26,200	1/4	45,469	1/4	67,366	1/4	91,196	1/4	116,411	1/4	142,534	1/4	169,137	1/4	195,806
1/2	795	1/2	10,903	1/2	26,569	1/2	45,902	1/2	67,846	1/2	91,710	1/2	116,947	1/2	143,085	1/2	169,693	1/2	196,359
3/4	913	3/4	11,182	3/4	26,939	3/4	46,334	3/4	68,325	3/4	92,223	3/4	117,484	3/4	143,636	3/4	170,250	3/4	196,913
3	1,030	3	11,462	3	27,308	3	46,767	3	68,804	3	92,736	3	118,020	3	144,187	3	170,806	3	197,466
1/4	1,169	1/4	11,751	1/4	27,684	1/4	47,204	1/4	69,287	1/4	93,252	1/4	118,558	1/4	144,739	1/4	171,363	1/4	198,019
1/2	1,308	1/2	12,040	1/2	28,060	1/2	47,642	1/2	69,769	1/2	93,767	1/2	119,097	1/2	145,291	1/2	171,919	1/2	198,571
3/4	1,447	3/4	12,328	3/4	28,435	3/4	48,079	3/4	70,252	3/4	94,283	3/4	119,635	3/4	145,842	3/4	172,476	3/4	199,124
4	1,586	4	12,617	4	28,811	4	48,516	4	70,734	4	94,798	4	120,173	4	146,394	4	173,032	4	199,676
1/4	1,744	1/4	12,912	1/4	29,193	1/4	48,958	1/4	71,220	1/4	95,316	1/4	120,713	1/4	146,946	1/4	173,588	1/4	200,228
1/2	1,902	1/2	13,207	1/2	29,574	1/2	49,399	1/2	71,706	1/2	95,834	1/2	121,253	1/2	147,499	1/2	174,145	1/2	200,780
3/4	2,059	3/4	13,502	3/4	29,956	3/4	49,841	3/4	72,191	3/4	96,352	3/4	121,792	3/4	148,051	3/4	174,701	3/4	201,332
5	2,217	5	13,797	5	30,337	5	50,282	5	72,677	5	96,870	5	122,332	5	148,603	5	175,257	5	201,884
1/4	2,391	1/4	14,101	1/4	30,724	1/4	50,728	1/4	73,166	1/4	97,390	1/4	122,873	1/4	149,156	1/4	175,814	1/4	202,435
1/2	2,565	1/2	14,404	1/2	31,112	1/2	51,174	1/2	73,655	1/2	97,910	1/2	123,415	1/2	149,710	1/2	176,370	1/2	202,987
3/4	2,739	3/4	14,708	3/4	31,499	3/4	51,619	3/4	74,143	3/4	98,430	3/4	123,956	3/4	150,263	3/4	176,927	3/4	203,538
6	2,913	6	15,011	6	31,886	6	52,065	6	74,632	6	98,950	6	124,497	6	150,816	6	177,483	6	204,089
1/4	3,103	1/4	15,322	1/4	32,279	1/4	52,515	1/4	75,124	1/4	99,472	1/4	125,039	1/4	151,370	1/4	178,039	1/4	204,640
1/2	3,292	1/2	15,634	1/2	32,672	1/2	52,965	1/2	75,616	1/2	99,994	1/2	125,582	1/2	151,923	1/2	178,596	1/2	205,190
3/4	3,482	3/4	15,945	3/4	33,064	3/4	53,414	3/4	76,107	3/4	100,516	3/4	126,124	3/4	152,477	3/4	179,152	3/4	205,741
7	3,671	7	16,256	7	33,457	7	53,864	7	76,599	7	101,038	7	126,666	7	153,030	7	179,708	7	206,291
1/4	3,874	1/4	16,575	1/4	33,855	1/4	54,318	1/4	77,094	1/4	101,562	1/4	127,210	1/4	153,584	1/4	180,264	1/4	206,841
1/2	4,077	1/2	16,895	1/2	34,254	1/2	54,772	1/2	77,589	1/2	102,087	1/2	127,754	1/2	154,139	1/2	180,821	1/2	207,390
3/4	4,280	3/4	17,214	3/4	34,652	3/4	55,225	3/4	78,084	3/4	102,611	3/4	128,297	3/4	154,693	3/4	181,377	3/4	207,940
8	4,483	8	17,533	8	35,050	8	55,679	8	78,579	8	103,135	8	128,841	8	155,247	8	181,933	8	208,489
1/4	4,699	1/4	17,860	1/4	35,454	1/4	56,137	1/4	79,077	1/4	103,661	1/4	129,386	1/4	155,802	1/4	182,489	1/4	209,038
1/2	4,915	1/2	18,187	1/2	35,857	1/2	56,595	1/2	79,574	1/2	104,188	1/2	129,931	1/2	156,357	1/2	183,045	1/2	209,586
3/4	5,131	3/4	18,513	3/4	36,261	3/4	57,052	3/4	80,072	3/4	104,714	3/4	130,476	3/4	156,911	3/4	183,600	3/4	210,135
9	5,347	9	18,840	9	36,664	9	57,510	9	80,569	9	105,240	9	131,021	9	157,466	9	184,156	9	210,683
1/4	5,575	1/4	19,174	1/4	37,073	1/4	57,972	1/4	81,070	1/4	105,768	1/4	131,567	1/4	158,021	1/4	184,712	1/4	211,231
1/2	5,804	1/2	19,508	1/2	37,482	1/2	58,434	1/2	81,570	1/2	106,296	1/2	132,113	1/2	158,576	1/2	185,268	1/2	211,779
3/4	6,032	3/4	19,841	3/4	37,891	3/4	58,895	3/4	82,071	3/4	106,824	3/4	132,659	3/4	159,131	3/4	185,823	3/4	212,326
10	6,260	10	20,175	10	38,300	10	59,357	10	82,571	10	107,352	10	133,205	10	159,686	10	186,379	10	212,874
1/4	6,500	1/4	20,519	1/4	38,714	1/4	59,822	1/4	83,074	1/4	107,882	1/4	133,752	1/4	160,242	1/4	186,934	1/4	213,421
1/2	6,739	1/2	20,862	1/2	39,128	1/2	60,288	1/2	83,577	1/2	108,412	1/2	134,300	1/2	160,797	1/2	187,490	1/2	213,967
3/4	6,979	3/4	21,206	3/4	39,541	3/4	60,753	3/4	84,080	3/4	108,942	3/4	134,847	3/4	161,353	3/4	188,045	3/4	214,514
11	7,218	11	21,549	11	39,955	11	61,218	11	84,583	11	109,472	11	135,394	11	161,908	11	188,600	11	215,060
1/4	7,468	1/4	21,899	1/4	40,374	1/4	61,687	1/4	85,089	1/4	110,004	1/4	135,942	1/4	162,464	1/4	189,155	1/4	215,605
1/2	7,719	1/2	22,250	1/2	40,793	1/2	62,156	1/2	85,595	1/2	110,536	1/2	136,491	1/2	163,020	1/2	189,710	1/2	216,151
3/4	7,969	3/4	22,600	3/4	41,211	3/4	62,624	3/4	86,101	3/4	111,067	3/4	137,039	3/4	163,575	3/4	190,264	3/4	216,696

CERTIFIED CHART FOR THE ABOVE NAMED TANK ONLY.

BARGE STRAPPED AND COMPUTED IN ACCORDANCE WITH MPMS CHAPTER 2551
 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.

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



BARGE "ARROWHEAD 266"

STBD HORIZONTAL INNAGE TABLE

CAPACITIES GIVEN IN WHOLE GALLONS

IN	10 FT.	IN	11 FT.	IN	12 FT.	IN	13 FT.	IN	14 FT.	IN	15 FT.	IN	16 FT.	IN	17 FT.	IN	18 FT.	IN	19 FT.
0	217,241	0	242,978	0	267,582	0	290,546	0	311,264	0	328,923	0	342,197	0		0		0	
1/4	217,785	1/4	243,503	1/4	268,078	1/4	291,002	1/4	311,665	1/4	329,248	1/4	342,406	1/4	1/4		1/4		1/4
1/2	218,330	1/2	244,028	1/2	268,574	1/2	291,457	1/2	312,065	1/2	329,572	1/2	342,614	1/2	1/2		1/2		1/2
3/4	218,874	3/4	244,553	3/4	269,069	3/4	291,913	3/4	312,466	3/4	329,897	3/4	342,823	3/4	3/4		3/4		3/4
1	219,418	1	245,078	1	269,565	1	292,368	1	312,866	1	330,221	1	343,031	1	1		1		1
1/4	219,961	1/4	245,601	1/4	270,058	1/4	292,820	1/4	313,261	1/4	330,538	1/4	343,226	1/4	1/4		1/4		1/4
1/2	220,504	1/2	246,124	1/2	270,552	1/2	293,271	1/2	313,656	1/2	330,855	1/2	343,422	1/2	1/2		1/2		1/2
3/4	221,047	3/4	246,647	3/4	271,045	3/4	293,723	3/4	314,051	3/4	331,172	3/4	343,617	3/4	3/4		3/4		3/4
2	221,590	2	247,170	2	271,538	2	294,174	2	314,446	2	331,489	2	343,812	2	2		2		2
1/4	222,132	1/4	247,691	1/4	272,028	1/4	294,622	1/4	314,836	1/4	331,798	1/4	343,993	1/4	1/4		1/4		1/4
1/2	222,674	1/2	248,212	1/2	272,518	1/2	295,069	1/2	315,226	1/2	332,108	1/2	344,173	1/2	1/2		1/2		1/2
3/4	223,215	3/4	248,733	3/4	273,008	3/4	295,517	3/4	315,615	3/4	332,417	3/4	344,354	3/4	3/4		3/4		3/4
3	223,757	3	249,254	3	273,498	3	295,964	3	316,005	3	332,726	3	344,534	3	3		3		3
1/4	224,297	1/4	249,773	1/4	273,985	1/4	296,407	1/4	316,389	1/4	333,027	1/4	344,699	1/4	1/4		1/4		1/4
1/2	224,838	1/2	250,292	1/2	274,472	1/2	296,850	1/2	316,773	1/2	333,328	1/2	344,863	1/2	1/2		1/2		1/2
3/4	225,378	3/4	250,810	3/4	274,959	3/4	297,293	3/4	317,156	3/4	333,628	3/4	345,028	3/4	3/4		3/4		3/4
4	225,918	4	251,329	4	275,446	4	297,736	4	317,540	4	333,929	4	345,192	4	4		4		4
1/4	226,457	1/4	251,846	1/4	275,930	1/4	298,175	1/4	317,918	1/4	334,222	1/4	345,339	1/4	1/4		1/4		1/4
1/2	226,996	1/2	252,362	1/2	276,414	1/2	298,614	1/2	318,296	1/2	334,514	1/2	345,486	1/2	1/2		1/2		1/2
3/4	227,534	3/4	252,879	3/4	276,897	3/4	299,053	3/4	318,674	3/4	334,807	3/4	345,633	3/4	3/4		3/4		3/4
5	228,073	5	253,395	5	277,381	5	299,492	5	319,052	5	335,099	5	345,780	5	5		5		5
1/4	228,610	1/4	253,909	1/4	277,862	1/4	299,927	1/4	319,424	1/4	335,382	1/4	345,907	1/4	1/4		1/4		1/4
1/2	229,148	1/2	254,423	1/2	278,342	1/2	300,361	1/2	319,796	1/2	335,666	1/2	346,033	1/2	1/2		1/2		1/2
3/4	229,685	3/4	254,937	3/4	278,823	3/4	300,796	3/4	320,168	3/4	335,949	3/4	346,160	3/4	3/4		3/4		3/4
6	230,222	6	255,451	6	279,303	6	301,230	6	320,540	6	336,232	6	346,286	6	6		6		6
1/4	230,758	1/4	255,963	1/4	279,781	1/4	301,660	1/4	320,906	1/4	336,506	1/4	346,389	1/4	1/4		1/4		1/4
1/2	231,294	1/2	256,475	1/2	280,258	1/2	302,090	1/2	321,272	1/2	336,781	1/2	346,491	1/2	1/2		1/2		1/2
3/4	231,830	3/4	256,987	3/4	280,736	3/4	302,520	3/4	321,637	3/4	337,055	3/4	346,594	3/4	3/4		3/4		3/4
7	232,366	7	257,499	7	281,213	7	302,950	7	322,003	7	337,329	7	346,696	7	7		7		7
1/4	232,900	1/4	258,008	1/4	281,687	1/4	303,376	1/4	322,363	1/4	337,594	1/4	346,766	1/4	1/4		1/4		1/4
1/2	233,434	1/2	258,518	1/2	282,161	1/2	303,801	1/2	322,722	1/2	337,859	1/2	346,836	1/2	1/2		1/2		1/2
3/4	233,968	3/4	259,027	3/4	282,634	3/4	304,227	3/4	323,082	3/4	338,123	3/4	346,905	3/4	3/4		3/4		3/4
8	234,502	8	259,536	8	283,108	8	304,652	8	323,441	8	338,388	8	346,975	8	8		8		8
1/4	235,035	1/4	260,043	1/4	283,579	1/4	305,073	1/4	323,794	1/4	338,643	1/4	347,001	1/4	1/4		1/4		1/4
1/2	235,567	1/2	260,550	1/2	284,049	1/2	305,494	1/2	324,147	1/2	338,897	1/2	347,026	1/2	1/2		1/2		1/2
3/4	236,100	3/4	261,056	3/4	284,520	3/4	305,914	3/4	324,500	3/4	339,152	3/4		3/4	3/4		3/4		3/4
9	236,632	9	261,563	9	284,990	9	306,335	9	324,853	9	339,406	9		9	9		9		9
1/4	237,163	1/4	262,067	1/4	285,457	1/4	306,751	1/4	325,199	1/4	339,650	1/4	1/4		1/4		1/4		1/4
1/2	237,694	1/2	262,572	1/2	285,924	1/2	307,167	1/2	325,546	1/2	339,894	1/2	1/2		1/2		1/2		1/2
3/4	238,224	3/4	263,076	3/4	286,390	3/4	307,582	3/4	325,892	3/4	340,138	3/4	3/4		3/4		3/4		3/4
10	238,755	10	263,580	10	286,857	10	307,998	10	326,238	10	340,382	10	10		10		10		10
1/4	239,284	1/4	264,082	1/4	287,320	1/4	308,409	1/4	326,577	1/4	340,615	1/4	1/4		1/4		1/4		1/4
1/2	239,813	1/2	264,583	1/2	287,783	1/2	308,820	1/2	326,917	1/2	340,848	1/2	1/2		1/2		1/2		1/2
3/4	240,341	3/4	265,085	3/4	288,246	3/4	309,230	3/4	327,256	3/4	341,080	3/4	3/4		3/4		3/4		3/4
11	240,870	11	265,586	11	288,709	11	309,641	11	327,595	11	341,313	11	11		11		11		11
1/4	241,397	1/4	266,085	1/4	289,168	1/4	310,047	1/4	327,927	1/4	341,534	1/4	1/4		1/4		1/4		1/4
1/2	241,924	1/2	266,584	1/2	289,628	1/2	310,453	1/2	328,259	1/2	341,755	1/2	1/2		1/2		1/2		1/2
3/4	242,451	3/4	267,083	3/4	290,087	3/4	310,858	3/4	328,591	3/4	341,976	3/4	3/4		3/4		3/4		3/4

STRAPPED BY: 07/14/1992 EWS
REPRINTED: 05/24/2022 PMA

CANCELS AND SUPERCEDES
ALL PRIOR TO 05/2022

CERTIFIED CHART FOR THE ABOVE NAMED TANK ONLY.
PRECISION MEASUREMENT
& ANALYSIS, INC.
P.O. Box 2092
Pearland, Texas 77588
<http://www.pmacorp.net>