



BARGE "NGL 3021"

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 PORT	00-0/8	- 00-0/8	00-0/8	- 00-0/8	00-0/8	- 00-0/8	00-1/8	- 00-1/8	00-1/8	- 00-1/8	00-1/8	- 00-1/8
1 STBD	00-0/8	- 00-0/8	00-0/8	- 00-0/8	00-0/8	- 00-0/8	00-1/8	- 00-1/8	00-1/8	- 00-1/8	00-1/8	- 00-1/8
2 PORT	00-0/8	- 00-0/8	00-0/8	- 00-0/8	00-1/8	- 00-1/8	00-1/8	- 00-1/8	00-1/8	- 00-1/8	00-1/8	- 00-1/8
2 STBD	00-0/8	- 00-0/8	00-0/8	- 00-0/8	00-1/8	- 00-1/8	00-1/8	- 00-1/8	00-1/8	- 00-1/8	00-1/8	- 00-1/8
3 PORT	- 00-0/8	00-0/8	- 00-0/8	00-0/8	- 00-0/8	00-0/8	- 00-1/8	00-1/8	- 00-1/8	00-1/8	- 00-1/8	00-1/8
3 STBD	- 00-0/8	00-0/8	- 00-0/8	00-0/8	- 00-0/8	00-0/8	- 00-1/8	00-1/8	- 00-1/8	00-1/8	- 00-1/8	00-1/8

(ALL MEASUREMENTS ABOVE ARE IN INCHES)

EXAMPLE FOR ABOVE TRIM CORRECTIONS:

FWD. DRAFT = 1'-00"
 AFT DRAFT = 4'-00"
 DIFF. = 3'-00" (DOWN BY STERN)

THE CORRECTION FOR 3'-00" TRIM DOWN BY STERN FOR 2 PORT IS 00-1/8"
 FOR A MEASURED INNAGE GAUGE OF 4'-00" ON 2 PORT, THE TRIM CORRECTED INNAGE IS 4'-00 1/8"

LENGTH BETWEEN DRAFT MARKS: 238'-06"

April 25, 2019

**PRECISION MEASUREMENT
& ANALYSIS, INC.**

P.O. Box 2092
 Pearland, Texas 77588

<http://www.pmacorp.net>



BARGE "NGL 3021"

1 PORT INNAGE TABLE

CAPACITIES GIVEN IN WHOLE GALLONS

GAUGE HEIGHT 15'-09 3/4"

10 FT.		11 FT.		12 FT.		13 FT.		14 FT.		15 FT.		16 FT.		17 FT.		18 FT.		19 FT.	
0	148,140	0	163,199	0	178,256	0	193,271	0	208,197	0		0		0		0		0	
1/4	148,454	1/4	163,513	1/4	178,569	1/4	193,584	1/4	208,494	1/4		1/4		1/4		1/4		1/4	
1/2	148,768	1/2	163,827	1/2	178,882	1/2	193,897	1/2	208,790	1/2		1/2		1/2		1/2		1/2	
3/4	149,082	3/4	164,141	3/4	179,194	3/4	194,209	3/4	209,086	3/4		3/4		3/4		3/4		3/4	
1	149,395	1	164,454	1	179,507	1	194,522	1	209,382	1		1		1		1		1	
1/4	149,709	1/4	164,768	1/4	179,820	1/4	194,835	1/4	209,642	1/4		1/4		1/4		1/4		1/4	
1/2	150,023	1/2	165,082	1/2	180,133	1/2	195,148	1/2	209,903	1/2		1/2		1/2		1/2		1/2	
3/4	150,337	3/4	165,395	3/4	180,446	3/4	195,461	3/4	210,163	3/4		3/4		3/4		3/4		3/4	
2	150,650	2	165,709	2	180,758	2	195,773	2	210,423	2		2		2		2		2	
1/4	150,964	1/4	166,023	1/4	181,071	1/4	196,085	1/4	210,639	1/4		1/4		1/4		1/4		1/4	
1/2	151,278	1/2	166,337	1/2	181,384	1/2	196,396	1/2	210,854	1/2		1/2		1/2		1/2		1/2	
3/4	151,591	3/4	166,650	3/4	181,697	3/4	196,708	3/4	211,070	3/4		3/4		3/4		3/4		3/4	
3	151,905	3	166,964	3	182,010	3	197,019	3	211,285	3		3		3		3		3	
1/4	152,219	1/4	167,278	1/4	182,322	1/4	197,330	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	152,533	1/2	167,592	1/2	182,635	1/2	197,640	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	152,846	3/4	167,905	3/4	182,948	3/4	197,951	3/4		3/4		3/4		3/4		3/4		3/4	
4	153,160	4	168,219	4	183,261	4	198,262	4		4		4		4		4		4	
1/4	153,474	1/4	168,533	1/4	183,574	1/4	198,572	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	153,788	1/2	168,846	1/2	183,887	1/2	198,883	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	154,101	3/4	169,160	3/4	184,199	3/4	199,193	3/4		3/4		3/4		3/4		3/4		3/4	
5	154,415	5	169,474	5	184,512	5	199,504	5		5		5		5		5		5	
1/4	154,729	1/4	169,788	1/4	184,825	1/4	199,815	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	155,042	1/2	170,101	1/2	185,138	1/2	200,125	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	155,356	3/4	170,415	3/4	185,451	3/4	200,436	3/4		3/4		3/4		3/4		3/4		3/4	
6	155,670	6	170,729	6	185,763	6	200,747	6		6		6		6		6		6	
1/4	155,984	1/4	171,043	1/4	186,076	1/4	201,057	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	156,297	1/2	171,356	1/2	186,389	1/2	201,368	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	156,611	3/4	171,670	3/4	186,702	3/4	201,678	3/4		3/4		3/4		3/4		3/4		3/4	
7	156,925	7	171,984	7	187,015	7	201,989	7		7		7		7		7		7	
1/4	157,239	1/4	172,297	1/4	187,327	1/4	202,300	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	157,552	1/2	172,611	1/2	187,640	1/2	202,610	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	157,866	3/4	172,925	3/4	187,953	3/4	202,921	3/4		3/4		3/4		3/4		3/4		3/4	
8	158,180	8	173,239	8	188,266	8	203,232	8		8		8		8		8		8	
1/4	158,493	1/4	173,552	1/4	188,579	1/4	203,542	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	158,807	1/2	173,866	1/2	188,892	1/2	203,853	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	159,121	3/4	174,180	3/4	189,204	3/4	204,163	3/4		3/4		3/4		3/4		3/4		3/4	
9	159,435	9	174,494	9	189,517	9	204,474	9		9		9		9		9		9	
1/4	159,748	1/4	174,807	1/4	189,830	1/4	204,785	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	160,062	1/2	175,121	1/2	190,143	1/2	205,095	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	160,376	3/4	175,435	3/4	190,456	3/4	205,406	3/4		3/4		3/4		3/4		3/4		3/4	
10	160,690	10	175,748	10	190,768	10	205,717	10		10		10		10		10		10	
1/4	161,003	1/4	176,062	1/4	191,081	1/4	206,027	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	161,317	1/2	176,376	1/2	191,394	1/2	206,338	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	161,631	3/4	176,690	3/4	191,707	3/4	206,648	3/4		3/4		3/4		3/4		3/4		3/4	
11	161,944	11	177,003	11	192,020	11	206,959	11		11		11		11		11		11	
1/4	162,258	1/4	177,316	1/4	192,332	1/4	207,268	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	162,572	1/2	177,630	1/2	192,645	1/2	207,578	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	162,886	3/4	177,943	3/4	192,958	3/4	207,888	3/4		3/4		3/4		3/4		3/4		3/4	

CERTIFIED CHART FOR THE ABOVE NAMED TANK ONLY.

STRAPPED: 04/23/2019 CL
CALCULATED: 04/25/2019 CL
PRINTED: 04/25/2019 CL

CANCELS AND SUPERCEDES
ALL PRIOR TO 04/2019

PRECISION MEASUREMENT
& ANALYSIS, INC.
P.O. Box 2092
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BARGE "NGL 3021"

**1 STBD
INNAGE TABLE**

CAPACITIES GIVEN IN WHOLE GALLONS

GAUGE HEIGHT 15'-09 1/2"

10 FT.		11 FT.		12 FT.		13 FT.		14 FT.		15 FT.		16 FT.		17 FT.		18 FT.		19 FT.	
IN	0	IN	0	IN	0	IN	0	IN	0	IN	0	IN	0	IN	0	IN	0	IN	0
	147,470		162,468		177,465		192,420		207,287										
1/4	147,782	1/4	162,781	1/4	177,776	1/4	192,731	1/4	207,582	1/4		1/4		1/4		1/4		1/4	
1/2	148,094	1/2	163,093	1/2	178,088	1/2	193,043	1/2	207,877	1/2		1/2		1/2		1/2		1/2	
3/4	148,407	3/4	163,406	3/4	178,399	3/4	193,354	3/4	208,172	3/4		3/4		3/4		3/4		3/4	
1	148,719	1	163,718	1	178,711	1	193,666	1	208,467	1		1		1		1		1	
1/4	149,032	1/4	164,031	1/4	179,023	1/4	193,978	1/4	208,726	1/4		1/4		1/4		1/4		1/4	
1/2	149,344	1/2	164,343	1/2	179,334	1/2	194,289	1/2	208,985	1/2		1/2		1/2		1/2		1/2	
3/4	149,657	3/4	164,656	3/4	179,646	3/4	194,601	3/4	209,244	3/4		3/4		3/4		3/4		3/4	
2	149,969	2	164,968	2	179,957	2	194,912	2	209,504	2		2		2		2		2	
1/4	150,282	1/4	165,281	1/4	180,269	1/4	195,222	1/4	209,718	1/4		1/4		1/4		1/4		1/4	
1/2	150,594	1/2	165,593	1/2	180,580	1/2	195,533	1/2	209,933	1/2		1/2		1/2		1/2		1/2	
3/4	150,907	3/4	165,906	3/4	180,892	3/4	195,843	3/4	210,148	3/4		3/4		3/4		3/4		3/4	
3	151,219	3	166,218	3	181,204	3	196,153	3	210,362	3		3		3		3		3	
1/4	151,532	1/4	166,530	1/4	181,515	1/4	196,462	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	151,844	1/2	166,843	1/2	181,827	1/2	196,772	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	152,157	3/4	167,155	3/4	182,138	3/4	197,081	3/4		3/4		3/4		3/4		3/4		3/4	
4	152,469	4	167,468	4	182,450	4	197,391	4		4		4		4		4		4	
1/4	152,782	1/4	167,780	1/4	182,761	1/4	197,700	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	153,094	1/2	168,093	1/2	183,073	1/2	198,009	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	153,407	3/4	168,405	3/4	183,384	3/4	198,319	3/4		3/4		3/4		3/4		3/4		3/4	
5	153,719	5	168,718	5	183,696	5	198,628	5		5		5		5		5		5	
1/4	154,031	1/4	169,030	1/4	184,008	1/4	198,937	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	154,344	1/2	169,343	1/2	184,319	1/2	199,247	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	154,656	3/4	169,655	3/4	184,631	3/4	199,556	3/4		3/4		3/4		3/4		3/4		3/4	
6	154,969	6	169,968	6	184,942	6	199,866	6		6		6		6		6		6	
1/4	155,281	1/4	170,280	1/4	185,254	1/4	200,175	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	155,594	1/2	170,593	1/2	185,565	1/2	200,484	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	155,906	3/4	170,905	3/4	185,877	3/4	200,794	3/4		3/4		3/4		3/4		3/4		3/4	
7	156,219	7	171,218	7	186,189	7	201,103	7		7		7		7		7		7	
1/4	156,531	1/4	171,530	1/4	186,500	1/4	201,413	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	156,844	1/2	171,843	1/2	186,812	1/2	201,722	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	157,156	3/4	172,155	3/4	187,123	3/4	202,031	3/4		3/4		3/4		3/4		3/4		3/4	
8	157,469	8	172,467	8	187,435	8	202,341	8		8		8		8		8		8	
1/4	157,781	1/4	172,780	1/4	187,746	1/4	202,650	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	158,094	1/2	173,092	1/2	188,058	1/2	202,959	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	158,406	3/4	173,405	3/4	188,369	3/4	203,269	3/4		3/4		3/4		3/4		3/4		3/4	
9	158,719	9	173,717	9	188,681	9	203,578	9		9		9		9		9		9	
1/4	159,031	1/4	174,030	1/4	188,993	1/4	203,888	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	159,344	1/2	174,342	1/2	189,304	1/2	204,197	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	159,656	3/4	174,655	3/4	189,616	3/4	204,506	3/4		3/4		3/4		3/4		3/4		3/4	
10	159,968	10	174,967	10	189,927	10	204,816	10		10		10		10		10		10	
1/4	160,281	1/4	175,280	1/4	190,239	1/4	205,125	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	160,593	1/2	175,592	1/2	190,550	1/2	205,434	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	160,906	3/4	175,905	3/4	190,862	3/4	205,744	3/4		3/4		3/4		3/4		3/4		3/4	
11	161,218	11	176,217	11	191,174	11	206,053	11		11		11		11		11		11	
1/4	161,531	1/4	176,529	1/4	191,485	1/4	206,361	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	161,843	1/2	176,841	1/2	191,797	1/2	206,670	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	162,156	3/4	177,153	3/4	192,108	3/4	206,978	3/4		3/4		3/4		3/4		3/4		3/4	

CERTIFIED CHART FOR THE ABOVE NAMED TANK ONLY.

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ALL PRIOR TO 04/2019

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BARGE "NGL 3021"

2 PORT INNAGE TABLE

CAPACITIES GIVEN IN WHOLE GALLONS

GAUGE HEIGHT 15'-09 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	151,102	0	166,191	0	181,278	0	196,324	0	211,281	0		0		0		0		0	
1/4	151,416	1/4	166,506	1/4	181,592	1/4	196,637	1/4	211,578	1/4		1/4		1/4		1/4		1/4	
1/2	151,731	1/2	166,820	1/2	181,905	1/2	196,951	1/2	211,875	1/2		1/2		1/2		1/2		1/2	
3/4	152,045	3/4	167,134	3/4	182,219	3/4	197,264	3/4	212,172	3/4		3/4		3/4		3/4		3/4	
1	152,359	1	167,449	1	182,532	1	197,578	1	212,468	1		1		1		1		1	
1/4	152,674	1/4	167,763	1/4	182,846	1/4	197,891	1/4	212,729	1/4		1/4		1/4		1/4		1/4	
1/2	152,988	1/2	168,077	1/2	183,159	1/2	198,205	1/2	212,990	1/2		1/2		1/2		1/2		1/2	
3/4	153,302	3/4	168,392	3/4	183,473	3/4	198,518	3/4	213,251	3/4		3/4		3/4		3/4		3/4	
2	153,617	2	168,706	2	183,786	2	198,832	2	213,512	2		2		2		2		2	
1/4	153,931	1/4	169,021	1/4	184,099	1/4	199,144	1/4	213,728	1/4		1/4		1/4		1/4		1/4	
1/2	154,246	1/2	169,335	1/2	184,413	1/2	199,456	1/2	213,943	1/2		1/2		1/2		1/2		1/2	
3/4	154,560	3/4	169,649	3/4	184,726	3/4	199,768	3/4	214,159	3/4		3/4		3/4		3/4		3/4	
3	154,874	3	169,964	3	185,040	3	200,080	3	214,375	3		3		3		3		3	
1/4	155,189	1/4	170,278	1/4	185,353	1/4	200,391	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	155,503	1/2	170,592	1/2	185,667	1/2	200,702	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	155,817	3/4	170,907	3/4	185,980	3/4	201,014	3/4		3/4		3/4		3/4		3/4		3/4	
4	156,132	4	171,221	4	186,294	4	201,325	4		4		4		4		4		4	
1/4	156,446	1/4	171,535	1/4	186,607	1/4	201,636	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	156,760	1/2	171,850	1/2	186,921	1/2	201,948	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	157,075	3/4	172,164	3/4	187,234	3/4	202,259	3/4		3/4		3/4		3/4		3/4		3/4	
5	157,389	5	172,479	5	187,547	5	202,570	5		5		5		5		5		5	
1/4	157,704	1/4	172,793	1/4	187,861	1/4	202,881	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	158,018	1/2	173,107	1/2	188,174	1/2	203,193	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	158,332	3/4	173,422	3/4	188,488	3/4	203,504	3/4		3/4		3/4		3/4		3/4		3/4	
6	158,647	6	173,736	6	188,801	6	203,815	6		6		6		6		6		6	
1/4	158,961	1/4	174,050	1/4	189,115	1/4	204,126	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	159,275	1/2	174,365	1/2	189,428	1/2	204,438	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	159,590	3/4	174,679	3/4	189,742	3/4	204,749	3/4		3/4		3/4		3/4		3/4		3/4	
7	159,904	7	174,993	7	190,055	7	205,060	7		7		7		7		7		7	
1/4	160,218	1/4	175,308	1/4	190,368	1/4	205,371	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	160,533	1/2	175,622	1/2	190,682	1/2	205,683	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	160,847	3/4	175,937	3/4	190,995	3/4	205,994	3/4		3/4		3/4		3/4		3/4		3/4	
8	161,162	8	176,251	8	191,309	8	206,305	8		8		8		8		8		8	
1/4	161,476	1/4	176,565	1/4	191,622	1/4	206,616	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	161,790	1/2	176,880	1/2	191,936	1/2	206,928	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	162,105	3/4	177,194	3/4	192,249	3/4	207,239	3/4		3/4		3/4		3/4		3/4		3/4	
9	162,419	9	177,508	9	192,563	9	207,550	9		9		9		9		9		9	
1/4	162,733	1/4	177,823	1/4	192,876	1/4	207,861	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	163,048	1/2	178,137	1/2	193,190	1/2	208,173	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	163,362	3/4	178,451	3/4	193,503	3/4	208,484	3/4		3/4		3/4		3/4		3/4		3/4	
10	163,676	10	178,766	10	193,816	10	208,795	10		10		10		10		10		10	
1/4	163,991	1/4	179,080	1/4	194,130	1/4	209,107	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	164,305	1/2	179,395	1/2	194,443	1/2	209,418	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	164,619	3/4	179,709	3/4	194,757	3/4	209,729	3/4		3/4		3/4		3/4		3/4		3/4	
11	164,934	11	180,023	11	195,070	11	210,040	11		11		11		11		11		11	
1/4	165,248	1/4	180,337	1/4	195,384	1/4	210,350	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	165,563	1/2	180,651	1/2	195,697	1/2	210,661	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	165,877	3/4	180,965	3/4	196,011	3/4	210,971	3/4		3/4		3/4		3/4		3/4		3/4	

CERTIFIED CHART FOR THE ABOVE NAMED TANK ONLY.

STRAPPED: 04/23/2019 CL
CALCULATED: 04/25/2019 CL
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CANCELS AND SUPERCEDES
ALL PRIOR TO 04/2019

PRECISION MEASUREMENT
& ANALYSIS, INC.
P.O. Box 2092
Pearland, Texas 77588
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BARGE "NGL 3021"

3 PORT INNAGE TABLE

CAPACITIES GIVEN IN WHOLE GALLONS

GAUGE HEIGHT 15'-09 1/2"

10 FT.		11 FT.		12 FT.		13 FT.		14 FT.		15 FT.		16 FT.		17 FT.		18 FT.		19 FT.			
IN	0	IN	0	IN	0	IN	0	IN	0	IN	0	IN	0	IN	0	IN	0	IN	0	IN	0
1/4	150,828	1/4	162,225	1/4	172,609	1/4	182,967	1/4	193,245	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	151,139	1/2	162,441	1/2	172,825	1/2	183,182	1/2	193,445	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	151,451	3/4	162,658	3/4	173,041	3/4	183,398	3/4	193,645	3/4		3/4		3/4		3/4		3/4		3/4	
1	151,762	1	162,874	1	173,257	1	183,614	1	193,844	1		1		1		1		1		1	
1/4	152,029	1/4	163,090	1/4	173,472	1/4	183,830	1/4	194,008	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	152,296	1/2	163,307	1/2	173,688	1/2	184,045	1/2	194,172	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	152,564	3/4	163,523	3/4	173,904	3/4	184,261	3/4	194,336	3/4		3/4		3/4		3/4		3/4		3/4	
2	152,831	2	163,740	2	174,120	2	184,477	2	194,500	2		2		2		2		2		2	
1/4	153,071	1/4	163,956	1/4	174,336	1/4	184,692	1/4	194,619	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	153,312	1/2	164,172	1/2	174,551	1/2	184,907	1/2	194,739	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	153,553	3/4	164,389	3/4	174,767	3/4	185,121	3/4	194,858	3/4		3/4		3/4		3/4		3/4		3/4	
3	153,794	3	164,605	3	174,983	3	185,336	3	194,977	3		3		3		3		3		3	
1/4	154,034	1/4	164,822	1/4	175,199	1/4	185,551	1/4		1/4		1/4		1/4		1/4		1/4		1/4	
1/2	154,275	1/2	165,038	1/2	175,414	1/2	185,765	1/2		1/2		1/2		1/2		1/2		1/2		1/2	
3/4	154,516	3/4	165,254	3/4	175,630	3/4	185,979	3/4		3/4		3/4		3/4		3/4		3/4		3/4	
4	154,756	4	165,471	4	175,846	4	186,193	4		4		4		4		4		4		4	
1/4	154,997	1/4	165,687	1/4	176,062	1/4	186,408	1/4		1/4		1/4		1/4		1/4		1/4		1/4	
1/2	155,238	1/2	165,903	1/2	176,278	1/2	186,622	1/2		1/2		1/2		1/2		1/2		1/2		1/2	
3/4	155,478	3/4	166,120	3/4	176,493	3/4	186,836	3/4		3/4		3/4		3/4		3/4		3/4		3/4	
5	155,719	5	166,336	5	176,709	5	187,050	5		5		5		5		5		5		5	
1/4	155,960	1/4	166,553	1/4	176,925	1/4	187,265	1/4		1/4		1/4		1/4		1/4		1/4		1/4	
1/2	156,200	1/2	166,769	1/2	177,141	1/2	187,479	1/2		1/2		1/2		1/2		1/2		1/2		1/2	
3/4	156,441	3/4	166,985	3/4	177,356	3/4	187,693	3/4		3/4		3/4		3/4		3/4		3/4		3/4	
6	156,682	6	167,202	6	177,572	6	187,907	6		6		6		6		6		6		6	
1/4	156,922	1/4	167,418	1/4	177,788	1/4	188,122	1/4		1/4		1/4		1/4		1/4		1/4		1/4	
1/2	157,163	1/2	167,635	1/2	178,004	1/2	188,336	1/2		1/2		1/2		1/2		1/2		1/2		1/2	
3/4	157,404	3/4	167,851	3/4	178,219	3/4	188,550	3/4		3/4		3/4		3/4		3/4		3/4		3/4	
7	157,644	7	168,067	7	178,435	7	188,765	7		7		7		7		7		7		7	
1/4	157,870	1/4	168,284	1/4	178,651	1/4	188,979	1/4		1/4		1/4		1/4		1/4		1/4		1/4	
1/2	158,095	1/2	168,500	1/2	178,867	1/2	189,193	1/2		1/2		1/2		1/2		1/2		1/2		1/2	
3/4	158,321	3/4	168,717	3/4	179,083	3/4	189,407	3/4		3/4		3/4		3/4		3/4		3/4		3/4	
8	158,546	8	168,933	8	179,298	8	189,622	8		8		8		8		8		8		8	
1/4	158,763	1/4	169,149	1/4	179,514	1/4	189,836	1/4		1/4		1/4		1/4		1/4		1/4		1/4	
1/2	158,979	1/2	169,366	1/2	179,730	1/2	190,050	1/2		1/2		1/2		1/2		1/2		1/2		1/2	
3/4	159,196	3/4	169,582	3/4	179,946	3/4	190,264	3/4		3/4		3/4		3/4		3/4		3/4		3/4	
9	159,412	9	169,798	9	180,161	9	190,479	9		9		9		9		9		9		9	
1/4	159,628	1/4	170,015	1/4	180,377	1/4	190,693	1/4		1/4		1/4		1/4		1/4		1/4		1/4	
1/2	159,845	1/2	170,231	1/2	180,593	1/2	190,907	1/2		1/2		1/2		1/2		1/2		1/2		1/2	
3/4	160,061	3/4	170,448	3/4	180,809	3/4	191,121	3/4		3/4		3/4		3/4		3/4		3/4		3/4	
10	160,277	10	170,664	10	181,025	10	191,336	10		10		10		10		10		10		10	
1/4	160,494	1/4	170,880	1/4	181,240	1/4	191,550	1/4		1/4		1/4		1/4		1/4		1/4		1/4	
1/2	160,710	1/2	171,097	1/2	181,456	1/2	191,764	1/2		1/2		1/2		1/2		1/2		1/2		1/2	
3/4	160,927	3/4	171,313	3/4	181,672	3/4	191,978	3/4		3/4		3/4		3/4		3/4		3/4		3/4	
11	161,143	11	171,530	11	181,888	11	192,192	11		11		11		11		11		11		11	
1/4	161,359	1/4	171,746	1/4	182,103	1/4	192,405	1/4		1/4		1/4		1/4		1/4		1/4		1/4	
1/2	161,576	1/2	171,962	1/2	182,319	1/2	192,619	1/2		1/2		1/2		1/2		1/2		1/2		1/2	
3/4	161,792	3/4	172,178	3/4	182,535	3/4	192,832	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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PRECISION MEASUREMENT
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P.O. Box 2092
Pearland, Texas 77588
<http://www.pmacorp.net>



BARGE "NGL 3021"

PORT SLOP TANK INNAGE TABLE

CAPACITIES GIVEN IN WHOLE GALLONS

GAUGE HEIGHT 5'-06"

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	1,159	0	2,316	0	3,474	0	4,627	0		0		0		0		0	
1/4	24	1/4	1,183	1/4	2,340	1/4	3,499	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	48	1/2	1,207	1/2	2,364	1/2	3,523	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	72	3/4	1,231	3/4	2,388	3/4	3,547	3/4		3/4		3/4		3/4		3/4		3/4	
1	97	1	1,255	1	2,412	1	3,571	1		1		1		1		1		1	
1/4	121	1/4	1,280	1/4	2,436	1/4	3,595	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	145	1/2	1,304	1/2	2,460	1/2	3,619	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	169	3/4	1,328	3/4	2,485	3/4	3,643	3/4		3/4		3/4		3/4		3/4		3/4	
2	193	2	1,352	2	2,509	2	3,668	2		2		2		2		2		2	
1/4	217	1/4	1,376	1/4	2,533	1/4	3,692	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	241	1/2	1,400	1/2	2,557	1/2	3,716	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	266	3/4	1,424	3/4	2,581	3/4	3,740	3/4		3/4		3/4		3/4		3/4		3/4	
3	290	3	1,449	3	2,605	3	3,764	3		3		3		3		3		3	
1/4	314	1/4	1,473	1/4	2,629	1/4	3,788	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	338	1/2	1,497	1/2	2,654	1/2	3,812	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	362	3/4	1,521	3/4	2,678	3/4	3,837	3/4		3/4		3/4		3/4		3/4		3/4	
4	386	4	1,545	4	2,702	4	3,861	4		4		4		4		4		4	
1/4	410	1/4	1,569	1/4	2,726	1/4	3,885	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	435	1/2	1,593	1/2	2,750	1/2	3,909	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	459	3/4	1,618	3/4	2,774	3/4	3,933	3/4		3/4		3/4		3/4		3/4		3/4	
5	483	5	1,642	5	2,798	5	3,957	5		5		5		5		5		5	
1/4	507	1/4	1,666	1/4	2,823	1/4	3,981	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	531	1/2	1,690	1/2	2,847	1/2	4,006	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	555	3/4	1,714	3/4	2,871	3/4	4,030	3/4		3/4		3/4		3/4		3/4		3/4	
6	579	6	1,738	6	2,895	6	4,054	6		6		6		6		6		6	
1/4	604	1/4	1,762	1/4	2,919	1/4	4,078	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	628	1/2	1,786	1/2	2,943	1/2	4,102	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	652	3/4	1,810	3/4	2,967	3/4	4,126	3/4		3/4		3/4		3/4		3/4		3/4	
7	676	7	1,834	7	2,992	7	4,150	7		7		7		7		7		7	
1/4	700	1/4	1,858	1/4	3,016	1/4	4,174	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	724	1/2	1,882	1/2	3,040	1/2	4,198	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	748	3/4	1,906	3/4	3,064	3/4	4,222	3/4		3/4		3/4		3/4		3/4		3/4	
8	773	8	1,930	8	3,088	8	4,246	8		8		8		8		8		8	
1/4	797	1/4	1,954	1/4	3,112	1/4	4,270	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	821	1/2	1,978	1/2	3,136	1/2	4,293	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	845	3/4	2,002	3/4	3,161	3/4	4,317	3/4		3/4		3/4		3/4		3/4		3/4	
9	869	9	2,026	9	3,185	9	4,341	9		9		9		9		9		9	
1/4	893	1/4	2,050	1/4	3,209	1/4	4,365	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	917	1/2	2,074	1/2	3,233	1/2	4,389	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	942	3/4	2,098	3/4	3,257	3/4	4,413	3/4		3/4		3/4		3/4		3/4		3/4	
10	966	10	2,122	10	3,281	10	4,437	10		10		10		10		10		10	
1/4	990	1/4	2,147	1/4	3,305	1/4	4,460	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	1,014	1/2	2,171	1/2	3,330	1/2	4,484	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	1,038	3/4	2,195	3/4	3,354	3/4	4,508	3/4		3/4		3/4		3/4		3/4		3/4	
11	1,062	11	2,219	11	3,378	11	4,532	11		11		11		11		11		11	
1/4	1,086	1/4	2,243	1/4	3,402	1/4	4,556	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	1,111	1/2	2,267	1/2	3,426	1/2	4,580	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	1,135	3/4	2,291	3/4	3,450	3/4	4,603	3/4		3/4		3/4		3/4		3/4		3/4	

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 TO TOP OF "HERMETIC" VALVE

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CANCELS AND SUPERCEDES
ALL PRIOR TO 04/2019

PRECISION MEASUREMENT
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Pearland, Texas 77588
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BARGE "NGL 3021"

STBD SLOP TANK INNAGE TABLE

CAPACITIES GIVEN IN WHOLE GALLONS

GAUGE HEIGHT 5'-06"

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	1,158	0	2,314	0	3,472	0	4,624	0		0		0		0		0	
1/4	24	1/4	1,182	1/4	2,338	1/4	3,496	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	48	1/2	1,206	1/2	2,362	1/2	3,520	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	72	3/4	1,230	3/4	2,386	3/4	3,544	3/4		3/4		3/4		3/4		3/4		3/4	
1	96	1	1,254	1	2,410	1	3,568	1		1		1		1		1		1	
1/4	121	1/4	1,278	1/4	2,434	1/4	3,592	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	145	1/2	1,303	1/2	2,458	1/2	3,616	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	169	3/4	1,327	3/4	2,483	3/4	3,640	3/4		3/4		3/4		3/4		3/4		3/4	
2	193	2	1,351	2	2,507	2	3,665	2		2		2		2		2		2	
1/4	217	1/4	1,375	1/4	2,531	1/4	3,689	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	241	1/2	1,399	1/2	2,555	1/2	3,713	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	265	3/4	1,423	3/4	2,579	3/4	3,737	3/4		3/4		3/4		3/4		3/4		3/4	
3	289	3	1,447	3	2,603	3	3,761	3		3		3		3		3		3	
1/4	314	1/4	1,471	1/4	2,627	1/4	3,785	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	338	1/2	1,496	1/2	2,651	1/2	3,809	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	362	3/4	1,520	3/4	2,676	3/4	3,833	3/4		3/4		3/4		3/4		3/4		3/4	
4	386	4	1,544	4	2,700	4	3,858	4		4		4		4		4		4	
1/4	410	1/4	1,568	1/4	2,724	1/4	3,882	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	434	1/2	1,592	1/2	2,748	1/2	3,906	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	458	3/4	1,616	3/4	2,772	3/4	3,930	3/4		3/4		3/4		3/4		3/4		3/4	
5	482	5	1,640	5	2,796	5	3,954	5		5		5		5		5		5	
1/4	507	1/4	1,664	1/4	2,820	1/4	3,978	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	531	1/2	1,689	1/2	2,844	1/2	4,002	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	555	3/4	1,713	3/4	2,869	3/4	4,026	3/4		3/4		3/4		3/4		3/4		3/4	
6	579	6	1,737	6	2,893	6	4,051	6		6		6		6		6		6	
1/4	603	1/4	1,761	1/4	2,917	1/4	4,075	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	627	1/2	1,785	1/2	2,941	1/2	4,099	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	651	3/4	1,809	3/4	2,965	3/4	4,123	3/4		3/4		3/4		3/4		3/4		3/4	
7	675	7	1,833	7	2,989	7	4,147	7		7		7		7		7		7	
1/4	700	1/4	1,857	1/4	3,013	1/4	4,171	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	724	1/2	1,881	1/2	3,037	1/2	4,195	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	748	3/4	1,905	3/4	3,062	3/4	4,219	3/4		3/4		3/4		3/4		3/4		3/4	
8	772	8	1,928	8	3,086	8	4,242	8		8		8		8		8		8	
1/4	796	1/4	1,952	1/4	3,110	1/4	4,266	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	820	1/2	1,976	1/2	3,134	1/2	4,290	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	844	3/4	2,000	3/4	3,158	3/4	4,314	3/4		3/4		3/4		3/4		3/4		3/4	
9	868	9	2,024	9	3,182	9	4,338	9		9		9		9		9		9	
1/4	893	1/4	2,048	1/4	3,206	1/4	4,361	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	917	1/2	2,073	1/2	3,230	1/2	4,385	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	941	3/4	2,097	3/4	3,255	3/4	4,409	3/4		3/4		3/4		3/4		3/4		3/4	
10	965	10	2,121	10	3,279	10	4,433	10		10		10		10		10		10	
1/4	989	1/4	2,145	1/4	3,303	1/4	4,457	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	1,013	1/2	2,169	1/2	3,327	1/2	4,481	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	1,037	3/4	2,193	3/4	3,351	3/4	4,504	3/4		3/4		3/4		3/4		3/4		3/4	
11	1,061	11	2,217	11	3,375	11	4,528	11		11		11		11		11		11	
1/4	1,086	1/4	2,241	1/4	3,399	1/4	4,552	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	1,110	1/2	2,266	1/2	3,423	1/2	4,576	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	1,134	3/4	2,290	3/4	3,448	3/4	4,600	3/4		3/4		3/4		3/4		3/4		3/4	

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 TO TOP OF "HERMETIC" VALVE

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BARGE "NGL 3021"

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	101	0	259	0	416	0	517	0		0		0		0		0	
1/4	1	1/4	104	1/4	262	1/4	419	1/4		1/4		1/4		1/4	1/4	1/4	1/4	1/4	1/4
1/2	1	1/2	107	1/2	265	1/2	422	1/2		1/2		1/2		1/2	1/2	1/2	1/2	1/2	1/2
3/4	2	3/4	110	3/4	269	3/4	425	3/4		3/4		3/4		3/4	3/4	3/4	3/4	3/4	3/4
1	3	1	113	1	272	1	428	1		1		1		1	1	1	1	1	1
1/4	4	1/4	116	1/4	276	1/4	430	1/4		1/4		1/4		1/4	1/4	1/4	1/4	1/4	1/4
1/2	5	1/2	119	1/2	279	1/2	433	1/2		1/2		1/2		1/2	1/2	1/2	1/2	1/2	1/2
3/4	6	3/4	122	3/4	282	3/4	436	3/4		3/4		3/4		3/4	3/4	3/4	3/4	3/4	3/4
2	7	2	125	2	286	2	439	2		2		2		2	2	2	2	2	2
1/4	9	1/4	129	1/4	289	1/4	442	1/4		1/4		1/4		1/4	1/4	1/4	1/4	1/4	1/4
1/2	10	1/2	132	1/2	293	1/2	444	1/2		1/2		1/2		1/2	1/2	1/2	1/2	1/2	1/2
3/4	12	3/4	135	3/4	296	3/4	447	3/4		3/4		3/4		3/4	3/4	3/4	3/4	3/4	3/4
3	13	3	138	3	300	3	450	3		3		3		3	3	3	3	3	3
1/4	15	1/4	141	1/4	303	1/4	453	1/4		1/4		1/4		1/4	1/4	1/4	1/4	1/4	1/4
1/2	17	1/2	144	1/2	306	1/2	455	1/2		1/2		1/2		1/2	1/2	1/2	1/2	1/2	1/2
3/4	19	3/4	148	3/4	310	3/4	458	3/4		3/4		3/4		3/4	3/4	3/4	3/4	3/4	3/4
4	21	4	151	4	313	4	460	4		4		4		4	4	4	4	4	4
1/4	23	1/4	154	1/4	316	1/4	463	1/4		1/4		1/4		1/4	1/4	1/4	1/4	1/4	1/4
1/2	25	1/2	157	1/2	320	1/2	465	1/2		1/2		1/2		1/2	1/2	1/2	1/2	1/2	1/2
3/4	27	3/4	161	3/4	323	3/4	468	3/4		3/4		3/4		3/4	3/4	3/4	3/4	3/4	3/4
5	29	5	164	5	327	5	470	5		5		5		5	5	5	5	5	5
1/4	31	1/4	167	1/4	330	1/4	473	1/4		1/4		1/4		1/4	1/4	1/4	1/4	1/4	1/4
1/2	33	1/2	170	1/2	333	1/2	475	1/2		1/2		1/2		1/2	1/2	1/2	1/2	1/2	1/2
3/4	35	3/4	174	3/4	337	3/4	477	3/4		3/4		3/4		3/4	3/4	3/4	3/4	3/4	3/4
6	37	6	177	6	340	6	480	6		6		6		6	6	6	6	6	6
1/4	40	1/4	180	1/4	343	1/4	482	1/4		1/4		1/4		1/4	1/4	1/4	1/4	1/4	1/4
1/2	42	1/2	184	1/2	347	1/2	484	1/2		1/2		1/2		1/2	1/2	1/2	1/2	1/2	1/2
3/4	44	3/4	187	3/4	350	3/4	486	3/4		3/4		3/4		3/4	3/4	3/4	3/4	3/4	3/4
7	47	7	190	7	353	7	488	7		7		7		7	7	7	7	7	7
1/4	49	1/4	194	1/4	356	1/4	490	1/4		1/4		1/4		1/4	1/4	1/4	1/4	1/4	1/4
1/2	52	1/2	197	1/2	360	1/2	492	1/2		1/2		1/2		1/2	1/2	1/2	1/2	1/2	1/2
3/4	54	3/4	201	3/4	363	3/4	494	3/4		3/4		3/4		3/4	3/4	3/4	3/4	3/4	3/4
8	57	8	204	8	366	8	496	8		8		8		8	8	8	8	8	8
1/4	59	1/4	207	1/4	369	1/4	498	1/4		1/4		1/4		1/4	1/4	1/4	1/4	1/4	1/4
1/2	62	1/2	211	1/2	373	1/2	500	1/2		1/2		1/2		1/2	1/2	1/2	1/2	1/2	1/2
3/4	64	3/4	214	3/4	376	3/4	502	3/4		3/4		3/4		3/4	3/4	3/4	3/4	3/4	3/4
9	67	9	217	9	379	9	504	9		9		9		9	9	9	9	9	9
1/4	70	1/4	221	1/4	382	1/4	505	1/4		1/4		1/4		1/4	1/4	1/4	1/4	1/4	1/4
1/2	73	1/2	224	1/2	385	1/2	507	1/2		1/2		1/2		1/2	1/2	1/2	1/2	1/2	1/2
3/4	75	3/4	228	3/4	388	3/4	508	3/4		3/4		3/4		3/4	3/4	3/4	3/4	3/4	3/4
10	78	10	231	10	392	10	510	10		10		10		10	10	10	10	10	10
1/4	81	1/4	235	1/4	395	1/4	511	1/4		1/4		1/4		1/4	1/4	1/4	1/4	1/4	1/4
1/2	84	1/2	238	1/2	398	1/2	512	1/2		1/2		1/2		1/2	1/2	1/2	1/2	1/2	1/2
3/4	87	3/4	241	3/4	401	3/4	513	3/4		3/4		3/4		3/4	3/4	3/4	3/4	3/4	3/4
11	89	11	245	11	404	11	514	11		11		11		11	11	11	11	11	11
1/4	92	1/4	248	1/4	407	1/4	515	1/4		1/4		1/4		1/4	1/4	1/4	1/4	1/4	1/4
1/2	95	1/2	252	1/2	410	1/2	516	1/2		1/2		1/2		1/2	1/2	1/2	1/2	1/2	1/2
3/4	98	3/4	255	3/4	413	3/4	516	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.

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 TO TOP OF 2" PIPE

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