



BARGE "KIRBY 10229"

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	00-1/8	- 00-1/8	00-1/4	- 00-1/4	00-3/8	- 00-3/8	00-1/2	- 00-1/2	00-1/2	- 00-1/2	00-5/8	- 00-5/8
2 CENTER	00-1/8	- 00-1/8	00-1/4	- 00-1/4	00-1/2	- 00-1/2	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	00-1/8	- 00-1/8	00-1/4	- 00-1/4	00-3/8	- 00-3/8	00-1/2	- 00-1/2	00-1/2	- 00-1/2

(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 ULLAGE GAUGE OF 4'-00" ON 1 CENTER, THE TRIM CORRECTED ULLAGE IS 3'-11 3/4"

LENGTH BETWEEN DRAFT MARKS: 163'-06"

October 18, 2010

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

<http://www.pmacorp.net>



BARGE "KIRBY 10229"

1 CENTER ULLAGE TABLE

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

GAUGE HEIGHT 16'-06 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	1,899.41	0	1,602.26	0	1,304.93	0	1,007.59	0	716.21	0	418.85	0	121.31	0		0			
1/4	1,893.22	1/4	1,596.07	1/4	1,298.73	1/4	1,001.40	1/4	710.11	1/4	412.65	1/4	115.12	1/4		1/4			
1/2	1,887.03	1/2	1,589.87	1/2	1,292.54	1/2	995.20	1/2	703.93	1/2	406.45	1/2	108.94	1/2		1/2			
3/4	1,880.85	3/4	1,583.68	3/4	1,286.34	3/4	989.01	3/4	697.75	3/4	400.25	3/4	102.77	3/4		3/4			
1	1,874.66	1	1,577.48	1	1,280.15	1	982.81	1	691.57	1	394.05	1	96.60	1		1			
1/4	1,868.48	1/4	1,571.29	1/4	1,273.95	1/4	976.62	1/4	685.39	1/4	387.85	1/4	90.43	1/4		1/4			
1/2	1,862.29	1/2	1,565.09	1/2	1,267.76	1/2	970.49	1/2	679.19	1/2	381.65	1/2	84.29	1/2		1/2			
3/4	1,856.10	3/4	1,558.90	3/4	1,261.56	3/4	964.35	3/4	672.99	3/4	375.46	3/4	78.15	3/4		3/4			
2	1,849.92	2	1,552.71	2	1,255.37	2	958.22	2	666.79	2	369.26	2	72.02	2		2			
1/4	1,843.73	1/4	1,546.51	1/4	1,249.18	1/4	952.09	1/4	660.60	1/4	363.06	1/4	65.88	1/4		1/4			
1/2	1,837.55	1/2	1,540.32	1/2	1,242.98	1/2	946.02	1/2	654.40	1/2	356.86	1/2	59.79	1/2		1/2			
3/4	1,831.36	3/4	1,534.12	3/4	1,236.79	3/4	939.95	3/4	648.20	3/4	350.66	3/4	53.71	3/4		3/4			
3	1,825.17	3	1,527.93	3	1,230.59	3	933.89	3	642.00	3	344.46	3	47.63	3		3			
1/4	1,818.99	1/4	1,521.73	1/4	1,224.40	1/4	927.82	1/4	635.81	1/4	338.26	1/4	41.55	1/4		1/4			
1/2	1,812.79	1/2	1,515.54	1/2	1,218.20	1/2	921.75	1/2	629.61	1/2	332.06	1/2	36.38	1/2		1/2			
3/4	1,806.60	3/4	1,509.34	3/4	1,212.01	3/4	915.68	3/4	623.41	3/4	325.87	3/4	31.22	3/4		3/4			
4	1,800.41	4	1,503.15	4	1,205.81	4	909.62	4	617.21	4	319.67	4	26.05	4		4			
1/4	1,794.21	1/4	1,496.96	1/4	1,199.62	1/4	903.55	1/4	611.01	1/4	313.47	1/4	20.88	1/4		1/4			
1/2	1,788.02	1/2	1,490.76	1/2	1,193.42	1/2	897.50	1/2	604.81	1/2	307.27	1/2	17.78	1/2		1/2			
3/4	1,781.82	3/4	1,484.57	3/4	1,187.23	3/4	891.45	3/4	598.61	3/4	301.07	3/4	14.67	3/4		3/4			
5	1,775.63	5	1,478.37	5	1,181.04	5	885.40	5	592.41	5	294.87	5	11.57	5		5			
1/4	1,769.43	1/4	1,472.18	1/4	1,174.84	1/4	879.34	1/4	586.21	1/4	288.67	1/4	8.46	1/4		1/4			
1/2	1,763.24	1/2	1,465.98	1/2	1,168.65	1/2	873.31	1/2	580.02	1/2	282.47	1/2	7.43	1/2		1/2			
3/4	1,757.05	3/4	1,459.79	3/4	1,162.45	3/4	867.27	3/4	573.82	3/4	276.27	3/4	6.39	3/4		3/4			
6	1,750.85	6	1,453.59	6	1,156.26	6	861.24	6	567.62	6	270.08	6	5.36	6		6			
1/4	1,744.66	1/4	1,447.40	1/4	1,150.06	1/4	855.20	1/4	561.42	1/4	263.88	1/4	4.32	1/4		1/4			
1/2	1,738.46	1/2	1,441.20	1/2	1,143.87	1/2	849.17	1/2	555.22	1/2	257.68	1/2		1/2		1/2			
3/4	1,732.27	3/4	1,435.01	3/4	1,137.67	3/4	843.13	3/4	549.02	3/4	251.48	3/4		3/4		3/4			
7	1,726.08	7	1,428.82	7	1,131.48	7	837.10	7	542.82	7	245.28	7		7		7			
1/4	1,719.89	1/4	1,422.62	1/4	1,125.29	1/4	831.06	1/4	536.62	1/4	239.08	1/4		1/4		1/4			
1/2	1,713.70	1/2	1,416.43	1/2	1,119.09	1/2	825.03	1/2	530.43	1/2	232.88	1/2		1/2		1/2			
3/4	1,707.51	3/4	1,410.23	3/4	1,112.90	3/4	818.99	3/4	524.23	3/4	226.68	3/4		3/4		3/4			
8	1,701.31	8	1,404.04	8	1,106.70	8	812.96	8	518.03	8	220.49	8		8		8			
1/4	1,695.12	1/4	1,397.84	1/4	1,100.51	1/4	806.92	1/4	511.83	1/4	214.29	1/4		1/4		1/4			
1/2	1,688.93	1/2	1,391.65	1/2	1,094.31	1/2	800.89	1/2	505.63	1/2	208.09	1/2		1/2		1/2			
3/4	1,682.74	3/4	1,385.45	3/4	1,088.12	3/4	794.85	3/4	499.43	3/4	201.89	3/4		3/4		3/4			
9	1,676.55	9	1,379.26	9	1,081.92	9	788.82	9	493.23	9	195.69	9		9		9			
1/4	1,670.36	1/4	1,373.07	1/4	1,075.73	1/4	782.78	1/4	487.03	1/4	189.49	1/4		1/4		1/4			
1/2	1,664.17	1/2	1,366.87	1/2	1,069.53	1/2	776.75	1/2	480.84	1/2	183.29	1/2		1/2		1/2			
3/4	1,657.98	3/4	1,360.68	3/4	1,063.34	3/4	770.71	3/4	474.64	3/4	177.10	3/4		3/4		3/4			
10	1,651.79	10	1,354.48	10	1,057.15	10	764.68	10	468.44	10	170.90	10		10		10			
1/4	1,645.60	1/4	1,348.29	1/4	1,050.95	1/4	758.64	1/4	462.24	1/4	164.70	1/4		1/4		1/4			
1/2	1,639.40	1/2	1,342.09	1/2	1,044.76	1/2	752.61	1/2	456.04	1/2	158.50	1/2		1/2		1/2			
3/4	1,633.21	3/4	1,335.90	3/4	1,038.56	3/4	746.57	3/4	449.84	3/4	152.29	3/4		3/4		3/4			
11	1,627.02	11	1,329.70	11	1,032.37	11	740.54	11	443.64	11	146.09	11		11		11			
1/4	1,620.83	1/4	1,323.51	1/4	1,026.17	1/4	734.50	1/4	437.44	1/4	139.88	1/4		1/4		1/4			
1/2	1,614.64	1/2	1,317.31	1/2	1,019.98	1/2	728.41	1/2	431.24	1/2	133.69	1/2		1/2		1/2			
3/4	1,608.45	3/4	1,311.12	3/4	1,013.78	3/4	722.31	3/4	425.05	3/4	127.50	3/4		3/4		3/4			

CERTIFIED CHART FOR THE ABOVE NAMED TANK ONLY.

STRAPPED: 10/18/2010 CL - SW
CALCULATED: 10/18/2010 CL
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ALL PRIOR TO 10/2010

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BARGE "KIRBY 10229"

2 CENTER ULLAGE TABLE

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

GAUGE HEIGHT 16'-05 3/4"

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	1,669.00	0	1,405.49	0	1,141.81	0	880.08	0	620.40	0	356.74	0	93.21	0		0			
1/4	1,663.51	1/4	1,400.00	1/4	1,136.31	1/4	874.67	1/4	614.91	1/4	351.25	1/4	87.75	1/4		1/4			
1/2	1,658.02	1/2	1,394.50	1/2	1,130.82	1/2	869.26	1/2	609.42	1/2	345.76	1/2	82.30	1/2		1/2			
3/4	1,652.53	3/4	1,389.01	3/4	1,125.33	3/4	863.85	3/4	603.92	3/4	340.27	3/4	76.84	3/4		3/4			
1	1,647.04	1	1,383.52	1	1,119.83	1	858.45	1	598.43	1	334.77	1	71.41	1		1			
1/4	1,641.55	1/4	1,378.02	1/4	1,114.34	1/4	853.04	1/4	592.94	1/4	329.28	1/4	65.98	1/4		1/4			
1/2	1,636.06	1/2	1,372.53	1/2	1,108.85	1/2	847.63	1/2	587.45	1/2	323.79	1/2	60.55	1/2		1/2			
3/4	1,630.57	3/4	1,367.04	3/4	1,103.35	3/4	842.22	3/4	581.95	3/4	318.29	3/4	55.12	3/4		3/4			
2	1,625.08	2	1,361.54	2	1,097.86	2	836.81	2	576.46	2	312.80	2	49.74	2		2			
1/4	1,619.59	1/4	1,356.05	1/4	1,092.37	1/4	831.40	1/4	570.97	1/4	307.31	1/4	44.36	1/4		1/4			
1/2	1,614.10	1/2	1,350.56	1/2	1,086.87	1/2	826.00	1/2	565.47	1/2	301.82	1/2	38.98	1/2		1/2			
3/4	1,608.61	3/4	1,345.06	3/4	1,081.38	3/4	820.59	3/4	559.98	3/4	296.32	3/4	33.60	3/4		3/4			
3	1,603.12	3	1,339.57	3	1,075.89	3	815.18	3	554.49	3	290.83	3	29.03	3		3			
1/4	1,597.63	1/4	1,334.08	1/4	1,070.39	1/4	809.78	1/4	549.00	1/4	285.34	1/4	24.46	1/4		1/4			
1/2	1,592.14	1/2	1,328.58	1/2	1,064.90	1/2	804.38	1/2	543.50	1/2	279.84	1/2	19.89	1/2		1/2			
3/4	1,586.65	3/4	1,323.09	3/4	1,059.41	3/4	798.97	3/4	538.01	3/4	274.35	3/4	15.32	3/4		3/4			
4	1,581.16	4	1,317.60	4	1,053.91	4	793.57	4	532.52	4	268.86	4	12.58	4		4			
1/4	1,575.68	1/4	1,312.10	1/4	1,048.42	1/4	788.17	1/4	527.02	1/4	263.37	1/4	9.83	1/4		1/4			
1/2	1,570.19	1/2	1,306.61	1/2	1,042.93	1/2	782.76	1/2	521.53	1/2	257.87	1/2	7.09	1/2		1/2			
3/4	1,564.70	3/4	1,301.12	3/4	1,037.43	3/4	777.36	3/4	516.04	3/4	252.38	3/4	4.34	3/4		3/4			
5	1,559.21	5	1,295.62	5	1,031.94	5	771.96	5	510.55	5	246.89	5	3.42	5		5			
1/4	1,553.72	1/4	1,290.13	1/4	1,026.45	1/4	766.56	1/4	505.05	1/4	241.39	1/4	2.51	1/4		1/4			
1/2	1,548.23	1/2	1,284.64	1/2	1,020.95	1/2	761.15	1/2	499.56	1/2	235.90	1/2	1.59	1/2		1/2			
3/4	1,542.74	3/4	1,279.14	3/4	1,015.46	3/4	755.75	3/4	494.07	3/4	230.41	3/4	0.68	3/4		3/4			
6	1,537.25	6	1,273.65	6	1,010.01	6	750.35	6	488.57	6	224.91	6		6		6			
1/4	1,531.76	1/4	1,268.16	1/4	1,004.56	1/4	744.94	1/4	483.08	1/4	219.42	1/4		1/4		1/4			
1/2	1,526.27	1/2	1,262.66	1/2	999.11	1/2	739.54	1/2	477.59	1/2	213.93	1/2		1/2		1/2			
3/4	1,520.78	3/4	1,257.17	3/4	993.66	3/4	734.14	3/4	472.10	3/4	208.44	3/4		3/4		3/4			
7	1,515.29	7	1,251.68	7	988.25	7	728.73	7	466.60	7	202.94	7		7		7			
1/4	1,509.80	1/4	1,246.18	1/4	982.84	1/4	723.33	1/4	461.11	1/4	197.45	1/4		1/4		1/4			
1/2	1,504.31	1/2	1,240.69	1/2	977.43	1/2	717.93	1/2	455.62	1/2	191.96	1/2		1/2		1/2			
3/4	1,498.82	3/4	1,235.20	3/4	972.02	3/4	712.52	3/4	450.12	3/4	186.46	3/4		3/4		3/4			
8	1,493.33	8	1,229.70	8	966.62	8	707.12	8	444.63	8	180.97	8		8		8			
1/4	1,487.84	1/4	1,224.21	1/4	961.21	1/4	701.72	1/4	439.14	1/4	175.48	1/4		1/4		1/4			
1/2	1,482.35	1/2	1,218.72	1/2	955.80	1/2	696.32	1/2	433.65	1/2	169.99	1/2		1/2		1/2			
3/4	1,476.86	3/4	1,213.22	3/4	950.39	3/4	690.91	3/4	428.15	3/4	164.49	3/4		3/4		3/4			
9	1,471.37	9	1,207.73	9	944.98	9	685.51	9	422.66	9	159.00	9		9		9			
1/4	1,465.88	1/4	1,202.23	1/4	939.57	1/4	680.11	1/4	417.17	1/4	153.51	1/4		1/4		1/4			
1/2	1,460.39	1/2	1,196.74	1/2	934.17	1/2	674.70	1/2	411.67	1/2	148.02	1/2		1/2		1/2			
3/4	1,454.90	3/4	1,191.25	3/4	928.76	3/4	669.30	3/4	406.18	3/4	142.52	3/4		3/4		3/4			
10	1,449.41	10	1,185.75	10	923.35	10	663.90	10	400.69	10	137.04	10		10		10			
1/4	1,443.92	1/4	1,180.26	1/4	917.94	1/4	658.50	1/4	395.19	1/4	131.55	1/4		1/4		1/4			
1/2	1,438.43	1/2	1,174.77	1/2	912.53	1/2	653.09	1/2	389.70	1/2	126.06	1/2		1/2		1/2			
3/4	1,432.94	3/4	1,169.27	3/4	907.12	3/4	647.69	3/4	384.21	3/4	120.57	3/4		3/4		3/4			
11	1,427.45	11	1,163.78	11	901.71	11	642.24	11	378.72	11	115.10	11		11		11			
1/4	1,421.96	1/4	1,158.29	1/4	896.31	1/4	636.79	1/4	373.22	1/4	109.62	1/4		1/4		1/4			
1/2	1,416.47	1/2	1,152.79	1/2	890.90	1/2	631.34	1/2	367.73	1/2	104.15	1/2		1/2		1/2			
3/4	1,410.98	3/4	1,147.30	3/4	885.49	3/4	625.89	3/4	362.24	3/4	98.67	3/4		3/4		3/4			

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3 CENTER ULLAGE TABLE

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

GAUGE HEIGHT 16'-06 1/2"

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	1,676.16	0	1,414.78	0	1,153.23	0	892.47	0	631.75	0	370.22	0	108.74	0		0			
1/4	1,670.71	1/4	1,409.33	1/4	1,147.78	1/4	887.06	1/4	626.30	1/4	364.77	1/4	103.31	1/4		1/4			
1/2	1,665.27	1/2	1,403.88	1/2	1,142.33	1/2	881.65	1/2	620.85	1/2	359.32	1/2	97.88	1/2		1/2			
3/4	1,659.82	3/4	1,398.43	3/4	1,136.88	3/4	876.23	3/4	615.40	3/4	353.87	3/4	92.47	3/4		3/4			
1	1,654.38	1	1,392.99	1	1,131.43	1	870.82	1	609.96	1	348.42	1	87.05	1		1			
1/4	1,648.93	1/4	1,387.54	1/4	1,125.98	1/4	865.41	1/4	604.51	1/4	342.98	1/4	81.64	1/4		1/4			
1/2	1,643.49	1/2	1,382.09	1/2	1,120.53	1/2	860.00	1/2	599.06	1/2	337.53	1/2	76.22	1/2		1/2			
3/4	1,638.04	3/4	1,376.64	3/4	1,115.08	3/4	854.58	3/4	593.61	3/4	332.08	3/4	70.84	3/4		3/4			
2	1,632.60	2	1,371.19	2	1,109.63	2	849.17	2	588.16	2	326.63	2	65.45	2		2			
1/4	1,627.15	1/4	1,365.74	1/4	1,104.18	1/4	843.76	1/4	582.71	1/4	321.18	1/4	60.07	1/4		1/4			
1/2	1,621.70	1/2	1,360.29	1/2	1,098.73	1/2	838.35	1/2	577.27	1/2	315.73	1/2	54.68	1/2		1/2			
3/4	1,616.26	3/4	1,354.84	3/4	1,093.29	3/4	832.93	3/4	571.82	3/4	310.28	3/4	49.34	3/4		3/4			
3	1,610.81	3	1,349.39	3	1,087.84	3	827.52	3	566.37	3	304.84	3	44.01	3		3			
1/4	1,605.37	1/4	1,343.94	1/4	1,082.39	1/4	822.11	1/4	560.92	1/4	299.39	1/4	38.67	1/4		1/4			
1/2	1,599.92	1/2	1,338.49	1/2	1,076.94	1/2	816.70	1/2	555.47	1/2	293.94	1/2	33.34	1/2		1/2			
3/4	1,594.48	3/4	1,333.05	3/4	1,071.49	3/4	811.29	3/4	550.02	3/4	288.49	3/4	28.80	3/4		3/4			
4	1,589.03	4	1,327.60	4	1,066.04	4	805.88	4	544.57	4	283.04	4	24.27	4		4			
1/4	1,583.59	1/4	1,322.15	1/4	1,060.59	1/4	800.47	1/4	539.13	1/4	277.59	1/4	19.74	1/4		1/4			
1/2	1,578.14	1/2	1,316.70	1/2	1,055.14	1/2	795.07	1/2	533.68	1/2	272.14	1/2	15.21	1/2		1/2			
3/4	1,572.69	3/4	1,311.25	3/4	1,049.69	3/4	789.62	3/4	528.23	3/4	266.70	3/4	12.48	3/4		3/4			
5	1,567.25	5	1,305.80	5	1,044.24	5	784.18	5	522.78	5	261.25	5	9.76	5		5			
1/4	1,561.80	1/4	1,300.35	1/4	1,038.79	1/4	778.74	1/4	517.33	1/4	255.80	1/4	7.03	1/4		1/4			
1/2	1,556.36	1/2	1,294.90	1/2	1,033.35	1/2	773.29	1/2	511.88	1/2	250.35	1/2	4.31	1/2		1/2			
3/4	1,550.91	3/4	1,289.45	3/4	1,027.90	3/4	767.85	3/4	506.43	3/4	244.90	3/4	3.40	3/4		3/4			
6	1,545.47	6	1,284.00	6	1,022.45	6	762.40	6	500.99	6	239.45	6	2.50	6		6			
1/4	1,540.02	1/4	1,278.55	1/4	1,017.00	1/4	756.96	1/4	495.54	1/4	234.00	1/4	1.59	1/4		1/4			
1/2	1,534.58	1/2	1,273.11	1/2	1,011.55	1/2	751.52	1/2	490.09	1/2	228.56	1/2	0.68	1/2		1/2			
3/4	1,529.13	3/4	1,267.66	3/4	1,006.14	3/4	746.07	3/4	484.64	3/4	223.11	3/4		3/4		3/4			
7	1,523.69	7	1,262.21	7	1,000.72	7	740.63	7	479.19	7	217.66	7		7		7			
1/4	1,518.24	1/4	1,256.76	1/4	995.31	1/4	735.19	1/4	473.74	1/4	212.21	1/4		1/4		1/4			
1/2	1,512.79	1/2	1,251.31	1/2	989.90	1/2	729.74	1/2	468.29	1/2	206.76	1/2		1/2		1/2			
3/4	1,507.35	3/4	1,245.86	3/4	984.49	3/4	724.30	3/4	462.84	3/4	201.31	3/4		3/4		3/4			
8	1,501.90	8	1,240.41	8	979.07	8	718.85	8	457.40	8	195.86	8		8		8			
1/4	1,496.46	1/4	1,234.96	1/4	973.66	1/4	713.41	1/4	451.95	1/4	190.41	1/4		1/4		1/4			
1/2	1,491.01	1/2	1,229.51	1/2	968.25	1/2	707.97	1/2	446.50	1/2	184.97	1/2		1/2		1/2			
3/4	1,485.57	3/4	1,224.06	3/4	962.84	3/4	702.52	3/4	441.05	3/4	179.52	3/4		3/4		3/4			
9	1,480.12	9	1,218.61	9	957.42	9	697.08	9	435.60	9	174.07	9		9		9			
1/4	1,474.68	1/4	1,213.17	1/4	952.01	1/4	691.64	1/4	430.15	1/4	168.62	1/4		1/4		1/4			
1/2	1,469.23	1/2	1,207.72	1/2	946.60	1/2	686.19	1/2	424.70	1/2	163.17	1/2		1/2		1/2			
3/4	1,463.78	3/4	1,202.27	3/4	941.18	3/4	680.75	3/4	419.26	3/4	157.72	3/4		3/4		3/4			
10	1,458.34	10	1,196.82	10	935.77	10	675.31	10	413.81	10	152.28	10		10		10			
1/4	1,452.89	1/4	1,191.37	1/4	930.36	1/4	669.86	1/4	408.36	1/4	146.83	1/4		1/4		1/4			
1/2	1,447.45	1/2	1,185.92	1/2	924.95	1/2	664.42	1/2	402.91	1/2	141.38	1/2		1/2		1/2			
3/4	1,442.00	3/4	1,180.47	3/4	919.53	3/4	658.98	3/4	397.46	3/4	135.94	3/4		3/4		3/4			
11	1,436.56	11	1,175.02	11	914.12	11	653.53	11	392.01	11	130.49	11		11		11			
1/4	1,431.11	1/4	1,169.57	1/4	908.71	1/4	648.09	1/4	386.56	1/4	125.05	1/4		1/4		1/4			
1/2	1,425.67	1/2	1,164.12	1/2	903.30	1/2	642.65	1/2	381.12	1/2	119.61	1/2		1/2		1/2			
3/4	1,420.22	3/4	1,158.67	3/4	897.88	3/4	637.20	3/4	375.67	3/4	114.18	3/4		3/4		3/4			

CERTIFIED CHART FOR THE ABOVE NAMED TANK ONLY.

STRAPPED: 10/18/2010 CL - SW
CALCULATED: 10/18/2010 CL
PRINTED: 10/18/2010 CL

CANCELS AND SUPERCEDES
ALL PRIOR TO 10/2010

PRECISION MEASUREMENT
& ANALYSIS, INC.
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