



BARGE "KIRBY 28144"

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 PORT	- 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
1 STBD	- 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
2 PORT	- 00-1/8	00-1/8	- 00-1/4	00-1/4	- 00-3/8	00-3/8	- 00-1/2	00-1/2	- 00-3/4	00-3/4	- 00-7/8	00-7/8
2 STBD	- 00-1/8	00-1/8	- 00-1/4	00-1/4	- 00-3/8	00-3/8	- 00-1/2	00-1/2	- 00-3/4	00-3/4	- 00-7/8	00-7/8
3 PORT	- 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	- 00-3/4	00-3/4
3 STBD	- 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	- 00-3/4	00-3/4

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

LENGTH BETWEEN DRAFT MARKS: 236'-06"

March 6, 2012

PRECISION MEASUREMENT
& ANALYSIS, INC.

P.O. Box 2092
Pearland, Texas 77588

<http://www.pmacorp.net>



BARGE "KIRBY 28144"

1 PORT
ULLAGE TABLE

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

GAUGE HEIGHT 16'-05"

Table with columns for height (0 to 9 FT) and inches (IN), showing capacity in barrels. The table is organized in 10 columns, each representing a height from 0 to 9 feet, with sub-columns for inches (0, 1/4, 1/2, 3/4, IN).

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 12'-09" OFF CENTERLINE AND 36'-09" FORWARD OF AFT BULKHEAD.

CERTIFIED CHART FOR THE ABOVE NAMED TANK ONLY.

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BARGE "KIRBY 28144"

1 PORT ULLAGE TABLE

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

GAUGE HEIGHT 16'-05"

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	1,978.88	0	1,647.40	0	1,315.92	0	984.77	0	668.47	0	375.26	0	105.64	0		0		0	
1/4	1,971.98	1/4	1,640.49	1/4	1,309.01	1/4	977.94	1/4	662.13	1/4	369.41	1/4	100.29	1/4	1/4	1/4		1/4	
1/2	1,965.07	1/2	1,633.59	1/2	1,302.10	1/2	971.12	1/2	655.80	1/2	363.57	1/2	94.94	1/2	1/2	1/2		1/2	
3/4	1,958.17	3/4	1,626.68	3/4	1,295.20	3/4	964.29	3/4	649.46	3/4	357.73	3/4	89.59	3/4	3/4	3/4		3/4	
1	1,951.26	1	1,619.78	1	1,288.29	1	957.47	1	643.13	1	351.88	1	84.24	1	1	1		1	
1/4	1,944.35	1/4	1,612.87	1/4	1,281.39	1/4	950.70	1/4	636.84	1/4	346.08	1/4	78.94	1/4	1/4	1/4		1/4	
1/2	1,937.45	1/2	1,605.96	1/2	1,274.48	1/2	943.93	1/2	630.55	1/2	340.28	1/2	73.63	1/2	1/2	1/2		1/2	
3/4	1,930.54	3/4	1,599.06	3/4	1,267.58	3/4	937.16	3/4	624.25	3/4	334.48	3/4	68.33	3/4	3/4	3/4		3/4	
2	1,923.64	2	1,592.15	2	1,260.67	2	930.40	2	617.96	2	328.68	2	63.02	2	2	2		2	
1/4	1,916.73	1/4	1,585.25	1/4	1,253.76	1/4	923.67	1/4	611.71	1/4	322.92	1/4	57.75	1/4	1/4	1/4		1/4	
1/2	1,909.82	1/2	1,578.34	1/2	1,246.86	1/2	916.94	1/2	605.46	1/2	317.16	1/2	52.49	1/2	1/2	1/2		1/2	
3/4	1,902.92	3/4	1,571.43	3/4	1,239.95	3/4	910.21	3/4	599.20	3/4	311.40	3/4	47.22	3/4	3/4	3/4		3/4	
3	1,896.01	3	1,564.53	3	1,233.05	3	903.48	3	592.95	3	305.64	3	41.95	3	3	3		3	
1/4	1,889.11	1/4	1,557.62	1/4	1,226.14	1/4	896.80	1/4	586.74	1/4	299.92	1/4	37.59	1/4	1/4	1/4		1/4	
1/2	1,882.20	1/2	1,550.72	1/2	1,219.23	1/2	890.11	1/2	580.53	1/2	294.20	1/2	33.23	1/2	1/2	1/2		1/2	
3/4	1,875.29	3/4	1,543.81	3/4	1,212.33	3/4	883.42	3/4	574.32	3/4	288.48	3/4	28.87	3/4	3/4	3/4		3/4	
4	1,868.39	4	1,536.91	4	1,205.42	4	876.74	4	568.11	4	282.77	4	24.51	4	4	4		4	
1/4	1,861.48	1/4	1,530.00	1/4	1,198.52	1/4	870.09	1/4	561.94	1/4	277.09	1/4	21.92	1/4	1/4	1/4		1/4	
1/2	1,854.58	1/2	1,523.09	1/2	1,191.61	1/2	863.45	1/2	555.77	1/2	271.41	1/2	19.32	1/2	1/2	1/2		1/2	
3/4	1,847.67	3/4	1,516.19	3/4	1,184.70	3/4	856.80	3/4	549.60	3/4	265.73	3/4	16.73	3/4	3/4	3/4		3/4	
5	1,840.76	5	1,509.28	5	1,177.80	5	850.15	5	543.43	5	260.05	5	14.13	5	5	5		5	
1/4	1,833.86	1/4	1,502.38	1/4	1,170.89	1/4	843.55	1/4	537.30	1/4	254.41	1/4		1/4	1/4	1/4		1/4	
1/2	1,826.95	1/2	1,495.47	1/2	1,163.99	1/2	836.94	1/2	531.17	1/2	248.77	1/2		1/2	1/2	1/2		1/2	
3/4	1,820.05	3/4	1,488.56	3/4	1,157.08	3/4	830.34	3/4	525.04	3/4	243.14	3/4		3/4	3/4	3/4		3/4	
6	1,813.14	6	1,481.66	6	1,150.17	6	823.74	6	518.91	6	237.50	6		6	6	6		6	
1/4	1,806.24	1/4	1,474.75	1/4	1,143.27	1/4	817.17	1/4	512.82	1/4	231.90	1/4		1/4	1/4	1/4		1/4	
1/2	1,799.33	1/2	1,467.85	1/2	1,136.36	1/2	810.61	1/2	506.74	1/2	226.31	1/2		1/2	1/2	1/2		1/2	
3/4	1,792.42	3/4	1,460.94	3/4	1,129.46	3/4	804.04	3/4	500.65	3/4	220.71	3/4		3/4	3/4	3/4		3/4	
7	1,785.52	7	1,454.03	7	1,122.55	7	797.48	7	494.56	7	215.11	7		7	7	7		7	
1/4	1,778.61	1/4	1,447.13	1/4	1,115.65	1/4	790.95	1/4	488.51	1/4	209.56	1/4		1/4	1/4	1/4		1/4	
1/2	1,771.71	1/2	1,440.22	1/2	1,108.74	1/2	784.43	1/2	482.46	1/2	204.00	1/2		1/2	1/2	1/2		1/2	
3/4	1,764.80	3/4	1,433.32	3/4	1,101.83	3/4	777.91	3/4	476.42	3/4	198.45	3/4		3/4	3/4	3/4		3/4	
8	1,757.89	8	1,426.41	8	1,094.93	8	771.39	8	470.37	8	192.89	8		8	8	8		8	
1/4	1,750.99	1/4	1,419.50	1/4	1,088.02	1/4	764.91	1/4	464.37	1/4	187.38	1/4		1/4	1/4	1/4		1/4	
1/2	1,744.08	1/2	1,412.60	1/2	1,081.12	1/2	758.42	1/2	458.36	1/2	181.86	1/2		1/2	1/2	1/2		1/2	
3/4	1,737.18	3/4	1,405.69	3/4	1,074.21	3/4	751.94	3/4	452.35	3/4	176.34	3/4		3/4	3/4	3/4		3/4	
9	1,730.27	9	1,398.79	9	1,067.31	9	745.46	9	446.34	9	170.83	9		9	9	9		9	
1/4	1,723.36	1/4	1,391.88	1/4	1,060.41	1/4	739.00	1/4	440.38	1/4	165.36	1/4		1/4	1/4	1/4		1/4	
1/2	1,716.46	1/2	1,384.98	1/2	1,053.51	1/2	732.54	1/2	434.42	1/2	159.88	1/2		1/2	1/2	1/2		1/2	
3/4	1,709.55	3/4	1,378.07	3/4	1,046.62	3/4	726.09	3/4	428.45	3/4	154.41	3/4		3/4	3/4	3/4		3/4	
10	1,702.65	10	1,371.16	10	1,039.72	10	719.63	10	422.49	10	148.94	10		10	10	10		10	
1/4	1,695.74	1/4	1,364.26	1/4	1,032.84	1/4	713.22	1/4	416.56	1/4	143.50	1/4		1/4	1/4	1/4		1/4	
1/2	1,688.84	1/2	1,357.35	1/2	1,025.96	1/2	706.80	1/2	410.64	1/2	138.07	1/2		1/2	1/2	1/2		1/2	
3/4	1,681.93	3/4	1,350.45	3/4	1,019.08	3/4	700.38	3/4	404.71	3/4	132.63	3/4		3/4	3/4	3/4		3/4	
11	1,675.02	11	1,343.54	11	1,012.20	11	693.97	11	398.79	11	127.20	11		11	11	11		11	
1/4	1,668.12	1/4	1,336.63	1/4	1,005.34	1/4	687.59	1/4	392.90	1/4	121.81	1/4		1/4	1/4	1/4		1/4	
1/2	1,661.21	1/2	1,329.73	1/2	998.48	1/2	681.22	1/2	387.02	1/2	116.42	1/2		1/2	1/2	1/2		1/2	
3/4	1,654.31	3/4	1,322.82	3/4	991.63	3/4	674.84	3/4	381.14	3/4	111.03	3/4		3/4	3/4	3/4		3/4	

CERTIFIED CHART FOR THE ABOVE NAMED TANK ONLY.

STRAPPED: 03/06/2012 CL - SW
CALCULATED: 03/06/2012 CL
PRINTED: 03/06/2012 CL

CANCELS AND SUPERCEDES
ALL PRIOR TO 03/2012

PRECISION MEASUREMENT
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BARGE "KIRBY 28144"

**2 PORT
ULLAGE TABLE**

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

GAUGE HEIGHT 16'-04 3/4"

0 FT.		1 FT.		2 FT.		3 FT.		4 FT.		5 FT.		6 FT.		7 FT.		8 FT.		9 FT.			
IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT
0		0		0		0	5,090.92	0	4,753.97	0	4,399.43	0	4,028.30	0	3,642.91	0	3,255.13	0	2,867.30	0	2,482.47
1		1		1		1	5,063.23	1	4,725.25	1	4,369.10	1	3,996.65	1	3,610.60	1	3,222.82	1	2,834.98	1	2,455.31
11		11		11		11	5,118.52	11	4,782.58	11	4,429.64	11	4,059.83	11	3,675.23	11	3,287.45	11	2,899.63	11	2,511.73
							5,097.84		4,761.14		4,407.01		4,036.20		3,650.99		3,263.21		2,875.38		2,487.49

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 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 12'-09" OFF CENTERLINE AND 43'-09" FORWARD OF AFT BULKHEAD.

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BARGE "KIRBY 28144"

2 STBD ULLAGE TABLE

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

GAUGE HEIGHT 16'-05"

0 FT.		1 FT.		2 FT.		3 FT.		4 FT.		5 FT.		6 FT.		7 FT.		8 FT.		9 FT.	
IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT
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	
1/2		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	
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	
1/2		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	
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	
1/2		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		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	
1/2		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	
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	
1/2		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	
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	
1/2		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	
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	
1/2		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	
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	
1/2		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	
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	
1/2		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	
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	
1/2		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	
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	
1/2		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	
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	
1/2		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	

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 P.O. Box 2092
 Pearland, Texas 77588
<http://www.pmacorp.net>



BARGE "KIRBY 28144"

2 STBD ULLAGE TABLE

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

GAUGE HEIGHT 16'-05"

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	2,476.27	0	2,087.95	0	1,699.64	0	1,311.32	0	923.62	0	550.37	0	162.10	0		0		0	
1/4	2,468.18	1/4	2,079.86	1/4	1,691.55	1/4	1,303.23	1/4	915.84	1/4	542.28	1/4	154.01	1/4	1/4	1/4	1/4	1/4	1/4
1/2	2,460.09	1/2	2,071.77	1/2	1,683.46	1/2	1,295.14	1/2	908.05	1/2	534.19	1/2	145.92	1/2	1/2	1/2	1/2	1/2	1/2
3/4	2,452.00	3/4	2,063.68	3/4	1,675.37	3/4	1,287.05	3/4	900.27	3/4	526.10	3/4	137.83	3/4	3/4	3/4	3/4	3/4	3/4
1	2,443.91	1	2,055.59	1	1,667.28	1	1,278.96	1	892.49	1	518.01	1	129.74	1	1	1	1	1	1
1/4	2,435.82	1/4	2,047.50	1/4	1,659.19	1/4	1,270.87	1/4	884.73	1/4	509.93	1/4	121.65	1/4	1/4	1/4	1/4	1/4	1/4
1/2	2,427.73	1/2	2,039.41	1/2	1,651.10	1/2	1,262.78	1/2	876.96	1/2	501.84	1/2	113.56	1/2	1/2	1/2	1/2	1/2	1/2
3/4	2,419.64	3/4	2,031.32	3/4	1,643.01	3/4	1,254.69	3/4	869.19	3/4	493.75	3/4	105.48	3/4	3/4	3/4	3/4	3/4	3/4
2	2,411.55	2	2,023.23	2	1,634.92	2	1,246.60	2	861.43	2	485.66	2	97.39	2	2	2	2	2	2
1/4	2,403.46	1/4	2,015.14	1/4	1,626.83	1/4	1,238.51	1/4	853.67	1/4	477.57	1/4	89.30	1/4	1/4	1/4	1/4	1/4	1/4
1/2	2,395.37	1/2	2,007.05	1/2	1,618.74	1/2	1,230.42	1/2	845.92	1/2	469.48	1/2	81.21	1/2	1/2	1/2	1/2	1/2	1/2
3/4	2,387.28	3/4	1,998.96	3/4	1,610.65	3/4	1,222.33	3/4	838.16	3/4	461.39	3/4	73.12	3/4	3/4	3/4	3/4	3/4	3/4
3	2,379.19	3	1,990.87	3	1,602.56	3	1,214.24	3	830.40	3	453.30	3	65.03	3	3	3	3	3	3
1/4	2,371.10	1/4	1,982.78	1/4	1,594.47	1/4	1,206.15	1/4	822.65	1/4	445.21	1/4	57.95	1/4	1/4	1/4	1/4	1/4	1/4
1/2	2,363.01	1/2	1,974.69	1/2	1,586.38	1/2	1,198.06	1/2	814.89	1/2	437.12	1/2	50.87	1/2	1/2	1/2	1/2	1/2	1/2
3/4	2,354.92	3/4	1,966.60	3/4	1,578.29	3/4	1,189.97	3/4	807.14	3/4	429.04	3/4	43.79	3/4	3/4	3/4	3/4	3/4	3/4
4	2,346.83	4	1,958.51	4	1,570.20	4	1,181.88	4	799.38	4	420.95	4	36.71	4	4	4	4	4	4
1/4	2,338.74	1/4	1,950.42	1/4	1,562.11	1/4	1,173.79	1/4	791.63	1/4	412.86	1/4	31.66	1/4	1/4	1/4	1/4	1/4	1/4
1/2	2,330.65	1/2	1,942.33	1/2	1,554.02	1/2	1,165.70	1/2	783.87	1/2	404.77	1/2	26.60	1/2	1/2	1/2	1/2	1/2	1/2
3/4	2,322.56	3/4	1,934.24	3/4	1,545.93	3/4	1,157.61	3/4	776.11	3/4	396.68	3/4	21.55	3/4	3/4	3/4	3/4	3/4	3/4
5	2,314.47	5	1,926.15	5	1,537.84	5	1,149.52	5	768.36	5	388.59	5	16.49	5	5	5	5	5	5
1/4	2,306.38	1/4	1,918.06	1/4	1,529.75	1/4	1,141.43	1/4	760.60	1/4	380.50	1/4		1/4	1/4	1/4	1/4	1/4	1/4
1/2	2,298.29	1/2	1,909.97	1/2	1,521.66	1/2	1,133.34	1/2	752.85	1/2	372.41	1/2		1/2	1/2	1/2	1/2	1/2	1/2
3/4	2,290.20	3/4	1,901.88	3/4	1,513.57	3/4	1,125.25	3/4	745.09	3/4	364.32	3/4		3/4	3/4	3/4	3/4	3/4	3/4
6	2,282.11	6	1,893.79	6	1,505.48	6	1,117.16	6	737.34	6	356.23	6		6	6	6	6	6	6
1/4	2,274.02	1/4	1,885.70	1/4	1,497.39	1/4	1,109.07	1/4	729.58	1/4	348.15	1/4		1/4	1/4	1/4	1/4	1/4	1/4
1/2	2,265.93	1/2	1,877.61	1/2	1,489.30	1/2	1,100.98	1/2	721.82	1/2	340.06	1/2		1/2	1/2	1/2	1/2	1/2	1/2
3/4	2,257.84	3/4	1,869.52	3/4	1,481.21	3/4	1,092.89	3/4	714.07	3/4	331.97	3/4		3/4	3/4	3/4	3/4	3/4	3/4
7	2,249.75	7	1,861.43	7	1,473.12	7	1,084.80	7	706.31	7	323.88	7		7	7	7	7	7	7
1/4	2,241.66	1/4	1,853.34	1/4	1,465.03	1/4	1,076.71	1/4	698.56	1/4	315.79	1/4		1/4	1/4	1/4	1/4	1/4	1/4
1/2	2,233.57	1/2	1,845.25	1/2	1,456.94	1/2	1,068.62	1/2	690.80	1/2	307.70	1/2		1/2	1/2	1/2	1/2	1/2	1/2
3/4	2,225.48	3/4	1,837.16	3/4	1,448.85	3/4	1,060.53	3/4	683.05	3/4	299.61	3/4		3/4	3/4	3/4	3/4	3/4	3/4
8	2,217.39	8	1,829.07	8	1,440.76	8	1,052.44	8	675.30	8	291.52	8		8	8	8	8	8	8
1/4	2,209.30	1/4	1,820.99	1/4	1,432.67	1/4	1,044.35	1/4	667.54	1/4	283.43	1/4		1/4	1/4	1/4	1/4	1/4	1/4
1/2	2,201.21	1/2	1,812.90	1/2	1,424.58	1/2	1,036.26	1/2	659.79	1/2	275.34	1/2		1/2	1/2	1/2	1/2	1/2	1/2
3/4	2,193.12	3/4	1,804.81	3/4	1,416.49	3/4	1,028.17	3/4	652.04	3/4	267.26	3/4		3/4	3/4	3/4	3/4	3/4	3/4
9	2,185.03	9	1,796.72	9	1,408.40	9	1,020.08	9	644.28	9	259.17	9		9	9	9	9	9	9
1/4	2,176.94	1/4	1,788.63	1/4	1,400.31	1/4	1,012.00	1/4	636.52	1/4	251.08	1/4		1/4	1/4	1/4	1/4	1/4	1/4
1/2	2,168.85	1/2	1,780.54	1/2	1,392.22	1/2	1,003.91	1/2	628.75	1/2	242.99	1/2		1/2	1/2	1/2	1/2	1/2	1/2
3/4	2,160.76	3/4	1,772.45	3/4	1,384.13	3/4	995.82	3/4	620.99	3/4	234.90	3/4		3/4	3/4	3/4	3/4	3/4	3/4
10	2,152.67	10	1,764.36	10	1,376.04	10	987.73	10	613.23	10	226.81	10		10	10	10	10	10	10
1/4	2,144.58	1/4	1,756.27	1/4	1,367.95	1/4	979.64	1/4	605.45	1/4	218.72	1/4		1/4	1/4	1/4	1/4	1/4	1/4
1/2	2,136.49	1/2	1,748.18	1/2	1,359.86	1/2	971.55	1/2	597.67	1/2	210.63	1/2		1/2	1/2	1/2	1/2	1/2	1/2
3/4	2,128.40	3/4	1,740.09	3/4	1,351.77	3/4	963.46	3/4	589.89	3/4	202.54	3/4		3/4	3/4	3/4	3/4	3/4	3/4
11	2,120.31	11	1,732.00	11	1,343.68	11	955.37	11	582.11	11	194.45	11		11	11	11	11	11	11
1/4	2,112.22	1/4	1,723.91	1/4	1,335.59	1/4	947.43	1/4	574.18	1/4	186.37	1/4		1/4	1/4	1/4	1/4	1/4	1/4
1/2	2,104.13	1/2	1,715.82	1/2	1,327.50	1/2	939.49	1/2	566.24	1/2	178.28	1/2		1/2	1/2	1/2	1/2	1/2	1/2
3/4	2,096.04	3/4	1,707.73	3/4	1,319.41	3/4	931.55	3/4	558.31	3/4	170.19	3/4		3/4	3/4	3/4	3/4	3/4	3/4

CERTIFIED CHART FOR THE ABOVE NAMED TANK ONLY.

STRAPPED: 03/06/2012 CL - SW
CALCULATED: 03/06/2012 CL
PRINTED: 03/06/2012 CL

CANCELS AND SUPERCEDES
ALL PRIOR TO 03/2012

PRECISION MEASUREMENT
& ANALYSIS, INC.
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BARGE "KIRBY 28144"

3 PORT ULLAGE TABLE

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

GAUGE HEIGHT 16'-04 3/4"

10 FT.		11 FT.		12 FT.		13 FT.		14 FT.		15 FT.		16 FT.		17 FT.		18 FT.		19 FT.	
0	2,309.83	0	1,948.62	0	1,587.42	0	1,226.21	0	865.81	0	504.61	0	143.42	0		0		0	
1/4	2,302.30	1/4	1,941.10	1/4	1,579.89	1/4	1,218.69	1/4	858.28	1/4	497.09	1/4	135.89	1/4	1/4		1/4		1/4
1/2	2,294.78	1/2	1,933.57	1/2	1,572.37	1/2	1,211.16	1/2	850.76	1/2	489.56	1/2	128.37	1/2	1/2		1/2		1/2
3/4	2,287.25	3/4	1,926.05	3/4	1,564.84	3/4	1,203.64	3/4	843.23	3/4	482.04	3/4	120.84	3/4	3/4		3/4		3/4
1	2,279.73	1	1,918.52	1	1,557.32	1	1,196.11	1	835.71	1	474.51	1	113.32	1	1		1		1
1/4	2,272.20	1/4	1,911.00	1/4	1,549.79	1/4	1,188.59	1/4	828.18	1/4	466.99	1/4	105.79	1/4	1/4		1/4		1/4
1/2	2,264.68	1/2	1,903.47	1/2	1,542.27	1/2	1,181.06	1/2	820.66	1/2	459.46	1/2	98.27	1/2	1/2		1/2		1/2
3/4	2,257.15	3/4	1,895.95	3/4	1,534.74	3/4	1,173.54	3/4	813.13	3/4	451.94	3/4	90.74	3/4	3/4		3/4		3/4
2	2,249.63	2	1,888.42	2	1,527.22	2	1,166.01	2	805.61	2	444.41	2	83.22	2	2		2		2
1/4	2,242.10	1/4	1,880.90	1/4	1,519.69	1/4	1,158.49	1/4	798.09	1/4	436.89	1/4	75.69	1/4	1/4		1/4		1/4
1/2	2,234.58	1/2	1,873.37	1/2	1,512.17	1/2	1,150.96	1/2	790.56	1/2	429.36	1/2	68.17	1/2	1/2		1/2		1/2
3/4	2,227.05	3/4	1,865.85	3/4	1,504.64	3/4	1,143.44	3/4	783.04	3/4	421.84	3/4	60.64	3/4	3/4		3/4		3/4
3	2,219.53	3	1,858.32	3	1,497.12	3	1,135.91	3	775.51	3	414.32	3	54.06	3	3		3		3
1/4	2,212.00	1/4	1,850.80	1/4	1,489.59	1/4	1,128.39	1/4	767.99	1/4	406.79	1/4	47.48	1/4	1/4		1/4		1/4
1/2	2,204.48	1/2	1,843.27	1/2	1,482.07	1/2	1,120.86	1/2	760.46	1/2	399.27	1/2	40.89	1/2	1/2		1/2		1/2
3/4	2,196.95	3/4	1,835.75	3/4	1,474.54	3/4	1,113.34	3/4	752.94	3/4	391.74	3/4	34.31	3/4	3/4		3/4		3/4
4	2,189.43	4	1,828.22	4	1,467.02	4	1,105.84	4	745.41	4	384.22	4	29.60	4	4		4		4
1/4	2,181.90	1/4	1,820.70	1/4	1,459.49	1/4	1,098.34	1/4	737.89	1/4	376.69	1/4	24.90	1/4	1/4		1/4		1/4
1/2	2,174.38	1/2	1,813.17	1/2	1,451.97	1/2	1,090.84	1/2	730.36	1/2	369.17	1/2	20.20	1/2	1/2		1/2		1/2
3/4	2,166.85	3/4	1,805.65	3/4	1,444.44	3/4	1,083.34	3/4	722.84	3/4	361.64	3/4	15.49	3/4	3/4		3/4		3/4
5	2,159.33	5	1,798.12	5	1,436.92	5	1,075.84	5	715.31	5	354.12	5		5	5		5		5
1/4	2,151.80	1/4	1,790.60	1/4	1,429.39	1/4	1,068.34	1/4	707.79	1/4	346.59	1/4		1/4	1/4		1/4		1/4
1/2	2,144.28	1/2	1,783.07	1/2	1,421.87	1/2	1,060.84	1/2	700.26	1/2	339.07	1/2		1/2	1/2		1/2		1/2
3/4	2,136.75	3/4	1,775.55	3/4	1,414.34	3/4	1,053.34	3/4	692.74	3/4	331.54	3/4		3/4	3/4		3/4		3/4
6	2,129.23	6	1,768.02	6	1,406.82	6	1,045.84	6	685.21	6	324.02	6		6	6		6		6
1/4	2,121.70	1/4	1,760.50	1/4	1,399.29	1/4	1,038.34	1/4	677.69	1/4	316.49	1/4		1/4	1/4		1/4		1/4
1/2	2,114.18	1/2	1,752.97	1/2	1,391.77	1/2	1,030.84	1/2	670.16	1/2	308.97	1/2		1/2	1/2		1/2		1/2
3/4	2,106.65	3/4	1,745.45	3/4	1,384.24	3/4	1,023.34	3/4	662.64	3/4	301.44	3/4		3/4	3/4		3/4		3/4
7	2,099.13	7	1,737.92	7	1,376.72	7	1,015.84	7	655.11	7	293.92	7		7	7		7		7
1/4	2,091.60	1/4	1,730.40	1/4	1,369.19	1/4	1,008.34	1/4	647.59	1/4	286.39	1/4		1/4	1/4		1/4		1/4
1/2	2,084.08	1/2	1,722.87	1/2	1,361.67	1/2	1,000.84	1/2	640.06	1/2	278.87	1/2		1/2	1/2		1/2		1/2
3/4	2,076.55	3/4	1,715.35	3/4	1,354.14	3/4	993.34	3/4	632.54	3/4	271.34	3/4		3/4	3/4		3/4		3/4
8	2,069.02	8	1,707.82	8	1,346.62	8	985.84	8	625.01	8	263.82	8		8	8		8		8
1/4	2,061.50	1/4	1,700.30	1/4	1,339.09	1/4	978.34	1/4	617.49	1/4	256.29	1/4		1/4	1/4		1/4		1/4
1/2	2,053.97	1/2	1,692.77	1/2	1,331.57	1/2	970.84	1/2	609.96	1/2	248.77	1/2		1/2	1/2		1/2		1/2
3/4	2,046.45	3/4	1,685.24	3/4	1,324.04	3/4	963.34	3/4	602.44	3/4	241.24	3/4		3/4	3/4		3/4		3/4
9	2,038.92	9	1,677.72	9	1,316.51	9	955.84	9	594.91	9	233.72	9		9	9		9		9
1/4	2,031.40	1/4	1,670.19	1/4	1,308.99	1/4	948.34	1/4	587.39	1/4	226.19	1/4		1/4	1/4		1/4		1/4
1/2	2,023.87	1/2	1,662.67	1/2	1,301.46	1/2	940.83	1/2	579.86	1/2	218.67	1/2		1/2	1/2		1/2		1/2
3/4	2,016.35	3/4	1,655.14	3/4	1,293.94	3/4	933.33	3/4	572.34	3/4	211.14	3/4		3/4	3/4		3/4		3/4
10	2,008.82	10	1,647.62	10	1,286.41	10	925.83	10	564.81	10	203.62	10		10	10		10		10
1/4	2,001.30	1/4	1,640.09	1/4	1,278.89	1/4	918.33	1/4	557.29	1/4	196.09	1/4		1/4	1/4		1/4		1/4
1/2	1,993.77	1/2	1,632.57	1/2	1,271.36	1/2	910.83	1/2	549.76	1/2	188.57	1/2		1/2	1/2		1/2		1/2
3/4	1,986.25	3/4	1,625.04	3/4	1,263.84	3/4	903.33	3/4	542.24	3/4	181.04	3/4		3/4	3/4		3/4		3/4
11	1,978.72	11	1,617.52	11	1,256.31	11	895.83	11	534.71	11	173.52	11		11	11		11		11
1/4	1,971.20	1/4	1,609.99	1/4	1,248.79	1/4	888.33	1/4	527.19	1/4	165.99	1/4		1/4	1/4		1/4		1/4
1/2	1,963.67	1/2	1,602.47	1/2	1,241.26	1/2	880.83	1/2	519.66	1/2	158.47	1/2		1/2	1/2		1/2		1/2
3/4	1,956.15	3/4	1,594.94	3/4	1,233.74	3/4	873.33	3/4	512.14	3/4	150.94	3/4		3/4	3/4		3/4		3/4

CERTIFIED CHART FOR THE ABOVE NAMED TANK ONLY.

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CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

GAUGE HEIGHT 16'-05"

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	2,295.07	0	1,936.07	0	1,577.59	0	1,217.27	0	863.72	0	511.02	0	150.83	0		0		0	
1/4	2,287.57	1/4	1,928.63	1/4	1,570.08	1/4	1,209.90	1/4	856.35	1/4	503.58	1/4	143.31	1/4	1/4	1/4	1/4	1/4	1/4
1/2	2,280.06	1/2	1,921.19	1/2	1,562.58	1/2	1,202.53	1/2	848.98	1/2	496.14	1/2	135.79	1/2	1/2	1/2	1/2	1/2	1/2
3/4	2,272.55	3/4	1,913.75	3/4	1,555.07	3/4	1,195.16	3/4	841.61	3/4	488.70	3/4	128.27	3/4	3/4	3/4	3/4	3/4	3/4
1	2,265.05	1	1,906.30	1	1,547.56	1	1,187.79	1	834.24	1	481.26	1	120.75	1	1	1	1	1	1
1/4	2,257.54	1/4	1,898.86	1/4	1,540.06	1/4	1,180.42	1/4	826.87	1/4	473.76	1/4	113.23	1/4	1/4	1/4	1/4	1/4	1/4
1/2	2,250.03	1/2	1,891.42	1/2	1,532.55	1/2	1,173.05	1/2	819.50	1/2	466.25	1/2	105.71	1/2	1/2	1/2	1/2	1/2	1/2
3/4	2,242.53	3/4	1,883.98	3/4	1,525.04	3/4	1,165.68	3/4	812.14	3/4	458.74	3/4	98.20	3/4	3/4	3/4	3/4	3/4	3/4
2	2,235.02	2	1,876.54	2	1,517.54	2	1,158.31	2	804.77	2	451.23	2	90.68	2	2	2	2	2	2
1/4	2,227.51	1/4	1,869.10	1/4	1,510.03	1/4	1,150.94	1/4	797.42	1/4	443.72	1/4	83.16	1/4	1/4	1/4	1/4	1/4	1/4
1/2	2,220.01	1/2	1,861.66	1/2	1,502.52	1/2	1,143.57	1/2	790.07	1/2	436.22	1/2	75.64	1/2	1/2	1/2	1/2	1/2	1/2
3/4	2,212.50	3/4	1,854.22	3/4	1,495.02	3/4	1,136.20	3/4	782.72	3/4	428.71	3/4	68.12	3/4	3/4	3/4	3/4	3/4	3/4
3	2,204.99	3	1,846.78	3	1,487.51	3	1,128.83	3	775.37	3	421.20	3	60.60	3	3	3	3	3	3
1/4	2,197.49	1/4	1,839.34	1/4	1,480.00	1/4	1,121.46	1/4	768.03	1/4	413.69	1/4	54.02	1/4	1/4	1/4	1/4	1/4	1/4
1/2	2,189.98	1/2	1,831.90	1/2	1,472.50	1/2	1,114.08	1/2	760.70	1/2	406.19	1/2	47.44	1/2	1/2	1/2	1/2	1/2	1/2
3/4	2,182.47	3/4	1,824.46	3/4	1,464.99	3/4	1,106.71	3/4	753.36	3/4	398.68	3/4	40.86	3/4	3/4	3/4	3/4	3/4	3/4
4	2,174.97	4	1,817.01	4	1,457.48	4	1,099.34	4	746.02	4	391.17	4	34.28	4	4	4	4	4	4
1/4	2,167.46	1/4	1,809.57	1/4	1,449.98	1/4	1,091.98	1/4	738.68	1/4	383.66	1/4	29.58	1/4	1/4	1/4	1/4	1/4	1/4
1/2	2,159.95	1/2	1,802.13	1/2	1,442.47	1/2	1,084.62	1/2	731.35	1/2	376.16	1/2	24.88	1/2	1/2	1/2	1/2	1/2	1/2
3/4	2,152.45	3/4	1,794.69	3/4	1,434.96	3/4	1,077.25	3/4	724.01	3/4	368.65	3/4	20.18	3/4	3/4	3/4	3/4	3/4	3/4
5	2,144.94	5	1,787.25	5	1,427.46	5	1,069.89	5	716.67	5	361.14	5	15.48	5	5	5	5	5	5
1/4	2,137.43	1/4	1,779.81	1/4	1,419.95	1/4	1,062.53	1/4	709.33	1/4	353.63	1/4		1/4	1/4	1/4	1/4	1/4	1/4
1/2	2,129.93	1/2	1,772.37	1/2	1,412.44	1/2	1,055.16	1/2	702.00	1/2	346.12	1/2		1/2	1/2	1/2	1/2	1/2	1/2
3/4	2,122.42	3/4	1,764.93	3/4	1,404.94	3/4	1,047.80	3/4	694.66	3/4	338.62	3/4		3/4	3/4	3/4	3/4	3/4	3/4
6	2,114.91	6	1,757.49	6	1,397.43	6	1,040.44	6	687.32	6	331.11	6		6	6	6	6	6	6
1/4	2,107.41	1/4	1,750.05	1/4	1,389.92	1/4	1,033.07	1/4	679.98	1/4	323.60	1/4		1/4	1/4	1/4	1/4	1/4	1/4
1/2	2,099.90	1/2	1,742.61	1/2	1,382.42	1/2	1,025.71	1/2	672.64	1/2	316.09	1/2		1/2	1/2	1/2	1/2	1/2	1/2
3/4	2,092.39	3/4	1,735.16	3/4	1,374.91	3/4	1,018.35	3/4	665.30	3/4	308.59	3/4		3/4	3/4	3/4	3/4	3/4	3/4
7	2,084.89	7	1,727.72	7	1,367.40	7	1,010.98	7	657.96	7	301.08	7		7	7	7	7	7	7
1/4	2,077.45	1/4	1,720.22	1/4	1,359.90	1/4	1,003.62	1/4	650.62	1/4	293.57	1/4		1/4	1/4	1/4	1/4	1/4	1/4
1/2	2,070.00	1/2	1,712.71	1/2	1,352.39	1/2	996.26	1/2	643.29	1/2	286.06	1/2		1/2	1/2	1/2	1/2	1/2	1/2
3/4	2,062.56	3/4	1,705.20	3/4	1,344.88	3/4	988.89	3/4	635.95	3/4	278.56	3/4		3/4	3/4	3/4	3/4	3/4	3/4
8	2,055.12	8	1,697.70	8	1,337.37	8	981.53	8	628.61	8	271.05	8		8	8	8	8	8	8
1/4	2,047.68	1/4	1,690.19	1/4	1,329.87	1/4	974.17	1/4	621.27	1/4	263.54	1/4		1/4	1/4	1/4	1/4	1/4	1/4
1/2	2,040.24	1/2	1,682.68	1/2	1,322.36	1/2	966.80	1/2	613.93	1/2	256.03	1/2		1/2	1/2	1/2	1/2	1/2	1/2
3/4	2,032.80	3/4	1,675.18	3/4	1,314.85	3/4	959.44	3/4	606.59	3/4	248.52	3/4		3/4	3/4	3/4	3/4	3/4	3/4
9	2,025.36	9	1,667.67	9	1,307.35	9	952.08	9	599.25	9	241.02	9		9	9	9	9	9	9
1/4	2,017.92	1/4	1,660.16	1/4	1,299.84	1/4	944.71	1/4	591.92	1/4	233.51	1/4		1/4	1/4	1/4	1/4	1/4	1/4
1/2	2,010.48	1/2	1,652.66	1/2	1,292.33	1/2	937.35	1/2	584.58	1/2	226.00	1/2		1/2	1/2	1/2	1/2	1/2	1/2
3/4	2,003.04	3/4	1,645.15	3/4	1,284.83	3/4	929.99	3/4	577.24	3/4	218.49	3/4		3/4	3/4	3/4	3/4	3/4	3/4
10	1,995.60	10	1,637.64	10	1,277.32	10	922.62	10	569.90	10	210.99	10		10	10	10	10	10	10
1/4	1,988.15	1/4	1,630.14	1/4	1,269.81	1/4	915.26	1/4	562.55	1/4	203.47	1/4		1/4	1/4	1/4	1/4	1/4	1/4
1/2	1,980.71	1/2	1,622.63	1/2	1,262.31	1/2	907.90	1/2	555.20	1/2	195.95	1/2		1/2	1/2	1/2	1/2	1/2	1/2
3/4	1,973.27	3/4	1,615.12	3/4	1,254.80	3/4	900.53	3/4	547.84	3/4	188.43	3/4		3/4	3/4	3/4	3/4	3/4	3/4
11	1,965.83	11	1,607.62	11	1,247.29	11	893.17	11	540.49	11	180.91	11		11	11	11	11	11	11
1/4	1,958.39	1/4	1,600.11	1/4	1,239.79	1/4	885.81	1/4	533.12	1/4	173.39	1/4		1/4	1/4	1/4	1/4	1/4	1/4
1/2	1,950.95	1/2	1,592.60	1/2	1,232.28	1/2	878.44	1/2	525.76	1/2	165.87	1/2		1/2	1/2	1/2	1/2	1/2	1/2
3/4	1,943.51	3/4	1,585.10	3/4	1,224.77	3/4	871.08	3/4	518.39	3/4	158.35	3/4		3/4	3/4	3/4	3/4	3/4	3/4

CERTIFIED CHART FOR THE ABOVE NAMED TANK ONLY.

STRAPPED: 03/06/2012 CL - SW
CALCULATED: 03/06/2012 CL
PRINTED: 03/06/2012 CL

CANCELS AND SUPERCEDES
ALL PRIOR TO 03/2012

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