



BARGE "NGL 3012"

PORT 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	1,080	0	2,160	0	3,240	0	4,320	0		0		0		0		0	
1/4	23	1/4	1,103	1/4	2,182	1/4	3,262	1/4	4,343	1/4		1/4		1/4	1/4	1/4	1/4	1/4	1/4
1/2	45	1/2	1,125	1/2	2,205	1/2	3,285	1/2	4,365	1/2		1/2		1/2	1/2	1/2	1/2	1/2	1/2
3/4	68	3/4	1,148	3/4	2,227	3/4	3,307	3/4	4,388	3/4		3/4		3/4	3/4	3/4	3/4	3/4	3/4
1	90	1	1,170	1	2,250	1	3,330	1	4,410	1		1		1	1	1	1	1	1
1/4	113	1/4	1,193	1/4	2,272	1/4	3,352	1/4	4,432	1/4		1/4		1/4	1/4	1/4	1/4	1/4	1/4
1/2	135	1/2	1,215	1/2	2,295	1/2	3,375	1/2	4,454	1/2		1/2		1/2	1/2	1/2	1/2	1/2	1/2
3/4	158	3/4	1,238	3/4	2,317	3/4	3,397	3/4	4,477	3/4		3/4		3/4	3/4	3/4	3/4	3/4	3/4
2	180	2	1,260	2	2,340	2	3,420	2	4,499	2		2		2	2	2	2	2	2
1/4	203	1/4	1,283	1/4	2,362	1/4	3,442	1/4	4,521	1/4		1/4		1/4	1/4	1/4	1/4	1/4	1/4
1/2	225	1/2	1,305	1/2	2,385	1/2	3,465	1/2	4,543	1/2		1/2		1/2	1/2	1/2	1/2	1/2	1/2
3/4	248	3/4	1,328	3/4	2,407	3/4	3,487	3/4	4,565	3/4		3/4		3/4	3/4	3/4	3/4	3/4	3/4
3	270	3	1,350	3	2,430	3	3,510	3	4,587	3		3		3	3	3	3	3	3
1/4	293	1/4	1,373	1/4	2,452	1/4	3,532	1/4	4,610	1/4		1/4		1/4	1/4	1/4	1/4	1/4	1/4
1/2	315	1/2	1,395	1/2	2,475	1/2	3,555	1/2	4,632	1/2		1/2		1/2	1/2	1/2	1/2	1/2	1/2
3/4	338	3/4	1,418	3/4	2,497	3/4	3,577	3/4	4,654	3/4		3/4		3/4	3/4	3/4	3/4	3/4	3/4
4	360	4	1,440	4	2,520	4	3,600	4	4,676	4		4		4	4	4	4	4	4
1/4	383	1/4	1,463	1/4	2,542	1/4	3,622	1/4	4,698	1/4		1/4		1/4	1/4	1/4	1/4	1/4	1/4
1/2	405	1/2	1,485	1/2	2,565	1/2	3,645	1/2	4,720	1/2		1/2		1/2	1/2	1/2	1/2	1/2	1/2
3/4	428	3/4	1,508	3/4	2,587	3/4	3,667	3/4	4,743	3/4		3/4		3/4	3/4	3/4	3/4	3/4	3/4
5	450	5	1,530	5	2,610	5	3,690	5	4,765	5		5		5	5	5	5	5	5
1/4	473	1/4	1,553	1/4	2,632	1/4	3,712	1/4	4,787	1/4		1/4		1/4	1/4	1/4	1/4	1/4	1/4
1/2	495	1/2	1,575	1/2	2,655	1/2	3,735	1/2	4,809	1/2		1/2		1/2	1/2	1/2	1/2	1/2	1/2
3/4	518	3/4	1,598	3/4	2,677	3/4	3,757	3/4	4,831	3/4		3/4		3/4	3/4	3/4	3/4	3/4	3/4
6	540	6	1,620	6	2,700	6	3,780	6	4,853	6		6		6	6	6	6	6	6
1/4	563	1/4	1,643	1/4	2,722	1/4	3,802	1/4		1/4		1/4		1/4	1/4	1/4	1/4	1/4	1/4
1/2	585	1/2	1,665	1/2	2,745	1/2	3,825	1/2		1/2		1/2		1/2	1/2	1/2	1/2	1/2	1/2
3/4	608	3/4	1,688	3/4	2,767	3/4	3,847	3/4		3/4		3/4		3/4	3/4	3/4	3/4	3/4	3/4
7	630	7	1,710	7	2,790	7	3,870	7		7		7		7	7	7	7	7	7
1/4	653	1/4	1,733	1/4	2,812	1/4	3,892	1/4		1/4		1/4		1/4	1/4	1/4	1/4	1/4	1/4
1/2	675	1/2	1,755	1/2	2,835	1/2	3,915	1/2		1/2		1/2		1/2	1/2	1/2	1/2	1/2	1/2
3/4	698	3/4	1,778	3/4	2,857	3/4	3,937	3/4		3/4		3/4		3/4	3/4	3/4	3/4	3/4	3/4
8	720	8	1,800	8	2,880	8	3,960	8		8		8		8	8	8	8	8	8
1/4	743	1/4	1,823	1/4	2,902	1/4	3,982	1/4		1/4		1/4		1/4	1/4	1/4	1/4	1/4	1/4
1/2	765	1/2	1,845	1/2	2,925	1/2	4,005	1/2		1/2		1/2		1/2	1/2	1/2	1/2	1/2	1/2
3/4	788	3/4	1,868	3/4	2,947	3/4	4,027	3/4		3/4		3/4		3/4	3/4	3/4	3/4	3/4	3/4
9	810	9	1,890	9	2,970	9	4,050	9		9		9		9	9	9	9	9	9
1/4	833	1/4	1,913	1/4	2,992	1/4	4,072	1/4		1/4		1/4		1/4	1/4	1/4	1/4	1/4	1/4
1/2	855	1/2	1,935	1/2	3,015	1/2	4,095	1/2		1/2		1/2		1/2	1/2	1/2	1/2	1/2	1/2
3/4	878	3/4	1,958	3/4	3,037	3/4	4,117	3/4		3/4		3/4		3/4	3/4	3/4	3/4	3/4	3/4
10	900	10	1,980	10	3,060	10	4,140	10		10		10		10	10	10	10	10	10
1/4	923	1/4	2,002	1/4	3,082	1/4	4,162	1/4		1/4		1/4		1/4	1/4	1/4	1/4	1/4	1/4
1/2	945	1/2	2,025	1/2	3,105	1/2	4,185	1/2		1/2		1/2		1/2	1/2	1/2	1/2	1/2	1/2
3/4	968	3/4	2,047	3/4	3,127	3/4	4,208	3/4		3/4		3/4		3/4	3/4	3/4	3/4	3/4	3/4
11	990	11	2,070	11	3,150	11	4,230	11		11		11		11	11	11	11	11	11
1/4	1,013	1/4	2,092	1/4	3,172	1/4	4,253	1/4		1/4		1/4		1/4	1/4	1/4	1/4	1/4	1/4
1/2	1,035	1/2	2,115	1/2	3,195	1/2	4,275	1/2		1/2		1/2		1/2	1/2	1/2	1/2	1/2	1/2
3/4	1,058	3/4	2,137	3/4	3,217	3/4	4,298	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 AT GAUGE POINT
CAPACITY TABLE ONLY APPLIES TO INNAGE GAUGES

STRAPPED: 05/24/2016 SW
CALCULATED: 05/24/2016 CL
PRINTED: 05/24/2016 CL

CANCELS AND SUPERCEDES
ALL PRIOR TO 05/2016

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



BARGE "NGL 3012"

STBD 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	1,080	0	2,160	0	3,240	0	4,320	0		0		0		0		0	
1/4	23	1/4	1,103	1/4	2,182	1/4	3,262	1/4	4,343	1/4		1/4		1/4	1/4	1/4	1/4	1/4	1/4
1/2	45	1/2	1,125	1/2	2,205	1/2	3,285	1/2	4,365	1/2		1/2		1/2	1/2	1/2	1/2	1/2	1/2
3/4	68	3/4	1,148	3/4	2,227	3/4	3,307	3/4	4,388	3/4		3/4		3/4	3/4	3/4	3/4	3/4	3/4
1	90	1	1,170	1	2,250	1	3,330	1	4,410	1		1		1	1	1	1	1	1
1/4	113	1/4	1,193	1/4	2,272	1/4	3,352	1/4	4,432	1/4		1/4		1/4	1/4	1/4	1/4	1/4	1/4
1/2	135	1/2	1,215	1/2	2,295	1/2	3,375	1/2	4,454	1/2		1/2		1/2	1/2	1/2	1/2	1/2	1/2
3/4	158	3/4	1,238	3/4	2,317	3/4	3,397	3/4	4,477	3/4		3/4		3/4	3/4	3/4	3/4	3/4	3/4
2	180	2	1,260	2	2,340	2	3,420	2	4,499	2		2		2	2	2	2	2	2
1/4	203	1/4	1,283	1/4	2,362	1/4	3,442	1/4	4,521	1/4		1/4		1/4	1/4	1/4	1/4	1/4	1/4
1/2	225	1/2	1,305	1/2	2,385	1/2	3,465	1/2	4,543	1/2		1/2		1/2	1/2	1/2	1/2	1/2	1/2
3/4	248	3/4	1,328	3/4	2,407	3/4	3,487	3/4	4,565	3/4		3/4		3/4	3/4	3/4	3/4	3/4	3/4
3	270	3	1,350	3	2,430	3	3,510	3	4,587	3		3		3	3	3	3	3	3
1/4	293	1/4	1,373	1/4	2,452	1/4	3,532	1/4	4,610	1/4		1/4		1/4	1/4	1/4	1/4	1/4	1/4
1/2	315	1/2	1,395	1/2	2,475	1/2	3,555	1/2	4,632	1/2		1/2		1/2	1/2	1/2	1/2	1/2	1/2
3/4	338	3/4	1,418	3/4	2,497	3/4	3,577	3/4	4,654	3/4		3/4		3/4	3/4	3/4	3/4	3/4	3/4
4	360	4	1,440	4	2,520	4	3,600	4	4,676	4		4		4	4	4	4	4	4
1/4	383	1/4	1,463	1/4	2,542	1/4	3,622	1/4	4,698	1/4		1/4		1/4	1/4	1/4	1/4	1/4	1/4
1/2	405	1/2	1,485	1/2	2,565	1/2	3,645	1/2	4,720	1/2		1/2		1/2	1/2	1/2	1/2	1/2	1/2
3/4	428	3/4	1,508	3/4	2,587	3/4	3,667	3/4	4,743	3/4		3/4		3/4	3/4	3/4	3/4	3/4	3/4
5	450	5	1,530	5	2,610	5	3,690	5	4,765	5		5		5	5	5	5	5	5
1/4	473	1/4	1,553	1/4	2,632	1/4	3,712	1/4	4,787	1/4		1/4		1/4	1/4	1/4	1/4	1/4	1/4
1/2	495	1/2	1,575	1/2	2,655	1/2	3,735	1/2	4,809	1/2		1/2		1/2	1/2	1/2	1/2	1/2	1/2
3/4	518	3/4	1,598	3/4	2,677	3/4	3,757	3/4	4,831	3/4		3/4		3/4	3/4	3/4	3/4	3/4	3/4
6	540	6	1,620	6	2,700	6	3,780	6	4,853	6		6		6	6	6	6	6	6
1/4	563	1/4	1,643	1/4	2,722	1/4	3,802	1/4		1/4		1/4		1/4	1/4	1/4	1/4	1/4	1/4
1/2	585	1/2	1,665	1/2	2,745	1/2	3,825	1/2		1/2		1/2		1/2	1/2	1/2	1/2	1/2	1/2
3/4	608	3/4	1,688	3/4	2,767	3/4	3,847	3/4		3/4		3/4		3/4	3/4	3/4	3/4	3/4	3/4
7	630	7	1,710	7	2,790	7	3,870	7		7		7		7	7	7	7	7	7
1/4	653	1/4	1,733	1/4	2,812	1/4	3,892	1/4		1/4		1/4		1/4	1/4	1/4	1/4	1/4	1/4
1/2	675	1/2	1,755	1/2	2,835	1/2	3,915	1/2		1/2		1/2		1/2	1/2	1/2	1/2	1/2	1/2
3/4	698	3/4	1,778	3/4	2,857	3/4	3,937	3/4		3/4		3/4		3/4	3/4	3/4	3/4	3/4	3/4
8	720	8	1,800	8	2,880	8	3,960	8		8		8		8	8	8	8	8	8
1/4	743	1/4	1,823	1/4	2,902	1/4	3,982	1/4		1/4		1/4		1/4	1/4	1/4	1/4	1/4	1/4
1/2	765	1/2	1,845	1/2	2,925	1/2	4,005	1/2		1/2		1/2		1/2	1/2	1/2	1/2	1/2	1/2
3/4	788	3/4	1,868	3/4	2,947	3/4	4,027	3/4		3/4		3/4		3/4	3/4	3/4	3/4	3/4	3/4
9	810	9	1,890	9	2,970	9	4,050	9		9		9		9	9	9	9	9	9
1/4	833	1/4	1,913	1/4	2,992	1/4	4,072	1/4		1/4		1/4		1/4	1/4	1/4	1/4	1/4	1/4
1/2	855	1/2	1,935	1/2	3,015	1/2	4,095	1/2		1/2		1/2		1/2	1/2	1/2	1/2	1/2	1/2
3/4	878	3/4	1,958	3/4	3,037	3/4	4,117	3/4		3/4		3/4		3/4	3/4	3/4	3/4	3/4	3/4
10	900	10	1,980	10	3,060	10	4,140	10		10		10		10	10	10	10	10	10
1/4	923	1/4	2,002	1/4	3,082	1/4	4,162	1/4		1/4		1/4		1/4	1/4	1/4	1/4	1/4	1/4
1/2	945	1/2	2,025	1/2	3,105	1/2	4,185	1/2		1/2		1/2		1/2	1/2	1/2	1/2	1/2	1/2
3/4	968	3/4	2,047	3/4	3,127	3/4	4,208	3/4		3/4		3/4		3/4	3/4	3/4	3/4	3/4	3/4
11	990	11	2,070	11	3,150	11	4,230	11		11		11		11	11	11	11	11	11
1/4	1,013	1/4	2,092	1/4	3,172	1/4	4,253	1/4		1/4		1/4		1/4	1/4	1/4	1/4	1/4	1/4
1/2	1,035	1/2	2,115	1/2	3,195	1/2	4,275	1/2		1/2		1/2		1/2	1/2	1/2	1/2	1/2	1/2
3/4	1,058	3/4	2,137	3/4	3,217	3/4	4,298	3/4		3/4		3/4		3/4	3/4	3/4	3/4	3/4	3/4

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CALCULATED: 05/24/2016 CL
PRINTED: 05/24/2016 CL

CANCELS AND SUPERCEDES
ALL PRIOR TO 05/2016

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