



# BARGE "KIRBY 11510"

## ULLAGE TRIM TABLE

	1 FT.		2 FT.		3 FT.		4 FT.		5 FT.		6 FT.	
	<u>BOW</u>	<u>STERN</u>	<u>BOW</u>	<u>STERN</u>	<u>BOW</u>	<u>STERN</u>	<u>BOW</u>	<u>STERN</u>	<u>BOW</u>	<u>STERN</u>	<u>BOW</u>	<u>STERN</u>
1 CENTER	- 00-0/8	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	- 00-1/4	00-1/4
2 CENTER	00-1/8	- 00-1/8	00-1/4	- 00-1/4	00-3/8	- 00-3/8	00-5/8	- 00-5/8	00-3/4	- 00-3/4	00-7/8	- 00-7/8
3 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	00-7/8	- 00-7/8

(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 00-1/8"  
 FOR A MEASURED ULLAGE GAUGE OF 4'-00" ON 1 CENTER, THE TRIM CORRECTED ULLAGE IS 4'-00 1/8"

LENGTH BETWEEN DRAFT MARKS: 162'-09"

June 1, 2023

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

<http://www.pmacorp.net>



# BARGE "KIRBY 11510"

## 1 CENTER ULLAGE TABLE

CAPACITIES GIVEN IN WHOLE BARRELS OF 42 U.S. GALLONS

GAUGE HEIGHT 17'-10"

0 FT.		1 FT.		2 FT.		3 FT.		4 FT.		5 FT.		6 FT.		7 FT.		8 FT.		9 FT.	
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
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	1/4	1/4	1/4	1/4	1/4	1/4	1/4
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	1/2	1/2	1/2	1/2	1/2	1/2	1/2
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	3/4	3/4	3/4	3/4	3/4	3/4	3/4
1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
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	1/4	1/4	1/4	1/4	1/4	1/4	1/4
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	1/2	1/2	1/2	1/2	1/2	1/2	1/2
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	3/4	3/4	3/4	3/4	3/4	3/4	3/4
2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
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	1/4	1/4	1/4	1/4	1/4	1/4	1/4
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	1/2	1/2	1/2	1/2	1/2	1/2	1/2
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	3/4	3/4	3/4	3/4	3/4	3/4	3/4
3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3
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	1/4	1/4	1/4	1/4	1/4	1/4	1/4
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	1/2	1/2	1/2	1/2	1/2	1/2	1/2
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	3/4	3/4	3/4	3/4	3/4	3/4	3/4
4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	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	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
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	1/2	1/2	1/2	1/2	1/2	1/2	1/2
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	3/4	3/4	3/4	3/4	3/4	3/4	3/4
5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5
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	1/4	1/4	1/4	1/4	1/4	1/4	1/4
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	1/2	1/2	1/2	1/2	1/2	1/2	1/2
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	3/4	3/4	3/4	3/4	3/4	3/4	3/4
6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6
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	1/4	1/4	1/4	1/4	1/4	1/4	1/4
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	1/2	1/2	1/2	1/2	1/2	1/2	1/2
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	3/4	3/4	3/4	3/4	3/4	3/4	3/4
7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7
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	1/4	1/4	1/4	1/4	1/4	1/4	1/4
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	1/2	1/2	1/2	1/2	1/2	1/2	1/2
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	3/4	3/4	3/4	3/4	3/4	3/4	3/4
8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8
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	1/4	1/4	1/4	1/4	1/4	1/4	1/4
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	1/2	1/2	1/2	1/2	1/2	1/2	1/2
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	3/4	3/4	3/4	3/4	3/4	3/4	3/4
9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9
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	1/4	1/4	1/4	1/4	1/4	1/4	1/4
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	1/2	1/2	1/2	1/2	1/2	1/2	1/2
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	3/4	3/4	3/4	3/4	3/4	3/4	3/4
10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10
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	1/4	1/4	1/4	1/4	1/4	1/4	1/4
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	1/2	1/2	1/2	1/2	1/2	1/2	1/2
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	3/4	3/4	3/4	3/4	3/4	3/4	3/4
11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11
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	1/4	1/4	1/4	1/4	1/4	1/4	1/4
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	1/2	1/2	1/2	1/2	1/2	1/2	1/2
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	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 ULLAGE GAUGES TAKEN WITH "HERMETIC" CLOSED GAUGING DEVICE.  
 GAUGE POINT: (HERMETIC) LOCATED 1'-00" OFF CENTERLINE AND 28'-11" FORWARD OF AFT BULKHEAD.

PRECISION MEASUREMENT  
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# BARGE "KIRBY 11510"

## 2 CENTER ULLAGE TABLE

CAPACITIES GIVEN IN WHOLE BARRELS OF 42 U.S. GALLONS

GAUGE HEIGHT 17'-10 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	1,927.65	0	1,678.88	0	1,430.10	0	1,181.33	0	932.55	0	687.57	0	441.11	0	192.36	0			
1/4	1,922.47	1/4	1,673.69	1/4	1,424.92	1/4	1,176.15	1/4	927.37	1/4	682.54	1/4	435.93	1/4	187.18	1/4			
1/2	1,917.29	1/2	1,668.51	1/2	1,419.74	1/2	1,170.96	1/2	922.19	1/2	677.51	1/2	430.75	1/2	182.00	1/2			
3/4	1,912.10	3/4	1,663.33	3/4	1,414.55	3/4	1,165.78	3/4	917.01	3/4	672.48	3/4	425.57	3/4	176.82	3/4			
1	1,906.92	1	1,658.15	1	1,409.37	1	1,160.60	1	911.82	1	667.45	1	420.38	1	171.63	1			
1/4	1,901.74	1/4	1,652.96	1/4	1,404.19	1/4	1,155.41	1/4	906.64	1/4	662.42	1/4	415.20	1/4	166.45	1/4			
1/2	1,896.55	1/2	1,647.78	1/2	1,399.01	1/2	1,150.23	1/2	901.46	1/2	657.39	1/2	410.02	1/2	161.27	1/2			
3/4	1,891.37	3/4	1,642.60	3/4	1,393.82	3/4	1,145.05	3/4	896.27	3/4	652.36	3/4	404.84	3/4	156.09	3/4			
2	1,886.19	2	1,637.41	2	1,388.64	2	1,139.87	2	891.09	2	647.33	2	399.65	2	150.90	2			
1/4	1,881.01	1/4	1,632.23	1/4	1,383.46	1/4	1,134.68	1/4	885.91	1/4	642.30	1/4	394.47	1/4	145.72	1/4			
1/2	1,875.82	1/2	1,627.05	1/2	1,378.27	1/2	1,129.50	1/2	880.73	1/2	637.27	1/2	389.29	1/2	140.54	1/2			
3/4	1,870.64	3/4	1,621.87	3/4	1,373.09	3/4	1,124.32	3/4	875.54	3/4	632.24	3/4	384.11	3/4	135.36	3/4			
3	1,865.46	3	1,616.68	3	1,367.91	3	1,119.13	3	870.36	3	627.21	3	378.93	3	130.18	3			
1/4	1,860.28	1/4	1,611.50	1/4	1,362.73	1/4	1,113.95	1/4	865.18	1/4	622.18	1/4	373.74	1/4	124.99	1/4			
1/2	1,855.09	1/2	1,606.32	1/2	1,357.54	1/2	1,108.77	1/2	859.99	1/2	617.07	1/2	368.56	1/2	119.81	1/2			
3/4	1,849.91	3/4	1,601.14	3/4	1,352.36	3/4	1,103.59	3/4	854.81	3/4	611.97	3/4	363.38	3/4	114.63	3/4			
4	1,844.73	4	1,595.95	4	1,347.18	4	1,098.40	4	849.63	4	606.86	4	358.20	4	109.45	4			
1/4	1,839.54	1/4	1,590.77	1/4	1,342.00	1/4	1,093.22	1/4	844.45	1/4	601.75	1/4	353.01	1/4	104.26	1/4			
1/2	1,834.36	1/2	1,585.59	1/2	1,336.81	1/2	1,088.04	1/2	839.26	1/2	596.57	1/2	347.83	1/2	99.08	1/2			
3/4	1,829.18	3/4	1,580.40	3/4	1,331.63	3/4	1,082.86	3/4	834.08	3/4	591.39	3/4	342.65	3/4	93.90	3/4			
5	1,824.00	5	1,575.22	5	1,326.45	5	1,077.67	5	828.90	5	586.21	5	337.47	5	88.72	5			
1/4	1,818.81	1/4	1,570.04	1/4	1,321.26	1/4	1,072.49	1/4	823.72	1/4	581.03	1/4	332.28	1/4	83.53	1/4			
1/2	1,813.63	1/2	1,564.86	1/2	1,316.08	1/2	1,067.31	1/2	818.61	1/2	575.85	1/2	327.10	1/2	78.35	1/2			
3/4	1,808.45	3/4	1,559.67	3/4	1,310.90	3/4	1,062.12	3/4	813.50	3/4	570.67	3/4	321.92	3/4	73.17	3/4			
6	1,803.26	6	1,554.49	6	1,305.72	6	1,056.94	6	808.39	6	565.48	6	316.74	6	67.99	6			
1/4	1,798.08	1/4	1,549.31	1/4	1,300.53	1/4	1,051.76	1/4	803.29	1/4	560.30	1/4	311.56	1/4	62.81	1/4			
1/2	1,792.90	1/2	1,544.12	1/2	1,295.35	1/2	1,046.58	1/2	798.25	1/2	555.12	1/2	306.37	1/2	57.62	1/2			
3/4	1,787.72	3/4	1,538.94	3/4	1,290.17	3/4	1,041.39	3/4	793.22	3/4	549.94	3/4	301.19	3/4	52.44	3/4			
7	1,782.53	7	1,533.76	7	1,284.98	7	1,036.21	7	788.19	7	544.76	7	296.01	7	47.26	7			
1/4	1,777.35	1/4	1,528.58	1/4	1,279.80	1/4	1,031.03	1/4	783.16	1/4	539.58	1/4	290.83	1/4	42.08	1/4			
1/2	1,772.17	1/2	1,523.39	1/2	1,274.62	1/2	1,025.84	1/2	778.13	1/2	534.39	1/2	285.64	1/2	37.33	1/2			
3/4	1,766.98	3/4	1,518.21	3/4	1,269.44	3/4	1,020.66	3/4	773.10	3/4	529.21	3/4	280.46	3/4	32.58	3/4			
8	1,761.80	8	1,513.03	8	1,264.25	8	1,015.48	8	768.06	8	524.03	8	275.28	8	27.82	8			
1/4	1,756.62	1/4	1,507.84	1/4	1,259.07	1/4	1,010.30	1/4	763.03	1/4	518.85	1/4	270.10	1/4	23.07	1/4			
1/2	1,751.44	1/2	1,502.66	1/2	1,253.89	1/2	1,005.11	1/2	758.00	1/2	513.67	1/2	264.91	1/2	19.62	1/2			
3/4	1,746.25	3/4	1,497.48	3/4	1,248.70	3/4	999.93	3/4	752.97	3/4	508.48	3/4	259.73	3/4	16.16	3/4			
9	1,741.07	9	1,492.30	9	1,243.52	9	994.75	9	747.94	9	503.30	9	254.55	9	12.71	9			
1/4	1,735.89	1/4	1,487.11	1/4	1,238.34	1/4	989.56	1/4	742.91	1/4	498.12	1/4	249.37	1/4	9.26	1/4			
1/2	1,730.71	1/2	1,481.93	1/2	1,233.16	1/2	984.38	1/2	737.88	1/2	492.94	1/2	244.19	1/2	7.53	1/2			
3/4	1,725.52	3/4	1,476.75	3/4	1,227.97	3/4	979.20	3/4	732.85	3/4	487.75	3/4	239.00	3/4	5.80	3/4			
10	1,720.34	10	1,471.57	10	1,222.79	10	974.02	10	727.82	10	482.57	10	233.82	10	4.07	10			
1/4	1,715.16	1/4	1,466.38	1/4	1,217.61	1/4	968.83	1/4	722.79	1/4	477.39	1/4	228.64	1/4	2.35	1/4			
1/2	1,709.97	1/2	1,461.20	1/2	1,212.43	1/2	963.65	1/2	717.76	1/2	472.21	1/2	223.46	1/2		1/2			
3/4	1,704.79	3/4	1,456.02	3/4	1,207.24	3/4	958.47	3/4	712.73	3/4	467.02	3/4	218.27	3/4		3/4			
11	1,699.61	11	1,450.83	11	1,202.06	11	953.29	11	707.70	11	461.84	11	213.09	11		11			
1/4	1,694.43	1/4	1,445.65	1/4	1,196.88	1/4	948.10	1/4	702.67	1/4	456.66	1/4	207.91	1/4		1/4			
1/2	1,689.24	1/2	1,440.47	1/2	1,191.69	1/2	942.92	1/2	697.64	1/2	451.48	1/2	202.73	1/2		1/2			
3/4	1,684.06	3/4	1,435.29	3/4	1,186.51	3/4	937.74	3/4	692.61	3/4	446.30	3/4	197.54	3/4		3/4			

CERTIFIED CHART FOR THE ABOVE NAMED TANK ONLY.

STRAPPED: 10/24/2005 CL - SW  
COMPUTED: 10/25/2005 CL  
VERIFIED: 06/01/2023

CANCELS AND SUPERCEDES  
ALL PRIOR TO 06/2023

PRECISION MEASUREMENT  
& ANALYSIS, INC.

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# BARGE "KIRBY 11510"

## 3 CENTER ULLAGE TABLE

CAPACITIES GIVEN IN WHOLE BARRELS OF 42 U.S. GALLONS

GAUGE HEIGHT 17'-10 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	1,924.83	0	1,677.16	0	1,429.48	0	1,181.81	0	934.13	0	686.70	0	439.19	0	191.53	0		0	
1/4	1,919.67	1/4	1,672.00	1/4	1,424.32	1/4	1,176.65	1/4	928.97	1/4	681.55	1/4	434.03	1/4	186.37	1/4		1/4	
1/2	1,914.51	1/2	1,666.84	1/2	1,419.16	1/2	1,171.49	1/2	923.81	1/2	676.40	1/2	428.87	1/2	181.21	1/2		1/2	
3/4	1,909.35	3/4	1,661.68	3/4	1,414.00	3/4	1,166.33	3/4	918.65	3/4	671.25	3/4	423.71	3/4	176.05	3/4		3/4	
1	1,904.19	1	1,656.52	1	1,408.84	1	1,161.17	1	913.49	1	666.10	1	418.55	1	170.89	1		1	
1/4	1,899.03	1/4	1,651.36	1/4	1,403.68	1/4	1,156.01	1/4	908.33	1/4	660.95	1/4	413.39	1/4	165.73	1/4		1/4	
1/2	1,893.87	1/2	1,646.20	1/2	1,398.52	1/2	1,150.85	1/2	903.17	1/2	655.80	1/2	408.23	1/2	160.57	1/2		1/2	
3/4	1,888.71	3/4	1,641.04	3/4	1,393.36	3/4	1,145.69	3/4	898.01	3/4	650.65	3/4	403.07	3/4	155.41	3/4		3/4	
2	1,883.55	2	1,635.88	2	1,388.20	2	1,140.53	2	892.85	2	645.50	2	397.91	2	150.25	2		2	
1/4	1,878.39	1/4	1,630.72	1/4	1,383.04	1/4	1,135.37	1/4	887.69	1/4	640.35	1/4	392.75	1/4	145.09	1/4		1/4	
1/2	1,873.24	1/2	1,625.56	1/2	1,377.88	1/2	1,130.21	1/2	882.53	1/2	635.20	1/2	387.59	1/2	139.93	1/2		1/2	
3/4	1,868.08	3/4	1,620.40	3/4	1,372.72	3/4	1,125.05	3/4	877.37	3/4	630.05	3/4	382.43	3/4	134.77	3/4		3/4	
3	1,862.92	3	1,615.24	3	1,367.56	3	1,119.89	3	872.21	3	624.90	3	377.27	3	129.61	3		3	
1/4	1,857.76	1/4	1,610.08	1/4	1,362.40	1/4	1,114.73	1/4	867.05	1/4	619.75	1/4	372.11	1/4	124.45	1/4		1/4	
1/2	1,852.60	1/2	1,604.92	1/2	1,357.25	1/2	1,109.57	1/2	861.89	1/2	614.60	1/2	366.95	1/2	119.29	1/2		1/2	
3/4	1,847.44	3/4	1,599.76	3/4	1,352.09	3/4	1,104.41	3/4	856.73	3/4	609.45	3/4	361.79	3/4	114.13	3/4		3/4	
4	1,842.28	4	1,594.60	4	1,346.93	4	1,099.25	4	851.57	4	604.29	4	356.63	4	108.97	4		4	
1/4	1,837.12	1/4	1,589.44	1/4	1,341.77	1/4	1,094.09	1/4	846.41	1/4	599.14	1/4	351.48	1/4	103.81	1/4		1/4	
1/2	1,831.96	1/2	1,584.28	1/2	1,336.61	1/2	1,088.93	1/2	841.26	1/2	593.98	1/2	346.32	1/2	98.65	1/2		1/2	
3/4	1,826.80	3/4	1,579.12	3/4	1,331.45	3/4	1,083.77	3/4	836.10	3/4	588.82	3/4	341.16	3/4	93.50	3/4		3/4	
5	1,821.64	5	1,573.96	5	1,326.29	5	1,078.61	5	830.94	5	583.66	5	336.00	5	88.34	5		5	
1/4	1,816.48	1/4	1,568.80	1/4	1,321.13	1/4	1,073.45	1/4	825.78	1/4	578.50	1/4	330.84	1/4	83.18	1/4		1/4	
1/2	1,811.32	1/2	1,563.64	1/2	1,315.97	1/2	1,068.29	1/2	820.62	1/2	573.34	1/2	325.68	1/2	78.02	1/2		1/2	
3/4	1,806.16	3/4	1,558.48	3/4	1,310.81	3/4	1,063.13	3/4	815.46	3/4	568.18	3/4	320.52	3/4	72.86	3/4		3/4	
6	1,801.00	6	1,553.32	6	1,305.65	6	1,057.97	6	810.31	6	563.02	6	315.36	6	67.70	6		6	
1/4	1,795.84	1/4	1,548.16	1/4	1,300.49	1/4	1,052.81	1/4	805.15	1/4	557.86	1/4	310.20	1/4	62.54	1/4		1/4	
1/2	1,790.68	1/2	1,543.00	1/2	1,295.33	1/2	1,047.65	1/2	800.00	1/2	552.70	1/2	305.04	1/2	57.38	1/2		1/2	
3/4	1,785.52	3/4	1,537.84	3/4	1,290.17	3/4	1,042.49	3/4	794.85	3/4	547.54	3/4	299.88	3/4	52.22	3/4		3/4	
7	1,780.36	7	1,532.68	7	1,285.01	7	1,037.33	7	789.70	7	542.38	7	294.72	7	47.06	7		7	
1/4	1,775.20	1/4	1,527.52	1/4	1,279.85	1/4	1,032.17	1/4	784.55	1/4	537.22	1/4	289.56	1/4	41.90	1/4		1/4	
1/2	1,770.04	1/2	1,522.36	1/2	1,274.69	1/2	1,027.01	1/2	779.40	1/2	532.06	1/2	284.40	1/2	37.17	1/2		1/2	
3/4	1,764.88	3/4	1,517.20	3/4	1,269.53	3/4	1,021.85	3/4	774.25	3/4	526.90	3/4	279.24	3/4	32.44	3/4		3/4	
8	1,759.72	8	1,512.04	8	1,264.37	8	1,016.69	8	769.10	8	521.74	8	274.08	8	27.71	8		8	
1/4	1,754.56	1/4	1,506.88	1/4	1,259.21	1/4	1,011.53	1/4	763.95	1/4	516.58	1/4	268.92	1/4	22.98	1/4		1/4	
1/2	1,749.40	1/2	1,501.72	1/2	1,254.05	1/2	1,006.37	1/2	758.80	1/2	511.42	1/2	263.76	1/2	19.54	1/2		1/2	
3/4	1,744.24	3/4	1,496.56	3/4	1,248.89	3/4	1,001.21	3/4	753.65	3/4	506.26	3/4	258.60	3/4	16.10	3/4		3/4	
9	1,739.08	9	1,491.40	9	1,243.73	9	996.05	9	748.50	9	501.10	9	253.44	9	12.66	9		9	
1/4	1,733.92	1/4	1,486.24	1/4	1,238.57	1/4	990.89	1/4	743.35	1/4	495.94	1/4	248.28	1/4	9.22	1/4		1/4	
1/2	1,728.76	1/2	1,481.08	1/2	1,233.41	1/2	985.73	1/2	738.20	1/2	490.78	1/2	243.12	1/2	7.50	1/2		1/2	
3/4	1,723.60	3/4	1,475.92	3/4	1,228.25	3/4	980.57	3/4	733.05	3/4	485.62	3/4	237.96	3/4	5.78	3/4		3/4	
10	1,718.44	10	1,470.76	10	1,223.09	10	975.41	10	727.90	10	480.47	10	232.80	10	4.06	10		10	
1/4	1,713.28	1/4	1,465.60	1/4	1,217.93	1/4	970.25	1/4	722.75	1/4	475.31	1/4	227.64	1/4	2.34	1/4		1/4	
1/2	1,708.12	1/2	1,460.44	1/2	1,212.77	1/2	965.09	1/2	717.60	1/2	470.15	1/2	222.49	1/2		1/2		1/2	
3/4	1,702.96	3/4	1,455.28	3/4	1,207.61	3/4	959.93	3/4	712.45	3/4	464.99	3/4	217.33	3/4		3/4		3/4	
11	1,697.80	11	1,450.12	11	1,202.45	11	954.77	11	707.30	11	459.83	11	212.17	11		11		11	
1/4	1,692.64	1/4	1,444.96	1/4	1,197.29	1/4	949.61	1/4	702.15	1/4	454.67	1/4	207.01	1/4		1/4		1/4	
1/2	1,687.48	1/2	1,439.80	1/2	1,192.13	1/2	944.45	1/2	697.00	1/2	449.51	1/2	201.85	1/2		1/2		1/2	
3/4	1,682.32	3/4	1,434.64	3/4	1,186.97	3/4	939.29	3/4	691.85	3/4	444.35	3/4	196.69	3/4		3/4		3/4	

CERTIFIED CHART FOR THE ABOVE NAMED TANK ONLY.

STRAPPED: 10/24/2005 CL - SW  
COMPUTED: 10/25/2005 CL  
VERIFIED : 06/01/2023

CANCELS AND SUPERCEDES  
ALL PRIOR TO 06/2023

PRECISION MEASUREMENT  
& ANALYSIS, INC.

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