



BARGE "KIRBY 27754"

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	00-5/8	- 00-5/8	01-3/8	- 01-3/8	02-0/8	- 02-0/8	02-5/8	- 02-5/8	03-1/4	- 03-1/4	04-0/8	- 04-0/8
1 STBD	00-5/8	- 00-5/8	01-3/8	- 01-3/8	02-0/8	- 02-0/8	02-5/8	- 02-5/8	03-3/8	- 03-3/8	04-0/8	- 04-0/8
2 PORT	00-5/8	- 00-5/8	01-1/4	- 01-1/4	01-7/8	- 01-7/8	02-1/2	- 02-1/2	03-1/4	- 03-1/4	03-7/8	- 03-7/8
2 STBD	00-5/8	- 00-5/8	01-1/4	- 01-1/4	01-7/8	- 01-7/8	02-1/2	- 02-1/2	03-1/4	- 03-1/4	03-7/8	- 03-7/8
3 PORT	00-5/8	- 00-5/8	01-3/8	- 01-3/8	02-0/8	- 02-0/8	02-5/8	- 02-5/8	03-1/4	- 03-1/4	04-0/8	- 04-0/8
3 STBD	00-5/8	- 00-5/8	01-3/8	- 01-3/8	02-0/8	- 02-0/8	02-5/8	- 02-5/8	03-1/4	- 03-1/4	04-0/8	- 04-0/8

(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 PORT IS - 01-3/8"
 FOR A MEASURED ULLAGE GAUGE OF 4'-00" ON 1 PORT, THE TRIM CORRECTED ULLAGE IS 3'-10 5/8"

LENGTH BETWEEN DRAFT MARKS: 242'-06"

August 3, 2023

PRECISION MEASUREMENT
& ANALYSIS, INC.

P.O. Box 2092
Pearland, Texas 77588

<http://www.pmacorp.net>



BARGE "KIRBY 27754"

1 PORT ULLAGE TABLE

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

GAUGE HEIGHT 17'-04"

0 FT.			1 FT.			2 FT.			3 FT.			4 FT.			5 FT.			6 FT.			7 FT.			8 FT.			9 FT.					
IN			IN			IN			IN			IN			IN			IN			IN			IN			IN			IN		
0			0			0			0			0	4,717.33	0	0	4,396.41	0	0	4,056.28	0	0	3,695.02	0	0	3,329.11	0	0	2,963.20	0			
1/4		1/4	1/4		1/4	1/4		1/4	1/4		1/4	1/4	4,710.07	1/4	1/4	4,389.59	1/4	1/4	4,048.93	1/4	1/4	3,687.40	1/4	1/4	3,321.49	1/4	1/4	2,955.58	1/4			
1/2		1/2	1/2		1/2	1/2		1/2	1/2		1/2	1/2	4,702.82	1/2	1/2	4,382.76	1/2	1/2	4,041.58	1/2	1/2	3,679.77	1/2	1/2	3,313.86	1/2	1/2	2,947.95	1/2			
3/4		3/4	3/4		3/4	3/4		3/4	3/4		3/4	3/4	4,695.56	3/4	3/4	4,375.94	3/4	3/4	4,034.23	3/4	3/4	3,672.15	3/4	3/4	3,306.24	3/4	3/4	2,940.33	3/4			
1		1	1		1	1		1	1		1	1	4,688.30	1	1	4,369.12	1	1	4,026.88	1	1	3,664.53	1	1	3,298.62	1	1	2,932.71	1			
1/4		1/4	1/4		1/4	1/4		1/4	1/4		1/4	1/4	4,681.58	1/4	1/4	4,362.25	1/4	1/4	4,019.50	1/4	1/4	3,656.90	1/4	1/4	3,290.99	1/4	1/4	2,925.09	1/4			
1/2		1/2	1/2		1/2	1/2		1/2	1/2		1/2	1/2	4,674.87	1/2	1/2	4,355.39	1/2	1/2	4,012.11	1/2	1/2	3,649.28	1/2	1/2	3,283.37	1/2	1/2	2,917.46	1/2			
3/4		3/4	3/4		3/4	3/4		3/4	3/4		3/4	3/4	4,668.16	3/4	3/4	4,348.53	3/4	3/4	4,004.73	3/4	3/4	3,641.66	3/4	3/4	3,275.75	3/4	3/4	2,909.84	3/4			
2		2	2		2	2		2	2		2	2	4,661.45	2	2	4,341.67	2	2	3,997.34	2	2	3,634.03	2	2	3,268.12	2	2	2,902.22	2			
1/4		1/4	1/4		1/4	1/4		1/4	1/4		1/4	1/4	4,654.99	1/4	1/4	4,334.77	1/4	1/4	3,989.92	1/4	1/4	3,626.41	1/4	1/4	3,260.50	1/4	1/4	2,894.59	1/4			
1/2		1/2	1/2		1/2	1/2		1/2	1/2		1/2	1/2	4,648.53	1/2	1/2	4,327.87	1/2	1/2	3,982.50	1/2	1/2	3,618.79	1/2	1/2	3,252.88	1/2	1/2	2,886.97	1/2			
3/4		3/4	3/4		3/4	3/4		3/4	3/4		3/4	3/4	4,642.07	3/4	3/4	4,320.97	3/4	3/4	3,975.07	3/4	3/4	3,611.16	3/4	3/4	3,245.26	3/4	3/4	2,879.35	3/4			
3		3	3		3	3		3	3		3	3	4,635.61	3	3	4,314.07	3	3	3,967.65	3	3	3,603.54	3	3	3,237.63	3	3	2,871.72	3			
1/4		1/4	1/4		1/4	1/4		1/4	1/4		1/4	1/4	4,629.11	1/4	1/4	4,307.11	1/4	1/4	3,960.19	1/4	1/4	3,595.92	1/4	1/4	3,230.01	1/4	1/4	2,864.10	1/4			
1/2		1/2	1/2		1/2	1/2		1/2	1/2		1/2	1/2	4,622.61	1/2	1/2	4,300.15	1/2	1/2	3,952.73	1/2	1/2	3,588.30	1/2	1/2	3,222.39	1/2	1/2	2,856.48	1/2			
3/4		3/4	3/4		3/4	3/4		3/4	3/4		3/4	3/4	4,616.11	3/4	3/4	4,293.20	3/4	3/4	3,945.27	3/4	3/4	3,580.67	3/4	3/4	3,214.76	3/4	3/4	2,848.85	3/4			
4		4	4		4	4		4	4		4	4	4,609.61	4	4	4,286.24	4	4	3,937.81	4	4	3,573.05	4	4	3,207.14	4	4	2,841.23	4			
1/4		1/4	1/4		1/4	1/4		1/4	1/4		1/4	1/4	4,603.08	1/4	1/4	4,279.20	1/4	1/4	3,930.32	1/4	1/4	3,565.43	1/4	1/4	3,199.52	1/4	1/4	2,833.61	1/4			
1/2		1/2	1/2		1/2	1/2		1/2	1/2		1/2	1/2	4,596.54	1/2	1/2	4,272.16	1/2	1/2	3,922.82	1/2	1/2	3,557.80	1/2	1/2	3,191.89	1/2	1/2	2,825.99	1/2			
3/4		3/4	3/4		3/4	3/4		3/4	3/4		3/4	3/4	4,590.01	3/4	3/4	4,265.13	3/4	3/4	3,915.32	3/4	3/4	3,550.18	3/4	3/4	3,184.27	3/4	3/4	2,818.36	3/4			
5		5	5		5	5		5	5		5	5	4,583.47	5	5	4,258.09	5	5	3,907.82	5	5	3,542.56	5	5	3,176.65	5	5	2,810.74	5			
1/4		1/4	1/4		1/4	1/4		1/4	1/4		1/4	1/4	4,576.90	1/4	1/4	4,250.99	1/4	1/4	3,900.29	1/4	1/4	3,534.93	1/4	1/4	3,169.02	1/4	1/4	2,803.12	1/4			
1/2		1/2	1/2		1/2	1/2		1/2	1/2		1/2	1/2	4,570.33	1/2	1/2	4,243.90	1/2	1/2	3,892.75	1/2	1/2	3,527.31	1/2	1/2	3,161.40	1/2	1/2	2,795.49	1/2			
3/4		3/4	3/4		3/4	3/4		3/4	3/4		3/4	3/4	4,563.76	3/4	3/4	4,236.80	3/4	3/4	3,885.22	3/4	3/4	3,519.69	3/4	3/4	3,153.78	3/4	3/4	2,787.87	3/4			
6		6	6		6	6		6	6		6	6	4,557.18	6	6	4,229.71	6	6	3,877.69	6	6	3,512.06	6	6	3,146.16	6	6	2,780.25	6			
1/4		1/4	1/4		1/4	1/4		1/4	1/4		1/4	1/4	4,550.57	1/4	1/4	4,222.57	1/4	1/4	3,870.11	1/4	1/4	3,504.44	1/4	1/4	3,138.53	1/4	1/4	2,772.62	1/4			
1/2		1/2	1/2		1/2	1/2		1/2	1/2		1/2	1/2	4,543.96	1/2	1/2	4,215.44	1/2	1/2	3,862.54	1/2	1/2	3,496.82	1/2	1/2	3,130.91	1/2	1/2	2,765.00	1/2			
3/4		3/4	3/4		3/4	3/4		3/4	3/4		3/4	3/4	4,537.35	3/4	3/4	4,208.31	3/4	3/4	3,854.97	3/4	3/4	3,489.19	3/4	3/4	3,123.29	3/4	3/4	2,757.38	3/4			
7		7	7		7	7		7	7		7	7	4,530.74	7	7	4,201.17	7	7	3,847.40	7	7	3,481.57	7	7	3,115.66	7	7	2,749.75	7			
1/4		1/4	1/4		1/4	1/4		1/4	1/4		1/4	1/4	4,524.10	1/4	1/4	4,194.00	1/4	1/4	3,839.80	1/4	1/4	3,473.95	1/4	1/4	3,108.04	1/4	1/4	2,742.13	1/4			
1/2		1/2	1/2		1/2	1/2		1/2	1/2		1/2	1/2	4,517.45	1/2	1/2	4,186.83	1/2	1/2	3,832.19	1/2	1/2	3,466.33	1/2	1/2	3,100.42	1/2	1/2	2,734.51	1/2			
3/4		3/4	3/4		3/4	3/4		3/4	3/4		3/4	3/4	4,510.80	3/4	3/4	4,179.66	3/4	3/4	3,824.59	3/4	3/4	3,458.70	3/4	3/4	3,092.79	3/4	3/4	2,726.88	3/4			
8		8	8		8	8		8	8		8	8	4,504.15	8	8	4,172.49	8	8	3,816.99	8	8	3,451.08	8	8	3,085.17	8	8	2,719.26	8			
1/4		1/4	1/4		1/4	1/4		1/4	1/4		1/4	1/4	4,497.47	1/4	1/4	4,165.28	1/4	1/4	3,809.36	1/4	1/4	3,443.46	1/4	1/4	3,077.55	1/4	1/4	2,711.64	1/4			
1/2		1/2	1/2		1/2	1/2		1/2	1/2		1/2	1/2	4,490.79	1/2	1/2	4,158.08	1/2	1/2	3,801.74	1/2	1/2	3,435.83	1/2	1/2	3,069.92	1/2	1/2	2,704.02	1/2			
3/4		3/4	3/4		3/4	3/4		3/4	3/4		3/4	3/4	4,484.11	3/4	3/4	4,150.87	3/4	3/4	3,794.12	3/4	3/4	3,428.21	3/4	3/4	3,062.30	3/4	3/4	2,696.39	3/4			
9		9	9		9	9	4,804.63	9	9	4,477.42	9	9	4,477.42	9	9	4,143.66	9	9	3,786.50	9	9	3,420.59	9	9	3,054.68	9	9	2,688.77	9			
1/4		1/4	1/4		1/4	1/4	4,797.81	1/4	1/4	4,470.71	1/4	1/4	4,470.71	1/4	1/4	4,136.42	1/4	1/4	3,778.87	1/4	1/4	3,412.96	1/4	1/4	3,047.05	1/4	1/4	2,681.15	1/4			
1/2		1/2	1/2		1/2	1/2	4,790.98	1/2	1/2	4,463.99	1/2	1/2	4,463.99	1/2	1/2	4,129.17	1/2	1/2	3,771.25	1/2	1/2	3,405.34	1/2	1/2	3,039.43	1/2	1/2	2,673.52	1/2			
3/4		3/4	3/4		3/4	3/4	4,784.16	3/4	3/4	4,457.28	3/4	3/4	4,457.28	3/4	3/4	4,121.93	3/4	3/4	3,763.63	3/4	3/4	3,397.72	3/4	3/4	3,031.81	3/4	3/4	2,665.90	3/4			
10		10	10		10	10	4,777.33	10	10	4,450.56	10	10	4,450.56	10	10	4,114.68	10	10	3,756.00	10	10	3,390.09	10	10	3,024.19	10	10	2,658.28	10			
1/4		1/4	1/4		1/4	1/4	4,769.87	1/4	1/4	4,443.81	1/4	1/4	4,443.81	1/4	1/4	4,107.40	1/4	1/4	3,748.38	1/4	1/4	3,382.47	1/4	1/4	3,016.56	1/4	1/4	2,650.65	1/4			
1/2		1/2	1/2		1/2	1/2	4,762.41	1/2	1/2	4,437.06	1/2	1/2	4,437.06	1/2	1/2	4,100.12	1/2	1/2	3,740.76	1/2	1/2	3,374.										



BARGE "KIRBY 27754"

1 PORT ULLAGE TABLE

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

GAUGE HEIGHT 17'-04"

10 FT.		11 FT.		12 FT.		13 FT.		14 FT.		15 FT.		16 FT.		17 FT.		18 FT.		19 FT.	
IN		IN		IN		IN		IN		IN		IN		IN		IN		IN	
0	2,597.29	0	2,231.38	0	1,865.47	0	1,499.55	0	1,134.49	0	770.85	0	413.19	0	86.23	0		0	
1/4	2,589.67	1/4	2,223.76	1/4	1,857.85	1/4	1,491.93	1/4	1,126.93	1/4	763.22	1/4	405.84	1/4	80.59	1/4		1/4	
1/2	2,582.05	1/2	2,216.14	1/2	1,850.22	1/2	1,484.30	1/2	1,119.36	1/2	755.60	1/2	398.50	1/2	74.95	1/2		1/2	
3/4	2,574.42	3/4	2,208.51	3/4	1,842.60	3/4	1,476.68	3/4	1,111.79	3/4	747.98	3/4	391.15	3/4	69.31	3/4		3/4	
1	2,566.80	1	2,200.89	1	1,834.98	1	1,469.05	1	1,104.22	1	740.35	1	383.80	1	63.67	1		1	
1/4	2,559.18	1/4	2,193.27	1/4	1,827.35	1/4	1,461.45	1/4	1,096.66	1/4	732.73	1/4	376.55	1/4	57.70	1/4		1/4	
1/2	2,551.55	1/2	2,185.64	1/2	1,819.73	1/2	1,453.84	1/2	1,089.09	1/2	725.10	1/2	369.29	1/2	51.73	1/2		1/2	
3/4	2,543.93	3/4	2,178.02	3/4	1,812.11	3/4	1,446.23	3/4	1,081.53	3/4	717.48	3/4	362.03	3/4	45.76	3/4		3/4	
2	2,536.31	2	2,170.40	2	1,804.48	2	1,438.62	2	1,073.96	2	709.86	2	354.78	2	39.79	2		2	
1/4	2,528.68	1/4	2,162.78	1/4	1,796.86	1/4	1,431.02	1/4	1,066.39	1/4	702.23	1/4	347.60	1/4	34.30	1/4		1/4	
1/2	2,521.06	1/2	2,155.15	1/2	1,789.24	1/2	1,423.42	1/2	1,058.83	1/2	694.61	1/2	340.42	1/2	28.80	1/2		1/2	
3/4	2,513.44	3/4	2,147.53	3/4	1,781.61	3/4	1,415.83	3/4	1,051.26	3/4	686.99	3/4	333.25	3/4	23.30	3/4		3/4	
3	2,505.81	3	2,139.91	3	1,773.99	3	1,408.23	3	1,043.70	3	679.36	3	326.07	3	17.80	3		3	
1/4	2,498.19	1/4	2,132.28	1/4	1,766.37	1/4	1,400.64	1/4	1,036.13	1/4	671.74	1/4	318.96	1/4	14.25	1/4		1/4	
1/2	2,490.57	1/2	2,124.66	1/2	1,758.74	1/2	1,393.04	1/2	1,028.56	1/2	664.12	1/2	311.85	1/2	10.69	1/2		1/2	
3/4	2,482.95	3/4	2,117.04	3/4	1,751.12	3/4	1,385.45	3/4	1,021.00	3/4	656.49	3/4	304.75	3/4	7.14	3/4		3/4	
4	2,475.32	4	2,109.41	4	1,743.50	4	1,377.85	4	1,013.43	4	648.87	4	297.64	4	3.58	4		4	
1/4	2,467.70	1/4	2,101.79	1/4	1,735.87	1/4	1,370.25	1/4	1,005.87	1/4	641.24	1/4	290.61	1/4		1/4		1/4	
1/2	2,460.08	1/2	2,094.17	1/2	1,728.25	1/2	1,362.66	1/2	998.30	1/2	633.62	1/2	283.58	1/2		1/2		1/2	
3/4	2,452.45	3/4	2,086.54	3/4	1,720.63	3/4	1,355.06	3/4	990.73	3/4	626.00	3/4	276.55	3/4		3/4		3/4	
5	2,444.83	5	2,078.92	5	1,713.00	5	1,347.46	5	983.17	5	618.37	5	269.52	5		5		5	
1/4	2,437.21	1/4	2,071.30	1/4	1,705.38	1/4	1,339.87	1/4	975.60	1/4	610.75	1/4	262.57	1/4		1/4		1/4	
1/2	2,429.58	1/2	2,063.68	1/2	1,697.76	1/2	1,332.27	1/2	968.04	1/2	603.12	1/2	255.63	1/2		1/2		1/2	
3/4	2,421.96	3/4	2,056.05	3/4	1,690.13	3/4	1,324.68	3/4	960.47	3/4	595.50	3/4	248.68	3/4		3/4		3/4	
6	2,414.34	6	2,048.43	6	1,682.51	6	1,317.08	6	952.91	6	587.88	6	241.74	6		6		6	
1/4	2,406.71	1/4	2,040.81	1/4	1,674.89	1/4	1,309.48	1/4	945.34	1/4	580.25	1/4	234.88	1/4		1/4		1/4	
1/2	2,399.09	1/2	2,033.18	1/2	1,667.26	1/2	1,301.89	1/2	937.77	1/2	572.63	1/2	228.01	1/2		1/2		1/2	
3/4	2,391.47	3/4	2,025.56	3/4	1,659.64	3/4	1,294.29	3/4	930.21	3/4	565.00	3/4	221.15	3/4		3/4		3/4	
7	2,383.85	7	2,017.94	7	1,652.02	7	1,286.69	7	922.64	7	557.38	7	214.29	7		7		7	
1/4	2,376.22	1/4	2,010.31	1/4	1,644.39	1/4	1,279.08	1/4	915.08	1/4	549.76	1/4	207.52	1/4		1/4		1/4	
1/2	2,368.60	1/2	2,002.69	1/2	1,636.77	1/2	1,271.47	1/2	907.51	1/2	542.13	1/2	200.76	1/2		1/2		1/2	
3/4	2,360.98	3/4	1,995.07	3/4	1,629.15	3/4	1,263.86	3/4	899.94	3/4	534.51	3/4	193.99	3/4		3/4		3/4	
8	2,353.35	8	1,987.44	8	1,621.52	8	1,256.25	8	892.38	8	526.88	8	187.22	8		8		8	
1/4	2,345.73	1/4	1,979.82	1/4	1,613.90	1/4	1,248.63	1/4	884.81	1/4	519.48	1/4	180.55	1/4		1/4		1/4	
1/2	2,338.11	1/2	1,972.20	1/2	1,606.28	1/2	1,241.00	1/2	877.24	1/2	512.08	1/2	173.88	1/2		1/2		1/2	
3/4	2,330.48	3/4	1,964.58	3/4	1,598.65	3/4	1,233.38	3/4	869.67	3/4	504.68	3/4	167.21	3/4		3/4		3/4	
9	2,322.86	9	1,956.95	9	1,591.03	9	1,225.76	9	862.11	9	497.28	9	160.54	9		9		9	
1/4	2,315.24	1/4	1,949.33	1/4	1,583.41	1/4	1,218.13	1/4	854.52	1/4	490.35	1/4	153.97	1/4		1/4		1/4	
1/2	2,307.61	1/2	1,941.71	1/2	1,575.78	1/2	1,210.51	1/2	846.94	1/2	483.42	1/2	147.39	1/2		1/2		1/2	
3/4	2,299.99	3/4	1,934.08	3/4	1,568.16	3/4	1,202.88	3/4	839.36	3/4	476.49	3/4	140.82	3/4		3/4		3/4	
10	2,292.37	10	1,926.46	10	1,560.54	10	1,195.26	10	831.78	10	469.56	10	134.24	10		10		10	
1/4	2,284.74	1/4	1,918.84	1/4	1,552.91	1/4	1,187.65	1/4	824.17	1/4	462.69	1/4	127.97	1/4		1/4		1/4	
1/2	2,277.12	1/2	1,911.21	1/2	1,545.29	1/2	1,180.04	1/2	816.56	1/2	455.82	1/2	121.71	1/2		1/2		1/2	
3/4	2,269.50	3/4	1,903.59	3/4	1,537.67	3/4	1,172.43	3/4	808.95	3/4	448.95	3/4	115.44	3/4		3/4		3/4	
11	2,261.88	11	1,895.97	11	1,530.04	11	1,164.82	11	801.34	11	442.08	11	109.17	11		11		11	
1/4	2,254.25	1/4	1,888.34	1/4	1,522.42	1/4	1,157.24	1/4	793.72	1/4	434.86	1/4	103.44	1/4		1/4		1/4	
1/2	2,246.63	1/2	1,880.72	1/2	1,514.80	1/2	1,149.66	1/2	786.09	1/2	427.64	1/2	97.70	1/2		1/2		1/2	
3/4	2,239.01	3/4	1,873.10	3/4	1,507.17	3/4	1,142.07	3/4	778.47	3/4	420.41	3/4	91.96	3/4		3/4		3/4	

CERTIFIED CHART FOR THE ABOVE NAMED TANK ONLY.

STRAPPED: 04/09/2008 CL - SW
RECALCULATED: 03/09/2009 SW
VERIFIED: 08/03/2023

CANCELS AND SUPERCEDES
ALL PRIOR TO 08/2023

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



BARGE "KIRBY 27754"

1 STBD ULLAGE TABLE

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

GAUGE HEIGHT 17'-03 1/2"

0 FT.			1 FT.			2 FT.			3 FT.			4 FT.			5 FT.			6 FT.			7 FT.			8 FT.			9 FT.		
IN		IN	IN		IN	IN		IN	IN		IN	IN		IN	IN		IN	IN		IN	IN		IN	IN		IN	IN		IN
0		0	0		0	0		0	0		0	4,701.98	0	4,382.08	0		0	4,041.06	0	3,679.42	0		0	3,313.69	0	2,947.95	0		0
1/4		1/4	1/4		1/4	1/4		1/4	1/4		1/4	4,694.73	1/4	4,375.26	1/4		1/4	4,033.72	1/4	3,671.80	1/4		1/4	3,306.07	1/4	2,940.33	1/4		1/4
1/2		1/2	1/2		1/2	1/2		1/2	1/2		1/2	4,687.47	1/2	4,368.44	1/2		1/2	4,026.37	1/2	3,664.18	1/2		1/2	3,298.45	1/2	2,932.71	1/2		1/2
3/4		3/4	3/4		3/4	3/4		3/4	3/4		3/4	4,680.76	3/4	4,361.58	3/4		3/4	4,018.99	3/4	3,656.56	3/4		3/4	3,290.83	3/4	2,925.09	3/4		3/4
1		1	1		1	1		1	1		1	4,674.05	1	4,354.72	1		1	4,011.61	1	3,648.95	1		1	3,283.21	1	2,917.47	1		1
1/4		1/4	1/4		1/4	1/4		1/4	1/4		1/4	4,667.35	1/4	4,347.86	1/4		1/4	4,004.22	1/4	3,641.33	1/4		1/4	3,275.59	1/4	2,909.85	1/4		1/4
1/2		1/2	1/2		1/2	1/2		1/2	1/2		1/2	4,660.64	1/2	4,341.01	1/2		1/2	3,996.84	1/2	3,633.71	1/2		1/2	3,267.97	1/2	2,902.23	1/2		1/2
3/4		3/4	3/4		3/4	3/4		3/4	3/4		3/4	4,654.18	3/4	4,334.11	3/4		3/4	3,989.42	3/4	3,626.09	3/4		3/4	3,260.35	3/4	2,894.61	3/4		3/4
2		2	2		2	2		2	2		2	4,647.72	2	4,327.21	2		2	3,982.00	2	3,618.47	2		2	3,252.73	2	2,887.00	2		2
1/4		1/4	1/4		1/4	1/4		1/4	1/4		1/4	4,641.26	1/4	4,320.32	1/4		1/4	3,974.59	1/4	3,610.85	1/4		1/4	3,245.11	1/4	2,879.38	1/4		1/4
1/2		1/2	1/2		1/2	1/2		1/2	1/2		1/2	4,634.81	1/2	4,313.42	1/2		1/2	3,967.17	1/2	3,603.23	1/2		1/2	3,237.49	1/2	2,871.76	1/2		1/2
3/4		3/4	3/4		3/4	3/4		3/4	3/4		3/4	4,628.31	3/4	4,306.47	3/4		3/4	3,959.71	3/4	3,595.61	3/4		3/4	3,229.87	3/4	2,864.14	3/4		3/4
3		3	3		3	3		3	3		3	4,621.82	3	4,299.51	3		3	3,952.25	3	3,587.99	3		3	3,222.25	3	2,856.52	3		3
1/4		1/4	1/4		1/4	1/4		1/4	1/4		1/4	4,615.32	1/4	4,292.56	1/4		1/4	3,944.80	1/4	3,580.37	1/4		1/4	3,214.63	1/4	2,848.90	1/4		1/4
1/2		1/2	1/2		1/2	1/2		1/2	1/2		1/2	4,608.83	1/2	4,285.60	1/2		1/2	3,937.34	1/2	3,572.75	1/2		1/2	3,207.01	1/2	2,841.28	1/2		1/2
3/4		3/4	3/4		3/4	3/4		3/4	3/4		3/4	4,602.29	3/4	4,278.57	3/4		3/4	3,929.85	3/4	3,565.13	3/4		3/4	3,199.39	3/4	2,833.66	3/4		3/4
4		4	4		4	4		4	4		4	4,595.76	4	4,271.54	4		4	3,922.35	4	3,557.51	4		4	3,191.78	4	2,826.04	4		4
1/4		1/4	1/4		1/4	1/4		1/4	1/4		1/4	4,589.23	1/4	4,264.50	1/4		1/4	3,914.86	1/4	3,549.89	1/4		1/4	3,184.16	1/4	2,818.42	1/4		1/4
1/2		1/2	1/2		1/2	1/2		1/2	1/2		1/2	4,582.70	1/2	4,257.47	1/2		1/2	3,907.37	1/2	3,542.27	1/2		1/2	3,176.54	1/2	2,810.80	1/2		1/2
3/4		3/4	3/4		3/4	3/4		3/4	3/4		3/4	4,576.13	3/4	4,250.37	3/4		3/4	3,899.84	3/4	3,534.65	3/4		3/4	3,168.92	3/4	2,803.18	3/4		3/4
5		5	5		5	5		5	5		5	4,569.56	5	4,243.28	5		5	3,892.31	5	3,527.03	5		5	3,161.30	5	2,795.56	5		5
1/4		1/4	1/4		1/4	1/4		1/4	1/4		1/4	4,562.99	1/4	4,236.19	1/4		1/4	3,884.77	1/4	3,519.41	1/4		1/4	3,153.68	1/4	2,787.94	1/4		1/4
1/2		1/2	1/2		1/2	1/2		1/2	1/2		1/2	4,556.42	1/2	4,229.10	1/2		1/2	3,877.24	1/2	3,511.79	1/2		1/2	3,146.06	1/2	2,780.32	1/2		1/2
3/4		3/4	3/4		3/4	3/4		3/4	3/4		3/4	4,549.81	3/4	4,221.97	3/4		3/4	3,869.68	3/4	3,504.17	3/4		3/4	3,138.44	3/4	2,772.70	3/4		3/4
6		6	6		6	6		6	6		6	4,543.21	6	4,214.84	6		6	3,862.11	6	3,496.56	6		6	3,130.82	6	2,765.08	6		6
1/4		1/4	1/4		1/4	1/4		1/4	1/4		1/4	4,536.60	1/4	4,207.71	1/4		1/4	3,854.54	1/4	3,488.94	1/4		1/4	3,123.20	1/4	2,757.46	1/4		1/4
1/2		1/2	1/2		1/2	1/2		1/2	1/2		1/2	4,529.99	1/2	4,200.58	1/2		1/2	3,846.97	1/2	3,481.32	1/2		1/2	3,115.58	1/2	2,749.84	1/2		1/2
3/4		3/4	3/4		3/4	3/4		3/4	3/4		3/4	4,523.35	3/4	4,193.41	3/4		3/4	3,839.37	3/4	3,473.70	3/4		3/4	3,107.96	3/4	2,742.22	3/4		3/4
7		7	7		7	7		7	7		7	4,516.70	7	4,186.24	7		7	3,831.77	7	3,466.08	7		7	3,100.34	7	2,734.61	7		7
1/4		1/4	1/4		1/4	1/4		1/4	1/4		1/4	4,510.06	1/4	4,179.08	1/4		1/4	3,824.17	1/4	3,458.46	1/4		1/4	3,092.72	1/4	2,726.99	1/4		1/4
1/2		1/2	1/2		1/2	1/2		1/2	1/2		1/2	4,503.42	1/2	4,171.91	1/2		1/2	3,816.57	1/2	3,450.84	1/2		1/2	3,085.10	1/2	2,719.37	1/2		1/2
3/4		3/4	3/4		3/4	3/4		3/4	3/4		3/4	4,496.74	3/4	4,164.71	3/4		3/4	3,808.95	3/4	3,443.22	3/4		3/4	3,077.48	3/4	2,711.75	3/4		3/4
8		8	8		8	8		8	8		8	4,490.06	8	4,157.50	8		8	3,801.33	8	3,435.60	8		8	3,069.86	8	2,704.13	8		8
1/4		1/4	1/4		1/4	1/4		1/4	1/4		1/4	4,483.38	1/4	4,150.30	1/4		1/4	3,793.72	1/4	3,427.98	1/4		1/4	3,062.24	1/4	2,696.51	1/4		1/4
1/2		1/2	1/2		1/2	1/2		1/2	1/2		1/2	4,803.75	1/2	4,476.70	1/2		1/2	3,786.10	1/2	3,420.36	1/2		1/2	3,054.62	1/2	2,688.89	1/2		1/2
3/4		3/4	3/4		3/4	3/4		3/4	3/4		3/4	4,796.93	3/4	4,469.99	3/4		3/4	3,778.48	3/4	3,412.74	3/4		3/4	3,047.00	3/4	2,681.27	3/4		3/4
9		9	9		9	9		9	9		9	4,790.11	9	4,463.27	9		9	3,770.86	9	3,405.12	9		9	3,039.39	9	2,673.65	9		9
1/4		1/4	1/4		1/4	1/4		1/4	1/4		1/4	4,783.29	1/4	4,456.56	1/4		1/4	3,763.24	1/4	3,397.50	1/4		1/4	3,031.77	1/4	2,666.03	1/4		1/4
1/2		1/2	1/2		1/2	1/2		1/2	1/2		1/2	4,776.46	1/2	4,449.85	1/2		1/2	3,755.62	1/2	3,389.88	1/2		1/2	3,024.15	1/2	2,658.41	1/2		1/2
3/4		3/4	3/4		3/4	3/4		3/4	3/4		3/4	4,769.01	3/4	4,443.10	3/4		3/4	3,748.00	3/4	3,382.26	3/4		3/4	3,016.53	3/4	2,650.79	3/4		3/4
10		10	10		10	10		10	10		10	4,761.55	10	4,436.36	10		10	4,099.57	10	3,374.64	10		10	3,008.91	10	2,643.17	10		10
1/4		1/4	1/4		1/4	1/4		1/4	1/4		1/4	4,754.09	1/4	4,429.61	1/4		1/4	4,092.29	1/4	3,367.02	1/4		1/4	3,001.29	1/4	2,635.55	1/4		1/4
1/2		1/2	1/2		1/2	1/2		1/2	1/2		1/2	4,746.64	1/2	4,422.86	1/2		1/2	4,085.01	1/2	3,359.40	1/2		1/2	2,993.67	1/2	2,627.93	1/2		1/2
3/4		3/4	3/4		3/4	3/4		3/4	3/4		3/4	4,739.10	3/4	4,416.08	3/4		3/4	4,077.70	3/4	3,351.78	3/4		3/4	2,986.05	3/4	2,620.31	3/4		3/4
11		11	11		11	11		11	11		11	4,731.57	11	4,409.30	11		11	4,070.38	11	3,344.17	11		11	2,978.43	11	2,612.69	11		11
1/4		1/4	1/4		1/4	1/4		1/4	1/4		1/4	4,724.03	1/4	4,402.51	1/4		1/4	4,063.07	1/4	3,336.55	1/4		1/4	2,970.81	1/4	2,605.07	1/4		1/4
1/2		1/2	1/2		1/2	1/2		1/2	1/2		1/2	4,716.50	1/2	4,395.73	1/2		1/2	4,055.76	1/2	3,328.93	1/2		1/2	2,963.19	1/2	2,597.45	1/2		1/2
3/4																													



BARGE "KIRBY 27754"

1 STBD ULLAGE TABLE

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

GAUGE HEIGHT 17'-03 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	2,582.22	0	2,216.48	0	1,850.74	0	1,484.99	0	1,119.98	0	755.24	0	398.30	0	74.91	0		0	
1/4	2,574.60	1/4	2,208.86	1/4	1,843.12	1/4	1,477.37	1/4	1,112.39	1/4	747.62	1/4	390.96	1/4	69.27	1/4		1/4	
1/2	2,566.98	1/2	2,201.24	1/2	1,835.50	1/2	1,469.75	1/2	1,104.80	1/2	740.00	1/2	383.62	1/2	63.64	1/2		1/2	
3/4	2,559.36	3/4	2,193.62	3/4	1,827.88	3/4	1,462.14	3/4	1,097.21	3/4	732.38	3/4	376.36	3/4	57.67	3/4		3/4	
1	2,551.74	1	2,186.00	1	1,820.26	1	1,454.54	1	1,089.62	1	724.76	1	369.11	1	51.70	1		1	
1/4	2,544.12	1/4	2,178.38	1/4	1,812.64	1/4	1,446.93	1/4	1,082.02	1/4	717.14	1/4	361.86	1/4	45.74	1/4		1/4	
1/2	2,536.50	1/2	2,170.76	1/2	1,805.02	1/2	1,439.33	1/2	1,074.43	1/2	709.52	1/2	354.61	1/2	39.77	1/2		1/2	
3/4	2,528.88	3/4	2,163.14	3/4	1,797.40	3/4	1,431.73	3/4	1,066.84	3/4	701.90	3/4	347.43	3/4	34.28	3/4		3/4	
2	2,521.26	2	2,155.52	2	1,789.78	2	1,424.14	2	1,059.25	2	694.28	2	340.26	2	28.78	2		2	
1/4	2,513.64	1/4	2,147.90	1/4	1,782.16	1/4	1,416.55	1/4	1,051.66	1/4	686.66	1/4	333.09	1/4	23.29	1/4		1/4	
1/2	2,506.02	1/2	2,140.28	1/2	1,774.54	1/2	1,408.96	1/2	1,044.07	1/2	679.04	1/2	325.91	1/2	17.79	1/2		1/2	
3/4	2,498.40	3/4	2,132.66	3/4	1,766.92	3/4	1,401.36	3/4	1,036.48	3/4	671.42	3/4	318.81	3/4	14.24	3/4		3/4	
3	2,490.78	3	2,125.05	3	1,759.30	3	1,393.77	3	1,028.89	3	663.80	3	311.70	3	10.69	3		3	
1/4	2,483.16	1/4	2,117.43	1/4	1,751.68	1/4	1,386.18	1/4	1,021.29	1/4	656.18	1/4	304.60	1/4	7.13	1/4		1/4	
1/2	2,475.54	1/2	2,109.81	1/2	1,744.06	1/2	1,378.59	1/2	1,013.70	1/2	648.56	1/2	297.49	1/2	3.58	1/2		1/2	
3/4	2,467.92	3/4	2,102.19	3/4	1,736.44	3/4	1,371.00	3/4	1,006.11	3/4	640.94	3/4	290.47	3/4		3/4		3/4	
4	2,460.30	4	2,094.57	4	1,728.82	4	1,363.40	4	998.52	4	633.32	4	283.44	4		4		4	
1/4	2,452.68	1/4	2,086.95	1/4	1,721.20	1/4	1,355.81	1/4	990.93	1/4	625.70	1/4	276.41	1/4		1/4		1/4	
1/2	2,445.06	1/2	2,079.33	1/2	1,713.58	1/2	1,348.22	1/2	983.34	1/2	618.08	1/2	269.39	1/2		1/2		1/2	
3/4	2,437.44	3/4	2,071.71	3/4	1,705.96	3/4	1,340.62	3/4	975.75	3/4	610.46	3/4	262.45	3/4		3/4		3/4	
5	2,429.83	5	2,064.09	5	1,698.34	5	1,333.03	5	968.16	5	602.84	5	255.50	5		5		5	
1/4	2,422.21	1/4	2,056.47	1/4	1,690.72	1/4	1,325.44	1/4	960.56	1/4	595.22	1/4	248.56	1/4		1/4		1/4	
1/2	2,414.59	1/2	2,048.85	1/2	1,683.10	1/2	1,317.85	1/2	952.97	1/2	587.60	1/2	241.62	1/2		1/2		1/2	
3/4	2,406.97	3/4	2,041.23	3/4	1,675.48	3/4	1,310.25	3/4	945.38	3/4	579.98	3/4	234.76	3/4		3/4		3/4	
6	2,399.35	6	2,033.61	6	1,667.86	6	1,302.66	6	937.79	6	572.36	6	227.90	6		6		6	
1/4	2,391.73	1/4	2,025.99	1/4	1,660.24	1/4	1,295.07	1/4	930.20	1/4	564.73	1/4	221.05	1/4		1/4		1/4	
1/2	2,384.11	1/2	2,018.37	1/2	1,652.62	1/2	1,287.47	1/2	922.61	1/2	557.11	1/2	214.19	1/2		1/2		1/2	
3/4	2,376.49	3/4	2,010.75	3/4	1,645.01	3/4	1,279.87	3/4	915.02	3/4	549.49	3/4	207.42	3/4		3/4		3/4	
7	2,368.87	7	2,003.13	7	1,637.39	7	1,272.26	7	907.43	7	541.87	7	200.66	7		7		7	
1/4	2,361.25	1/4	1,995.51	1/4	1,629.77	1/4	1,264.65	1/4	899.84	1/4	534.25	1/4	193.89	1/4		1/4		1/4	
1/2	2,353.63	1/2	1,987.89	1/2	1,622.15	1/2	1,257.05	1/2	892.24	1/2	526.63	1/2	187.13	1/2		1/2		1/2	
3/4	2,346.01	3/4	1,980.27	3/4	1,614.53	3/4	1,249.43	3/4	884.65	3/4	519.24	3/4	180.46	3/4		3/4		3/4	
8	2,338.39	8	1,972.66	8	1,606.91	8	1,241.81	8	877.06	8	511.84	8	173.79	8		8		8	
1/4	2,330.77	1/4	1,965.04	1/4	1,599.29	1/4	1,234.19	1/4	869.46	1/4	504.44	1/4	167.13	1/4		1/4		1/4	
1/2	2,323.15	1/2	1,957.42	1/2	1,591.67	1/2	1,226.57	1/2	861.87	1/2	497.04	1/2	160.46	1/2		1/2		1/2	
3/4	2,315.53	3/4	1,949.80	3/4	1,584.05	3/4	1,218.95	3/4	854.26	3/4	490.12	3/4	153.89	3/4		3/4		3/4	
9	2,307.91	9	1,942.18	9	1,576.43	9	1,211.33	9	846.66	9	483.19	9	147.32	9		9		9	
1/4	2,300.29	1/4	1,934.56	1/4	1,568.81	1/4	1,203.70	1/4	839.05	1/4	476.26	1/4	140.75	1/4		1/4		1/4	
1/2	2,292.67	1/2	1,926.94	1/2	1,561.19	1/2	1,196.08	1/2	831.44	1/2	469.33	1/2	134.17	1/2		1/2		1/2	
3/4	2,285.05	3/4	1,919.32	3/4	1,553.57	3/4	1,188.46	3/4	823.82	3/4	462.47	3/4	127.91	3/4		3/4		3/4	
10	2,277.44	10	1,911.70	10	1,545.95	10	1,180.84	10	816.20	10	455.60	10	121.65	10		10		10	
1/4	2,269.82	1/4	1,904.08	1/4	1,538.33	1/4	1,173.22	1/4	808.58	1/4	448.74	1/4	115.38	1/4		1/4		1/4	
1/2	2,262.20	1/2	1,896.46	1/2	1,530.71	1/2	1,165.60	1/2	800.96	1/2	441.87	1/2	109.12	1/2		1/2		1/2	
3/4	2,254.58	3/4	1,888.84	3/4	1,523.09	3/4	1,157.99	3/4	793.34	3/4	434.65	3/4	103.38	3/4		3/4		3/4	
11	2,246.96	11	1,881.22	11	1,515.47	11	1,150.39	11	785.72	11	427.43	11	97.65	11		11		11	
1/4	2,239.34	1/4	1,873.60	1/4	1,507.85	1/4	1,142.78	1/4	778.10	1/4	420.21	1/4	91.92	1/4		1/4		1/4	
1/2	2,231.72	1/2	1,865.98	1/2	1,500.23	1/2	1,135.17	1/2	770.48	1/2	412.99	1/2	86.18	1/2		1/2		1/2	
3/4	2,224.10	3/4	1,858.36	3/4	1,492.61	3/4	1,127.58	3/4	762.86	3/4	405.65	3/4	80.55	3/4		3/4		3/4	

CERTIFIED CHART FOR THE ABOVE NAMED TANK ONLY.

STRAPPED: 04/09/2008 CL - SW
RECALCULATED: 03/09/2009 SW
VERIFIED: 08/03/2023

CANCELS AND SUPERCEDES
ALL PRIOR TO 08/2023

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



BARGE "KIRBY 27754"

2 PORT ULLAGE TABLE

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

GAUGE HEIGHT 17'-03 1/4"

0 FT.			1 FT.			2 FT.			3 FT.			4 FT.			5 FT.			6 FT.			7 FT.			8 FT.			9 FT.					
IN			IN			IN			IN			IN			IN			IN			IN			IN			IN			IN		
0			0			0			0			0	4,716.25	0	0	4,398.64	0	0	4,059.05	0	0	3,699.21	0	0	3,335.56	0	0	2,971.90				
1/4		1/4	1/4		1/4	1/4		1/4	1/4		1/4	1/4	4,709.04	1/4	1/4	4,391.86	1/4	1/4	4,051.74	1/4	1/4	3,691.63	1/4	1/4	3,327.98	1/4	1/4	2,964.33				
1/2		1/2	1/2		1/2	1/2		1/2	1/2		1/2	1/2	4,702.37	1/2	1/2	4,385.04	1/2	1/2	4,044.40	1/2	1/2	3,684.06	1/2	1/2	3,320.41	1/2	1/2	2,956.75				
3/4		3/4	3/4		3/4	3/4		3/4	3/4		3/4	3/4	4,695.70	3/4	3/4	4,378.22	3/4	3/4	4,037.06	3/4	3/4	3,676.48	3/4	3/4	3,312.83	3/4	3/4	2,949.18				
1		1	1		1	1		1	1		1	1	4,689.03	1	1	4,371.40	1	1	4,029.72	1	1	3,668.91	1	1	3,305.25	1	1	2,941.60				
1/4		1/4	1/4		1/4	1/4		1/4	1/4		1/4	1/4	4,682.36	1/4	1/4	4,364.58	1/4	1/4	4,022.38	1/4	1/4	3,661.33	1/4	1/4	3,297.68	1/4	1/4	2,934.02				
1/2		1/2	1/2		1/2	1/2		1/2	1/2		1/2	1/2	4,675.94	1/2	1/2	4,357.72	1/2	1/2	4,015.01	1/2	1/2	3,653.75	1/2	1/2	3,290.10	1/2	1/2	2,926.45				
3/4		3/4	3/4		3/4	3/4		3/4	3/4		3/4	3/4	4,669.52	3/4	3/4	4,350.87	3/4	3/4	4,007.63	3/4	3/4	3,646.18	3/4	3/4	3,282.52	3/4	3/4	2,918.87				
2		2	2		2	2		2	2		2	2	4,663.10	2	2	4,344.01	2	2	4,000.25	2	2	3,638.60	2	2	3,274.95	2	2	2,911.30				
1/4		1/4	1/4		1/4	1/4		1/4	1/4		1/4	1/4	4,656.68	1/4	1/4	4,337.16	1/4	1/4	3,992.88	1/4	1/4	3,631.03	1/4	1/4	3,267.37	1/4	1/4	2,903.72				
1/2		1/2	1/2		1/2	1/2		1/2	1/2		1/2	1/2	4,650.22	1/2	1/2	4,330.24	1/2	1/2	3,985.46	1/2	1/2	3,623.45	1/2	1/2	3,259.80	1/2	1/2	2,896.14				
3/4		3/4	3/4		3/4	3/4		3/4	3/4		3/4	3/4	4,643.77	3/4	3/4	4,323.33	3/4	3/4	3,978.05	3/4	3/4	3,615.87	3/4	3/4	3,252.22	3/4	3/4	2,888.57				
3		3	3		3	3		3	3		3	3	4,637.31	3	3	4,316.41	3	3	3,970.64	3	3	3,608.30	3	3	3,244.64	3	3	2,880.99				
1/4		1/4	1/4		1/4	1/4		1/4	1/4		1/4	1/4	4,630.85	1/4	1/4	4,309.50	1/4	1/4	3,963.22	1/4	1/4	3,600.72	1/4	1/4	3,237.07	1/4	1/4	2,873.42				
1/2		1/2	1/2		1/2	1/2		1/2	1/2		1/2	1/2	4,624.36	1/2	1/2	4,302.50	1/2	1/2	3,955.77	1/2	1/2	3,593.14	1/2	1/2	3,229.49	1/2	1/2	2,865.84				
3/4		3/4	3/4		3/4	3/4		3/4	3/4		3/4	3/4	4,617.86	3/4	3/4	4,295.51	3/4	3/4	3,948.32	3/4	3/4	3,585.57	3/4	3/4	3,221.92	3/4	3/4	2,858.26				
4		4	4		4	4		4	4		4	4	4,611.37	4	4	4,288.52	4	4	3,940.87	4	4	3,577.99	4	4	3,214.34	4	4	2,850.69				
1/4		1/4	1/4		1/4	1/4		1/4	1/4		1/4	1/4	4,604.87	1/4	1/4	4,281.52	1/4	1/4	3,933.42	1/4	1/4	3,570.42	1/4	1/4	3,206.76	1/4	1/4	2,843.11				
1/2		1/2	1/2		1/2	1/2		1/2	1/2		1/2	1/2	4,598.34	1/2	1/2	4,274.47	1/2	1/2	3,925.93	1/2	1/2	3,562.84	1/2	1/2	3,199.19	1/2	1/2	2,835.53				
3/4		3/4	3/4		3/4	3/4		3/4	3/4		3/4	3/4	4,591.81	3/4	3/4	4,267.42	3/4	3/4	3,918.44	3/4	3/4	3,555.26	3/4	3/4	3,191.61	3/4	3/4	2,827.96				
5		5	5		5	5		5	5		5	5	4,585.28	5	5	4,260.37	5	5	3,910.96	5	5	3,547.69	5	5	3,184.04	5	5	2,820.38				
1/4		1/4	1/4		1/4	1/4		1/4	1/4		1/4	1/4	4,578.75	1/4	1/4	4,253.31	1/4	1/4	3,903.47	1/4	1/4	3,540.11	1/4	1/4	3,176.46	1/4	1/4	2,812.81				
1/2		1/2	1/2		1/2	1/2		1/2	1/2		1/2	1/2	4,572.18	1/2	1/2	4,246.23	1/2	1/2	3,895.94	1/2	1/2	3,532.54	1/2	1/2	3,168.88	1/2	1/2	2,805.23				
3/4		3/4	3/4		3/4	3/4		3/4	3/4		3/4	3/4	4,565.61	3/4	3/4	4,239.14	3/4	3/4	3,888.42	3/4	3/4	3,524.96	3/4	3/4	3,161.31	3/4	3/4	2,797.65				
6		6	6		6	6		6	6		6	6	4,559.04	6	6	4,232.05	6	6	3,880.89	6	6	3,517.38	6	6	3,153.73	6	6	2,790.08				
1/4		1/4	1/4		1/4	1/4		1/4	1/4		1/4	1/4	4,552.47	1/4	1/4	4,224.96	1/4	1/4	3,873.37	1/4	1/4	3,509.81	1/4	1/4	3,146.15	1/4	1/4	2,782.50				
1/2		1/2	1/2		1/2	1/2		1/2	1/2		1/2	1/2	4,545.87	1/2	1/2	4,217.83	1/2	1/2	3,865.81	1/2	1/2	3,502.23	1/2	1/2	3,138.58	1/2	1/2	2,774.93				
3/4		3/4	3/4		3/4	3/4		3/4	3/4		3/4	3/4	4,539.26	3/4	3/4	4,210.71	3/4	3/4	3,858.25	3/4	3/4	3,494.66	3/4	3/4	3,131.00	3/4	3/4	2,767.35				
7		7	7		7	7		7	7		7	7	4,532.66	7	7	4,203.58	7	7	3,850.70	7	7	3,487.08	7	7	3,123.43	7	7	2,759.77				
1/4		1/4	1/4		1/4	1/4		1/4	1/4		1/4	1/4	4,526.05	1/4	1/4	4,196.45	1/4	1/4	3,843.14	1/4	1/4	3,479.50	1/4	1/4	3,115.85	1/4	1/4	2,752.20				
1/2		1/2	1/2		1/2	1/2		1/2	1/2		1/2	1/2	4,519.41	1/2	1/2	4,189.29	1/2	1/2	3,835.57	1/2	1/2	3,471.93	1/2	1/2	3,108.27	1/2	1/2	2,744.62				
3/4		3/4	3/4		3/4	3/4		3/4	3/4		3/4	3/4	4,512.77	3/4	3/4	4,182.13	3/4	3/4	3,828.00	3/4	3/4	3,464.35	3/4	3/4	3,100.70	3/4	3/4	2,737.05				
8		8	8		8	8		8	8		8	8	4,506.13	8	8	4,174.96	8	8	3,820.42	8	8	3,456.77	8	8	3,093.12	8	8	2,729.47				
1/4		1/4	1/4		1/4	1/4		1/4	1/4		1/4	1/4	4,824.64	1/4	1/4	4,499.49	1/4	1/4	4,167.80	1/4	1/4	3,812.85	1/4	1/4	3,449.20	1/4	1/4	2,721.89				
1/2		1/2	1/2		1/2	1/2		1/2	1/2		1/2	1/2	4,817.86	1/2	1/2	4,492.82	1/2	1/2	4,160.60	1/2	1/2	3,805.28	1/2	1/2	3,441.62	1/2	1/2	2,714.32				
3/4		3/4	3/4		3/4	3/4		3/4	3/4		3/4	3/4	4,811.08	3/4	3/4	4,486.14	3/4	3/4	4,153.40	3/4	3/4	3,797.70	3/4	3/4	3,434.05	3/4	3/4	2,706.74				
9		9	9		9	9		9	9		9	9	4,804.30	9	9	4,479.47	9	9	4,146.20	9	9	3,790.12	9	9	3,062.82	9	9	2,699.16				
1/4		1/4	1/4		1/4	1/4		1/4	1/4		1/4	1/4	4,797.51	1/4	1/4	4,472.80	1/4	1/4	4,139.00	1/4	1/4	3,782.55	1/4	1/4	3,055.24	1/4	1/4	2,691.59				
1/2		1/2	1/2		1/2	1/2		1/2	1/2		1/2	1/2	4,790.10	1/2	1/2	4,466.09	1/2	1/2	4,131.76	1/2	1/2	3,774.97	1/2	1/2	3,047.67	1/2	1/2	2,684.01				
3/4		3/4	3/4		3/4	3/4		3/4	3/4		3/4	3/4	4,782.69	3/4	3/4	4,459.38	3/4	3/4	4,124.53	3/4	3/4	3,767.40	3/4	3/4	3,040.74	3/4	3/4	2,676.44				
10		10	10		10	10		10	10		10	10	4,775.28	10	10	4,452.67	10	10	4,117.29	10	10	3,759.82	10	10	3,032.51	10	10	2,668.86				
1/4		1/4	1/4		1/4	1/4		1/4	1/4		1/4	1/4	4,767.86	1/4	1/4	4,445.96	1/4	1/4	4,110.05	1/4	1/4	3,752.24	1/4	1/4	3,028.59	1/4	1/4	2,661.28				
1/2		1/2	1/2		1/2	1/2		1/2	1/2		1/2	1/2	4,760.37	1/2	1/2	4,439.22	1/2	1/2	4,102.78	1/2	1/2	3,744.67	1/2	1/2	3,021.36	1/2	1/2	2,653.71				
3/4		3/4	3/4		3/4	3/4		3/4	3/4		3/4	3/4	4,752.88	3/4	3/4	4,432.47	3/4	3/4	4,095.51	3/4	3/4	3,737.09	3/4	3/4	3,017.88	3/4	3/4	2,646.13				
11		11	11		11	11		11	11		11	11	4,745.39	11	11	4,425.																



BARGE "KIRBY 27754"

2 PORT ULLAGE TABLE

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

GAUGE HEIGHT 17'-03 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	2,608.25	0	2,244.60	0	1,880.95	0	1,517.52	0	1,160.33	0	810.59	0	454.16	0	96.98	0		0	
1/4	2,600.68	1/4	2,237.02	1/4	1,873.37	1/4	1,510.03	1/4	1,153.08	1/4	803.02	1/4	446.61	1/4	90.12	1/4		1/4	
1/2	2,593.10	1/2	2,229.45	1/2	1,865.79	1/2	1,502.61	1/2	1,145.83	1/2	795.44	1/2	439.06	1/2	82.84	1/2		1/2	
3/4	2,585.52	3/4	2,221.87	3/4	1,858.22	3/4	1,495.20	3/4	1,138.59	3/4	787.86	3/4	431.52	3/4	75.57	3/4		3/4	
1	2,577.95	1	2,214.29	1	1,850.64	1	1,487.78	1	1,131.34	1	780.29	1	423.97	1	68.29	1		1	
1/4	2,570.37	1/4	2,206.72	1/4	1,843.06	1/4	1,480.37	1/4	1,124.09	1/4	772.71	1/4	416.42	1/4	61.01	1/4		1/4	
1/2	2,562.80	1/2	2,199.14	1/2	1,835.49	1/2	1,472.95	1/2	1,116.85	1/2	765.13	1/2	408.87	1/2	54.12	1/2		1/2	
3/4	2,555.22	3/4	2,191.57	3/4	1,827.91	3/4	1,465.54	3/4	1,109.60	3/4	757.56	3/4	401.31	3/4	47.22	3/4		3/4	
2	2,547.64	2	2,183.99	2	1,820.33	2	1,458.13	2	1,102.35	2	749.98	2	393.76	2	40.33	2		2	
1/4	2,540.07	1/4	2,176.41	1/4	1,812.76	1/4	1,450.71	1/4	1,095.11	1/4	742.40	1/4	386.21	1/4	33.44	1/4		1/4	
1/2	2,532.49	1/2	2,168.84	1/2	1,805.18	1/2	1,443.30	1/2	1,087.86	1/2	734.83	1/2	378.64	1/2	28.39	1/2		1/2	
3/4	2,524.91	3/4	2,161.26	3/4	1,797.61	3/4	1,435.88	3/4	1,080.61	3/4	727.25	3/4	371.07	3/4	23.34	3/4		3/4	
3	2,517.34	3	2,153.69	3	1,790.03	3	1,428.47	3	1,073.37	3	719.67	3	363.50	3	18.29	3		3	
1/4	2,509.76	1/4	2,146.11	1/4	1,782.45	1/4	1,421.05	1/4	1,066.12	1/4	712.10	1/4	355.93	1/4	13.24	1/4		1/4	
1/2	2,502.19	1/2	2,138.53	1/2	1,774.88	1/2	1,413.64	1/2	1,058.87	1/2	704.52	1/2	348.36	1/2		1/2		1/2	
3/4	2,494.61	3/4	2,130.96	3/4	1,767.30	3/4	1,406.23	3/4	1,051.63	3/4	696.94	3/4	340.78	3/4		3/4		3/4	
4	2,487.03	4	2,123.38	4	1,759.72	4	1,398.81	4	1,044.38	4	689.37	4	333.20	4		4		4	
1/4	2,479.46	1/4	2,115.81	1/4	1,752.15	1/4	1,391.40	1/4	1,037.13	1/4	681.79	1/4	325.63	1/4		1/4		1/4	
1/2	2,471.88	1/2	2,108.23	1/2	1,744.57	1/2	1,383.98	1/2	1,029.89	1/2	674.21	1/2	318.05	1/2		1/2		1/2	
3/4	2,464.31	3/4	2,100.65	3/4	1,736.99	3/4	1,376.57	3/4	1,022.64	3/4	666.64	3/4	310.48	3/4		3/4		3/4	
5	2,456.73	5	2,093.08	5	1,729.42	5	1,369.15	5	1,015.39	5	659.06	5	302.90	5		5		5	
1/4	2,449.15	1/4	2,085.50	1/4	1,721.84	1/4	1,361.74	1/4	1,008.15	1/4	651.48	1/4	295.32	1/4		1/4		1/4	
1/2	2,441.58	1/2	2,077.92	1/2	1,714.26	1/2	1,354.24	1/2	1,000.90	1/2	643.90	1/2	287.75	1/2		1/2		1/2	
3/4	2,434.00	3/4	2,070.35	3/4	1,706.69	3/4	1,346.74	3/4	993.65	3/4	636.33	3/4	280.17	3/4		3/4		3/4	
6	2,426.43	6	2,062.77	6	1,699.11	6	1,339.25	6	986.41	6	628.75	6	272.60	6		6		6	
1/4	2,418.85	1/4	2,055.20	1/4	1,691.54	1/4	1,331.75	1/4	979.16	1/4	621.17	1/4	265.02	1/4		1/4		1/4	
1/2	2,411.27	1/2	2,047.62	1/2	1,683.96	1/2	1,324.18	1/2	971.91	1/2	613.60	1/2	257.45	1/2		1/2		1/2	
3/4	2,403.70	3/4	2,040.04	3/4	1,676.38	3/4	1,316.60	3/4	964.67	3/4	606.02	3/4	249.88	3/4		3/4		3/4	
7	2,396.12	7	2,032.47	7	1,668.81	7	1,309.02	7	957.42	7	598.44	7	242.31	7		7		7	
1/4	2,388.54	1/4	2,024.89	1/4	1,661.23	1/4	1,301.45	1/4	950.17	1/4	590.87	1/4	234.75	1/4		1/4		1/4	
1/2	2,380.97	1/2	2,017.32	1/2	1,653.65	1/2	1,293.87	1/2	942.93	1/2	583.51	1/2	227.19	1/2		1/2		1/2	
3/4	2,373.39	3/4	2,009.74	3/4	1,646.08	3/4	1,286.29	3/4	935.68	3/4	576.16	3/4	219.64	3/4		3/4		3/4	
8	2,365.82	8	2,002.17	8	1,638.50	8	1,278.71	8	928.43	8	568.81	8	212.08	8		8		8	
1/4	2,358.24	1/4	1,994.59	1/4	1,630.92	1/4	1,271.14	1/4	921.18	1/4	561.45	1/4	204.53	1/4		1/4		1/4	
1/2	2,350.66	1/2	1,987.02	1/2	1,623.35	1/2	1,263.56	1/2	913.92	1/2	554.55	1/2	196.99	1/2		1/2		1/2	
3/4	2,343.09	3/4	1,979.44	3/4	1,615.77	3/4	1,255.98	3/4	906.65	3/4	547.64	3/4	189.44	3/4		3/4		3/4	
9	2,335.51	9	1,971.86	9	1,608.20	9	1,248.41	9	899.39	9	540.74	9	181.90	9		9		9	
1/4	2,327.94	1/4	1,964.29	1/4	1,600.62	1/4	1,240.83	1/4	892.13	1/4	533.83	1/4	174.35	1/4		1/4		1/4	
1/2	2,320.36	1/2	1,956.71	1/2	1,593.04	1/2	1,233.40	1/2	884.85	1/2	526.93	1/2	167.03	1/2		1/2		1/2	
3/4	2,312.78	3/4	1,949.13	3/4	1,585.47	3/4	1,225.98	3/4	877.58	3/4	520.02	3/4	159.71	3/4		3/4		3/4	
10	2,305.21	10	1,941.56	10	1,577.89	10	1,218.55	10	870.30	10	513.12	10	152.39	10		10		10	
1/4	2,297.63	1/4	1,933.98	1/4	1,570.31	1/4	1,211.12	1/4	863.03	1/4	506.21	1/4	145.07	1/4		1/4		1/4	
1/2	2,290.06	1/2	1,926.40	1/2	1,562.74	1/2	1,203.86	1/2	855.60	1/2	498.87	1/2	138.20	1/2		1/2		1/2	
3/4	2,282.48	3/4	1,918.83	3/4	1,555.16	3/4	1,196.60	3/4	848.17	3/4	491.52	3/4	131.32	3/4		3/4		3/4	
11	2,274.90	11	1,911.25	11	1,547.58	11	1,189.33	11	840.75	11	484.17	11	124.45	11		11		11	
1/4	2,267.33	1/4	1,903.67	1/4	1,540.01	1/4	1,182.07	1/4	833.32	1/4	476.83	1/4	117.57	1/4		1/4		1/4	
1/2	2,259.75	1/2	1,896.10	1/2	1,532.51	1/2	1,174.82	1/2	825.75	1/2	469.27	1/2	110.71	1/2		1/2		1/2	
3/4	2,252.17	3/4	1,888.52	3/4	1,525.02	3/4	1,167.57	3/4	818.17	3/4	461.72	3/4	103.85	3/4		3/4		3/4	

CERTIFIED CHART FOR THE ABOVE NAMED TANK ONLY.

STRAPPED: 04/09/2008 CL - SW
RECALCULATED: 03/09/2009 SW
VERIFIED: 08/03/2023

CANCELS AND SUPERCEDES
ALL PRIOR TO 08/2023

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



BARGE "KIRBY 27754"

2 STBD ULLAGE TABLE

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

GAUGE HEIGHT 17'-03 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	2,623.93	0	2,260.28	0	1,896.63	0	1,533.20	0	1,173.30	0	810.61	0	454.18	0	97.00	0		0	
1/4	2,616.36	1/4	2,252.70	1/4	1,889.05	1/4	1,525.71	1/4	1,165.75	1/4	803.03	1/4	446.63	1/4	90.14	1/4		1/4	
1/2	2,608.78	1/2	2,245.13	1/2	1,881.47	1/2	1,518.29	1/2	1,158.20	1/2	795.46	1/2	439.08	1/2	82.86	1/2		1/2	
3/4	2,601.20	3/4	2,237.55	3/4	1,873.90	3/4	1,510.88	3/4	1,150.65	3/4	787.88	3/4	431.53	3/4	75.58	3/4		3/4	
1	2,593.63	1	2,229.97	1	1,866.32	1	1,503.46	1	1,143.10	1	780.30	1	423.99	1	68.31	1		1	
1/4	2,586.05	1/4	2,222.40	1/4	1,858.74	1/4	1,496.05	1/4	1,135.55	1/4	772.73	1/4	416.44	1/4	61.03	1/4		1/4	
1/2	2,578.48	1/2	2,214.82	1/2	1,851.17	1/2	1,488.63	1/2	1,128.01	1/2	765.15	1/2	408.88	1/2	54.13	1/2		1/2	
3/4	2,570.90	3/4	2,207.25	3/4	1,843.59	3/4	1,481.22	3/4	1,120.46	3/4	757.57	3/4	401.33	3/4	47.24	3/4		3/4	
2	2,563.32	2	2,199.67	2	1,836.01	2	1,473.81	2	1,112.91	2	750.00	2	393.78	2	40.35	2		2	
1/4	2,555.75	1/4	2,192.09	1/4	1,828.44	1/4	1,466.39	1/4	1,105.36	1/4	742.42	1/4	386.22	1/4	33.45	1/4		1/4	
1/2	2,548.17	1/2	2,184.52	1/2	1,820.86	1/2	1,458.98	1/2	1,097.82	1/2	734.84	1/2	378.65	1/2	28.40	1/2		1/2	
3/4	2,540.59	3/4	2,176.94	3/4	1,813.29	3/4	1,451.56	3/4	1,090.27	3/4	727.27	3/4	371.08	3/4	23.36	3/4		3/4	
3	2,533.02	3	2,169.37	3	1,805.71	3	1,444.15	3	1,082.72	3	719.69	3	363.52	3	18.31	3		3	
1/4	2,525.44	1/4	2,161.79	1/4	1,798.13	1/4	1,436.73	1/4	1,075.17	1/4	712.11	1/4	355.95	1/4	13.25	1/4		1/4	
1/2	2,517.87	1/2	2,154.21	1/2	1,790.56	1/2	1,429.32	1/2	1,067.62	1/2	704.54	1/2	348.37	1/2		1/2		1/2	
3/4	2,510.29	3/4	2,146.64	3/4	1,782.98	3/4	1,421.91	3/4	1,060.08	3/4	696.96	3/4	340.80	3/4		3/4		3/4	
4	2,502.71	4	2,139.06	4	1,775.40	4	1,414.49	4	1,052.53	4	689.38	4	333.22	4		4		4	
1/4	2,495.14	1/4	2,131.49	1/4	1,767.83	1/4	1,407.08	1/4	1,044.98	1/4	681.81	1/4	325.64	1/4		1/4		1/4	
1/2	2,487.56	1/2	2,123.91	1/2	1,760.25	1/2	1,399.66	1/2	1,037.43	1/2	674.23	1/2	318.07	1/2		1/2		1/2	
3/4	2,479.99	3/4	2,116.33	3/4	1,752.67	3/4	1,392.25	3/4	1,029.89	3/4	666.65	3/4	310.49	3/4		3/4		3/4	
5	2,472.41	5	2,108.76	5	1,745.10	5	1,384.83	5	1,022.34	5	659.07	5	302.92	5		5		5	
1/4	2,464.83	1/4	2,101.18	1/4	1,737.52	1/4	1,377.42	1/4	1,014.79	1/4	651.50	1/4	295.34	1/4		1/4		1/4	
1/2	2,457.26	1/2	2,093.60	1/2	1,729.94	1/2	1,369.92	1/2	1,007.24	1/2	643.92	1/2	287.76	1/2		1/2		1/2	
3/4	2,449.68	3/4	2,086.03	3/4	1,722.37	3/4	1,362.42	3/4	999.69	3/4	636.34	3/4	280.19	3/4		3/4		3/4	
6	2,442.11	6	2,078.45	6	1,714.79	6	1,354.93	6	992.15	6	628.77	6	272.61	6		6		6	
1/4	2,434.53	1/4	2,070.88	1/4	1,707.22	1/4	1,347.43	1/4	984.60	1/4	621.19	1/4	265.04	1/4		1/4		1/4	
1/2	2,426.95	1/2	2,063.30	1/2	1,699.64	1/2	1,339.86	1/2	977.05	1/2	613.61	1/2	257.47	1/2		1/2		1/2	
3/4	2,419.38	3/4	2,055.72	3/4	1,692.06	3/4	1,332.28	3/4	969.50	3/4	606.04	3/4	249.90	3/4		3/4		3/4	
7	2,411.80	7	2,048.15	7	1,684.49	7	1,324.70	7	961.95	7	598.46	7	242.33	7		7		7	
1/4	2,404.22	1/4	2,040.57	1/4	1,676.91	1/4	1,317.13	1/4	954.41	1/4	590.88	1/4	234.76	1/4		1/4		1/4	
1/2	2,396.65	1/2	2,033.00	1/2	1,669.33	1/2	1,309.55	1/2	946.86	1/2	583.53	1/2	227.21	1/2		1/2		1/2	
3/4	2,389.07	3/4	2,025.42	3/4	1,661.76	3/4	1,301.97	3/4	939.31	3/4	576.17	3/4	219.65	3/4		3/4		3/4	
8	2,381.50	8	2,017.85	8	1,654.18	8	1,294.39	8	931.76	8	568.82	8	212.10	8		8		8	
1/4	2,373.92	1/4	2,010.27	1/4	1,646.60	1/4	1,286.82	1/4	924.21	1/4	561.47	1/4	204.55	1/4		1/4		1/4	
1/2	2,366.34	1/2	2,002.70	1/2	1,639.03	1/2	1,279.24	1/2	916.64	1/2	554.56	1/2	197.00	1/2		1/2		1/2	
3/4	2,358.77	3/4	1,995.12	3/4	1,631.45	3/4	1,271.66	3/4	909.08	3/4	547.66	3/4	189.46	3/4		3/4		3/4	
9	2,351.19	9	1,987.54	9	1,623.88	9	1,264.09	9	901.52	9	540.75	9	181.91	9		9		9	
1/4	2,343.62	1/4	1,979.97	1/4	1,616.30	1/4	1,256.51	1/4	893.95	1/4	533.85	1/4	174.37	1/4		1/4		1/4	
1/2	2,336.04	1/2	1,972.39	1/2	1,608.72	1/2	1,248.93	1/2	886.38	1/2	526.94	1/2	167.05	1/2		1/2		1/2	
3/4	2,328.46	3/4	1,964.81	3/4	1,601.15	3/4	1,241.36	3/4	878.80	3/4	520.04	3/4	159.73	3/4		3/4		3/4	
10	2,320.89	10	1,957.24	10	1,593.57	10	1,233.78	10	871.22	10	513.13	10	152.41	10		10		10	
1/4	2,313.31	1/4	1,949.66	1/4	1,585.99	1/4	1,226.20	1/4	863.65	1/4	506.23	1/4	145.09	1/4		1/4		1/4	
1/2	2,305.74	1/2	1,942.08	1/2	1,578.42	1/2	1,218.64	1/2	856.07	1/2	498.88	1/2	138.21	1/2		1/2		1/2	
3/4	2,298.16	3/4	1,934.51	3/4	1,570.84	3/4	1,211.07	3/4	848.49	3/4	491.54	3/4	131.34	3/4		3/4		3/4	
11	2,290.58	11	1,926.93	11	1,563.26	11	1,203.51	11	840.92	11	484.19	11	124.46	11		11		11	
1/4	2,283.01	1/4	1,919.35	1/4	1,555.69	1/4	1,195.94	1/4	833.34	1/4	476.84	1/4	117.59	1/4		1/4		1/4	
1/2	2,275.43	1/2	1,911.78	1/2	1,548.19	1/2	1,188.39	1/2	825.76	1/2	469.29	1/2	110.73	1/2		1/2		1/2	
3/4	2,267.85	3/4	1,904.20	3/4	1,540.70	3/4	1,180.84	3/4	818.19	3/4	461.74	3/4	103.86	3/4		3/4		3/4	

CERTIFIED CHART FOR THE ABOVE NAMED TANK ONLY.

STRAPPED: 04/09/2008 CL - SW
RECALCULATED: 03/09/2009 SW
VERIFIED: 08/03/2023

CANCELS AND SUPERCEDES
ALL PRIOR TO 08/2023

PRECISION MEASUREMENT
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P.O. Box 2092
Pearland, Texas 77588
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BARGE "KIRBY 27754"

3 PORT ULLAGE TABLE

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

GAUGE HEIGHT 17'-02 1/4"

0 FT.			1 FT.			2 FT.			3 FT.			4 FT.			5 FT.			6 FT.			7 FT.			8 FT.			9 FT.		
IN		IN	IN		IN	IN		IN	IN		IN	IN		IN	IN		IN	IN		IN	IN		IN	IN		IN	IN		IN
0		0	0		0	0		0	0		0	4,056.32	0	3,886.42	0		0	3,705.70	0	3,512.90	0		0	3,271.68	0	2,908.08	0		0
1/4		1/4	1/4		1/4	1/4		1/4	1/4		1/4	4,052.34	1/4	3,882.83	1/4		1/4	3,701.79	1/4	3,508.83	1/4		1/4	3,264.09	1/4	2,900.51	1/4		1/4
1/2		1/2	1/2		1/2	1/2		1/2	1/2		1/2	4,048.50	1/2	3,879.23	1/2		1/2	3,697.87	1/2	3,504.76	1/2		1/2	3,256.50	1/2	2,892.94	1/2		1/2
3/4		3/4	3/4		3/4	3/4		3/4	3/4		3/4	4,044.66	3/4	3,875.62	3/4		3/4	3,693.94	3/4	3,500.69	3/4		3/4	3,248.91	3/4	2,885.37	3/4		3/4
1		1	1		1	1		1	1		1	4,040.82	1	3,872.02	1		1	3,690.02	1	3,496.61	1		1	3,241.31	1	2,877.80	1		1
1/4		1/4	1/4		1/4	1/4		1/4	1/4		1/4	4,036.98	1/4	3,868.41	1/4		1/4	3,686.09	1/4	3,492.54	1/4		1/4	3,233.72	1/4	2,870.23	1/4		1/4
1/2		1/2	1/2		1/2	1/2		1/2	1/2		1/2	4,033.44	1/2	3,864.78	1/2		1/2	3,682.15	1/2	3,488.47	1/2		1/2	3,226.13	1/2	2,862.66	1/2		1/2
3/4		3/4	3/4		3/4	3/4		3/4	3/4		3/4	4,029.89	3/4	3,861.16	3/4		3/4	3,678.20	3/4	3,484.40	3/4		3/4	3,218.54	3/4	2,855.09	3/4		3/4
2		2	2		2	2		2	2		2	4,026.35	2	3,857.53	2		2	3,674.26	2	3,480.33	2		2	3,210.94	2	2,847.52	2		2
1/4		1/4	1/4		1/4	1/4		1/4	1/4		1/4	4,022.80	1/4	3,853.91	1/4		1/4	3,670.31	1/4	3,476.25	1/4		1/4	3,203.35	1/4	2,839.95	1/4		1/4
1/2		1/2	1/2		1/2	1/2		1/2	1/2		1/2	4,019.39	1/2	3,850.26	1/2		1/2	3,666.35	1/2	3,472.18	1/2		1/2	3,195.77	1/2	2,832.38	1/2		1/2
3/4		3/4	3/4		3/4	3/4		3/4	3/4		3/4	4,015.98	3/4	3,846.62	3/4		3/4	3,662.38	3/4	3,468.11	3/4		3/4	3,188.19	3/4	2,824.81	3/4		3/4
3		3	3		3	3		3	3		3	4,012.57	3	3,842.97	3		3	3,658.42	3	3,464.04	3		3	3,180.61	3	2,817.24	3		3
1/4		1/4	1/4		1/4	1/4		1/4	1/4		1/4	4,009.16	1/4	3,839.33	1/4		1/4	3,654.45	1/4	3,459.97	1/4		1/4	3,173.03	1/4	2,809.67	1/4		1/4
1/2		1/2	1/2		1/2	1/2		1/2	1/2		1/2	4,005.73	1/2	3,835.64	1/2		1/2	3,650.47	1/2	3,455.89	1/2		1/2	3,165.46	1/2	2,802.10	1/2		1/2
3/4		3/4	3/4		3/4	3/4		3/4	3/4		3/4	4,002.30	3/4	3,831.95	3/4		3/4	3,646.48	3/4	3,451.82	3/4		3/4	3,157.89	3/4	2,794.53	3/4		3/4
4		4	4		4	4		4	4		4	3,998.87	4	3,828.27	4		4	3,642.50	4	3,447.75	4		4	3,150.32	4	2,786.96	4		4
1/4		1/4	1/4		1/4	1/4		1/4	1/4		1/4	3,995.44	1/4	3,824.58	1/4		1/4	3,638.51	1/4	3,443.68	1/4		1/4	3,142.75	1/4	2,779.39	1/4		1/4
1/2		1/2	1/2		1/2	1/2		1/2	1/2		1/2	3,991.99	1/2	3,820.83	1/2		1/2	3,634.51	1/2	3,439.61	1/2		1/2	3,135.18	1/2	2,771.82	1/2		1/2
3/4		3/4	3/4		3/4	3/4		3/4	3/4		3/4	3,988.53	3/4	3,817.08	3/4		3/4	3,630.51	3/4	3,435.54	3/4		3/4	3,127.61	3/4	2,764.25	3/4		3/4
5		5	5		5	5		5	5		5	3,985.08	5	3,813.33	5		5	3,626.50	5	3,431.46	5		5	3,120.04	5	2,756.68	5		5
1/4		1/4	1/4		1/4	1/4		1/4	1/4		1/4	3,981.63	1/4	3,809.58	1/4		1/4	3,622.50	1/4	3,427.39	1/4		1/4	3,112.47	1/4	2,749.11	1/4		1/4
1/2		1/2	1/2		1/2	1/2		1/2	1/2		1/2	3,978.16	1/2	3,805.79	1/2		1/2	3,618.47	1/2	3,423.32	1/2		1/2	3,104.90	1/2	2,741.54	1/2		1/2
3/4		3/4	3/4		3/4	3/4		3/4	3/4		3/4	3,974.69	3/4	3,802.00	3/4		3/4	3,614.45	3/4	3,419.25	3/4		3/4	3,097.33	3/4	2,733.97	3/4		3/4
6		6	6		6	6		6	6		6	3,971.22	6	3,798.21	6		6	3,610.42	6	3,415.18	6		6	3,089.76	6	2,726.40	6		6
1/4		1/4	1/4		1/4	1/4		1/4	1/4		1/4	3,967.75	1/4	3,794.42	1/4		1/4	3,606.40	1/4	3,411.10	1/4		1/4	3,082.19	1/4	2,718.83	1/4		1/4
1/2		1/2	1/2		1/2	1/2		1/2	1/2		1/2	3,964.26	1/2	3,790.61	1/2		1/2	3,602.35	1/2	3,407.03	1/2		1/2	3,074.62	1/2	2,711.26	1/2		1/2
3/4		3/4	3/4		3/4	3/4		3/4	3/4		3/4	3,960.77	3/4	3,786.80	3/4		3/4	3,598.31	3/4	3,402.96	3/4		3/4	3,067.05	3/4	2,703.69	3/4		3/4
7		7	7		7	7		7	7		7	3,957.28	7	3,782.99	7		7	3,594.26	7	3,398.89	7		7	3,059.48	7	2,696.12	7		7
1/4		1/4	1/4		1/4	1/4		1/4	1/4		1/4	3,953.79	1/4	3,779.18	1/4		1/4	3,590.22	1/4	3,394.82	1/4		1/4	3,051.91	1/4	2,688.55	1/4		1/4
1/2		1/2	1/2		1/2	1/2		1/2	1/2		1/2	3,950.28	1/2	3,775.36	1/2		1/2	3,586.16	1/2	3,390.74	1/2		1/2	3,044.34	1/2	2,680.98	1/2		1/2
3/4		3/4	3/4		3/4	3/4		3/4	3/4		3/4	3,946.77	3/4	3,771.53	3/4		3/4	3,582.10	3/4	3,386.67	3/4		3/4	3,036.77	3/4	2,673.41	3/4		3/4
8		8	8		8	8		8	8		8	3,943.25	8	3,767.70	8		8	3,578.04	8	3,382.60	8		8	3,029.20	8	2,665.84	8		8
1/4		1/4	1/4		1/4	1/4		1/4	1/4		1/4	3,939.74	1/4	3,763.87	1/4		1/4	3,573.98	1/4	3,378.53	1/4		1/4	3,021.63	1/4	2,658.27	1/4		1/4
1/2		1/2	1/2		1/2	1/2		1/2	1/2		1/2	3,936.21	1/2	3,760.02	1/2		1/2	3,569.90	1/2	3,372.70	1/2		1/2	3,014.06	1/2	2,650.70	1/2		1/2
3/4		3/4	3/4		3/4	3/4		3/4	3/4		3/4	3,932.68	3/4	3,756.17	3/4		3/4	3,565.83	3/4	3,366.86	3/4		3/4	3,006.49	3/4	2,643.13	3/4		3/4
9		9	9		9	9		9	9		9	3,929.16	9	3,752.32	9		9	3,561.76	9	3,361.03	9		9	2,998.92	9	2,635.56	9		9
1/4		1/4	1/4		1/4	1/4		1/4	1/4		1/4	4,097.02	1/4	3,925.63	1/4		1/4	3,748.47	1/4	3,355.20	1/4		1/4	2,991.35	1/4	2,627.99	1/4		1/4
1/2		1/2	1/2		1/2	1/2		1/2	1/2		1/2	4,093.74	1/2	3,922.08	1/2		1/2	3,744.60	1/2	3,353.62	1/2		1/2	2,983.78	1/2	2,620.42	1/2		1/2
3/4		3/4	3/4		3/4	3/4		3/4	3/4		3/4	4,090.47	3/4	3,918.53	3/4		3/4	3,740.73	3/4	3,349.55	3/4		3/4	2,976.21	3/4	2,612.85	3/4		3/4
10		10	10		10	10		10	10		10	4,087.19	10	3,914.98	10		10	3,736.86	10	3,345.48	10		10	2,968.64	10	2,605.28	10		10
1/4		1/4	1/4		1/4	1/4		1/4	1/4		1/4	4,083.92	1/4	3,911.44	1/4		1/4	3,732.99	1/4	3,341.40	1/4		1/4	2,961.07	1/4	2,597.71	1/4		1/4
1/2		1/2	1/2		1/2	1/2		1/2	1/2		1/2	4,080.01	1/2	3,907.87	1/2		1/2	3,729.10	1/2	3,337.33	1/2		1/2	2,953.50	1/2	2,590.14	1/2		1/2
3/4		3/4	3/4		3/4	3/4		3/4	3/4		3/4	4,076.10	3/4	3,904.31	3/4		3/4	3,725.21	3/4	3,333.26	3/4		3/4	2,949.93	3/4	2,582.57	3/4		3/4
11		11	11		11	11		11	11		11	4,072.19	11	3,900.74	11		11	3,721.32	11	3,329.19	11		11	2,938.36	11	2,575.00	11		11
1/4		1/4	1/4		1/4	1/4		1/4	1/4		1/4	4,068.29	1/4	3,897.18	1/4		1/4	3,717.43	1/4	3,325.12	1/4		1/4	2,930.79	1/4	2,567.43	1/4		1/4
1/2		1/2	1/2		1/2	1/2		1/2	1/2		1/2	4,064.30	1/2	3,893.59	1/2		1/2	3,713.52	1/2	3,321.04	1/2		1/2	2,923.22	1/2	2,559.86	1/2		1/2
3/4																													



BARGE "KIRBY 27754"

3 PORT ULLAGE TABLE

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

GAUGE HEIGHT 17'-02 1/4"

10 FT.		11 FT.		12 FT.		13 FT.		14 FT.		15 FT.		16 FT.		17 FT.		18 FT.		19 FT.	
0	2,544.72	0	2,181.36	0	1,817.99	0	1,455.02	0	1,097.14	0	744.80	0	393.02	0	61.24	0		0	
1/4	2,537.15	1/4	2,173.79	1/4	1,810.42	1/4	1,447.47	1/4	1,089.80	1/4	737.44	1/4	385.68	1/4	58.16	1/4		1/4	
1/2	2,529.58	1/2	2,166.22	1/2	1,802.85	1/2	1,440.01	1/2	1,082.46	1/2	730.08	1/2	378.13	1/2	56.36	1/2		1/2	
3/4	2,522.01	3/4	2,158.65	3/4	1,795.28	3/4	1,432.54	3/4	1,075.13	3/4	722.71	3/4	370.57	3/4	54.57	3/4		3/4	
1	2,514.44	1	2,151.08	1	1,787.71	1	1,425.08	1	1,067.79	1	715.35	1	363.02	1	52.77	1		1	
1/4	2,506.87	1/4	2,143.51	1/4	1,780.14	1/4	1,417.61	1/4	1,060.46	1/4	707.98	1/4	355.47	1/4	50.97	1/4		1/4	
1/2	2,499.30	1/2	2,135.94	1/2	1,772.57	1/2	1,410.21	1/2	1,053.12	1/2	700.62	1/2	347.92	1/2	50.03	1/2		1/2	
3/4	2,491.73	3/4	2,128.37	3/4	1,765.00	3/4	1,402.82	3/4	1,045.79	3/4	693.26	3/4	340.38	3/4	49.08	3/4		3/4	
2	2,484.16	2	2,120.80	2	1,757.43	2	1,395.42	2	1,038.46	2	685.89	2	332.83	2	48.13	2		2	
1/4	2,476.59	1/4	2,113.23	1/4	1,749.86	1/4	1,388.02	1/4	1,031.13	1/4	678.53	1/4	325.29	1/4	47.19	1/4		1/4	
1/2	2,469.02	1/2	2,105.66	1/2	1,742.29	1/2	1,380.62	1/2	1,023.79	1/2	671.16	1/2	317.74	1/2		1/2		1/2	
3/4	2,461.45	3/4	2,098.09	3/4	1,734.72	3/4	1,373.21	3/4	1,016.46	3/4	663.80	3/4	310.18	3/4		3/4		3/4	
3	2,453.88	3	2,090.52	3	1,727.15	3	1,365.80	3	1,009.13	3	656.43	3	302.63	3		3		3	
1/4	2,446.31	1/4	2,082.95	1/4	1,719.58	1/4	1,358.39	1/4	1,001.79	1/4	649.07	1/4	295.08	1/4		1/4		1/4	
1/2	2,438.74	1/2	2,075.38	1/2	1,712.01	1/2	1,350.98	1/2	994.46	1/2	641.71	1/2	287.51	1/2		1/2		1/2	
3/4	2,431.17	3/4	2,067.81	3/4	1,704.44	3/4	1,343.57	3/4	987.13	3/4	634.34	3/4	279.95	3/4		3/4		3/4	
4	2,423.60	4	2,060.24	4	1,696.87	4	1,336.16	4	979.79	4	626.98	4	272.38	4		4		4	
1/4	2,416.03	1/4	2,052.67	1/4	1,689.30	1/4	1,328.75	1/4	972.46	1/4	619.61	1/4	264.81	1/4		1/4		1/4	
1/2	2,408.46	1/2	2,045.10	1/2	1,681.73	1/2	1,321.34	1/2	965.13	1/2	612.25	1/2	257.24	1/2		1/2		1/2	
3/4	2,400.89	3/4	2,037.53	3/4	1,674.16	3/4	1,313.93	3/4	957.80	3/4	604.88	3/4	249.67	3/4		3/4		3/4	
5	2,393.32	5	2,029.96	5	1,666.59	5	1,306.53	5	950.46	5	597.52	5	242.09	5		5		5	
1/4	2,385.75	1/4	2,022.39	1/4	1,659.02	1/4	1,299.12	1/4	943.13	1/4	590.16	1/4	234.52	1/4		1/4		1/4	
1/2	2,378.18	1/2	2,014.82	1/2	1,651.45	1/2	1,291.72	1/2	935.80	1/2	582.69	1/2	226.94	1/2		1/2		1/2	
3/4	2,370.61	3/4	2,007.25	3/4	1,643.88	3/4	1,284.31	3/4	928.46	3/4	575.22	3/4	219.37	3/4		3/4		3/4	
6	2,363.04	6	1,999.68	6	1,636.31	6	1,276.91	6	921.13	6	567.75	6	211.80	6		6		6	
1/4	2,355.47	1/4	1,992.11	1/4	1,628.74	1/4	1,269.51	1/4	913.79	1/4	560.28	1/4	204.22	1/4		1/4		1/4	
1/2	2,347.90	1/2	1,984.54	1/2	1,621.17	1/2	1,262.04	1/2	906.46	1/2	552.70	1/2	196.65	1/2		1/2		1/2	
3/4	2,340.33	3/4	1,976.97	3/4	1,613.60	3/4	1,254.56	3/4	899.12	3/4	545.13	3/4	189.07	3/4		3/4		3/4	
7	2,332.76	7	1,969.40	7	1,606.03	7	1,247.09	7	891.79	7	537.55	7	181.50	7		7		7	
1/4	2,325.19	1/4	1,961.83	1/4	1,598.46	1/4	1,239.62	1/4	884.45	1/4	529.98	1/4	173.93	1/4		1/4		1/4	
1/2	2,317.62	1/2	1,954.26	1/2	1,590.90	1/2	1,232.06	1/2	877.12	1/2	522.40	1/2	166.36	1/2		1/2		1/2	
3/4	2,310.05	3/4	1,946.69	3/4	1,583.34	3/4	1,224.51	3/4	869.78	3/4	514.83	3/4	158.79	3/4		3/4		3/4	
8	2,302.48	8	1,939.12	8	1,575.78	8	1,216.95	8	862.45	8	507.25	8	151.23	8		8		8	
1/4	2,294.91	1/4	1,931.55	1/4	1,568.22	1/4	1,209.40	1/4	855.11	1/4	499.68	1/4	143.66	1/4		1/4		1/4	
1/2	2,287.34	1/2	1,923.97	1/2	1,560.67	1/2	1,201.84	1/2	847.77	1/2	492.33	1/2	136.42	1/2		1/2		1/2	
3/4	2,279.77	3/4	1,916.40	3/4	1,553.13	3/4	1,194.29	3/4	840.44	3/4	484.97	3/4	129.19	3/4		3/4		3/4	
9	2,272.20	9	1,908.83	9	1,545.58	9	1,186.73	9	833.10	9	477.62	9	121.95	9		9		9	
1/4	2,264.63	1/4	1,901.26	1/4	1,538.03	1/4	1,179.18	1/4	825.76	1/4	470.27	1/4	114.72	1/4		1/4		1/4	
1/2	2,257.06	1/2	1,893.69	1/2	1,530.49	1/2	1,171.62	1/2	818.41	1/2	463.37	1/2	108.44	1/2		1/2		1/2	
3/4	2,249.49	3/4	1,886.12	3/4	1,522.94	3/4	1,164.07	3/4	811.06	3/4	456.47	3/4	102.16	3/4		3/4		3/4	
10	2,241.92	10	1,878.55	10	1,515.39	10	1,156.51	10	803.71	10	449.57	10	95.89	10		10		10	
1/4	2,234.35	1/4	1,870.98	1/4	1,507.85	1/4	1,148.96	1/4	796.35	1/4	442.66	1/4	89.61	1/4		1/4		1/4	
1/2	2,226.78	1/2	1,863.41	1/2	1,500.30	1/2	1,141.51	1/2	788.99	1/2	435.76	1/2	84.82	1/2		1/2		1/2	
3/4	2,219.21	3/4	1,855.84	3/4	1,492.75	3/4	1,134.06	3/4	781.63	3/4	428.86	3/4	80.04	3/4		3/4		3/4	
11	2,211.64	11	1,848.27	11	1,485.21	11	1,126.61	11	774.26	11	421.95	11	75.25	11		11		11	
1/4	2,204.07	1/4	1,840.70	1/4	1,477.66	1/4	1,119.16	1/4	766.90	1/4	415.05	1/4	70.46	1/4		1/4		1/4	
1/2	2,196.50	1/2	1,833.13	1/2	1,470.11	1/2	1,111.82	1/2	759.53	1/2	407.71	1/2	67.39	1/2		1/2		1/2	
3/4	2,188.93	3/4	1,825.56	3/4	1,462.57	3/4	1,104.48	3/4	752.17	3/4	400.37	3/4	64.31	3/4		3/4		3/4	

CERTIFIED CHART FOR THE ABOVE NAMED TANK ONLY.

STRAPPED: 04/09/2008 CL - SW
RECALCULATED: 03/09/2009 SW
VERIFIED: 08/03/2023

CANCELS AND SUPERCEDES
ALL PRIOR TO 08/2023

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



BARGE "KIRBY 27754"

3 STBD ULLAGE TABLE

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

GAUGE HEIGHT 17'-02 1/2"

0 FT.			1 FT.			2 FT.			3 FT.			4 FT.			5 FT.			6 FT.			7 FT.			8 FT.			9 FT.		
IN		IN	IN		IN	IN		IN	IN		IN	IN		IN	IN		IN	IN		IN	IN		IN	IN		IN	IN		IN
0		0	0		0	0		0	0		0	4,088.26	0	3,917.88	0		0	3,737.40	0	3,544.67	0		0	3,306.86	0	2,942.25	0		0
1/4		1/4	1/4		1/4	1/4		1/4	1/4		1/4	4,084.27	1/4	3,914.29	1/4		1/4	3,733.49	1/4	3,540.60	1/4		1/4	3,299.26	1/4	2,934.65	1/4		1/4
1/2		1/2	1/2		1/2	1/2		1/2	1/2		1/2	4,080.29	1/2	3,910.70	1/2		1/2	3,729.58	1/2	3,536.52	1/2		1/2	3,291.67	1/2	2,927.06	1/2		1/2
3/4		3/4	3/4		3/4	3/4		3/4	3/4		3/4	4,076.45	3/4	3,907.09	3/4		3/4	3,725.65	3/4	3,532.45	3/4		3/4	3,284.07	3/4	2,919.46	3/4		3/4
1		1	1		1	1		1	1		1	4,072.61	1	3,903.49	1		1	3,721.72	1	3,528.38	1		1	3,276.47	1	2,911.87	1		1
1/4		1/4	1/4		1/4	1/4		1/4	1/4		1/4	4,068.77	1/4	3,899.88	1/4		1/4	3,717.79	1/4	3,524.30	1/4		1/4	3,268.88	1/4	2,904.27	1/4		1/4
1/2		1/2	1/2		1/2	1/2		1/2	1/2		1/2	4,064.93	1/2	3,896.27	1/2		1/2	3,713.87	1/2	3,520.23	1/2		1/2	3,261.28	1/2	2,896.67	1/2		1/2
3/4		3/4	3/4		3/4	3/4		3/4	3/4		3/4	4,061.38	3/4	3,892.65	3/4		3/4	3,709.92	3/4	3,516.15	3/4		3/4	3,253.69	3/4	2,889.08	3/4		3/4
2		2	2		2	2		2	2		2	4,057.83	2	3,889.02	2		2	3,705.97	2	3,512.08	2		2	3,246.09	2	2,881.48	2		2
1/4		1/4	1/4		1/4	1/4		1/4	1/4		1/4	4,054.29	1/4	3,885.39	1/4		1/4	3,702.03	1/4	3,508.01	1/4		1/4	3,238.49	1/4	2,873.89	1/4		1/4
1/2		1/2	1/2		1/2	1/2		1/2	1/2		1/2	4,050.74	1/2	3,881.76	1/2		1/2	3,698.08	1/2	3,503.93	1/2		1/2	3,230.90	1/2	2,866.29	1/2		1/2
3/4		3/4	3/4		3/4	3/4		3/4	3/4		3/4	4,047.33	3/4	3,878.12	3/4		3/4	3,694.11	3/4	3,499.86	3/4		3/4	3,223.30	3/4	2,858.69	3/4		3/4
3		3	3		3	3		3	3		3	4,043.91	3	3,874.47	3		3	3,690.15	3	3,495.78	3		3	3,215.71	3	2,851.10	3		3
1/4		1/4	1/4		1/4	1/4		1/4	1/4		1/4	4,040.50	1/4	3,870.82	1/4		1/4	3,686.18	1/4	3,491.71	1/4		1/4	3,208.11	1/4	2,843.50	1/4		1/4
1/2		1/2	1/2		1/2	1/2		1/2	1/2		1/2	4,037.09	1/2	3,867.17	1/2		1/2	3,682.21	1/2	3,487.64	1/2		1/2	3,200.51	1/2	2,835.91	1/2		1/2
3/4		3/4	3/4		3/4	3/4		3/4	3/4		3/4	4,033.66	3/4	3,863.49	3/4		3/4	3,678.23	3/4	3,483.56	3/4		3/4	3,192.92	3/4	2,828.31	3/4		3/4
4		4	4		4	4		4	4		4	4,030.22	4	3,859.80	4		4	3,674.24	4	3,479.49	4		4	3,185.32	4	2,820.71	4		4
1/4		1/4	1/4		1/4	1/4		1/4	1/4		1/4	4,026.79	1/4	3,856.11	1/4		1/4	3,670.25	1/4	3,475.41	1/4		1/4	3,177.73	1/4	2,813.12	1/4		1/4
1/2		1/2	1/2		1/2	1/2		1/2	1/2		1/2	4,023.36	1/2	3,852.42	1/2		1/2	3,666.27	1/2	3,471.34	1/2		1/2	3,170.13	1/2	2,805.52	1/2		1/2
3/4		3/4	3/4		3/4	3/4		3/4	3/4		3/4	4,019.91	3/4	3,848.67	3/4		3/4	3,662.26	3/4	3,467.27	3/4		3/4	3,162.53	3/4	2,797.93	3/4		3/4
5		5	5		5	5		5	5		5	4,016.45	5	3,844.92	5		5	3,658.25	5	3,463.19	5		5	3,154.94	5	2,790.33	5		5
1/4		1/4	1/4		1/4	1/4		1/4	1/4		1/4	4,013.00	1/4	3,841.17	1/4		1/4	3,654.25	1/4	3,459.12	1/4		1/4	3,147.34	1/4	2,782.73	1/4		1/4
1/2		1/2	1/2		1/2	1/2		1/2	1/2		1/2	4,009.55	1/2	3,837.42	1/2		1/2	3,650.24	1/2	3,455.04	1/2		1/2	3,139.75	1/2	2,775.14	1/2		1/2
3/4		3/4	3/4		3/4	3/4		3/4	3/4		3/4	4,006.08	3/4	3,833.63	3/4		3/4	3,646.22	3/4	3,450.97	3/4		3/4	3,132.15	3/4	2,767.54	3/4		3/4
6		6	6		6	6		6	6		6	4,002.60	6	3,829.83	6		6	3,642.19	6	3,446.90	6		6	3,124.55	6	2,759.95	6		6
1/4		1/4	1/4		1/4	1/4		1/4	1/4		1/4	3,999.13	1/4	3,826.04	1/4		1/4	3,638.16	1/4	3,442.82	1/4		1/4	3,116.96	1/4	2,752.35	1/4		1/4
1/2		1/2	1/2		1/2	1/2		1/2	1/2		1/2	3,995.66	1/2	3,822.25	1/2		1/2	3,634.14	1/2	3,438.75	1/2		1/2	3,109.36	1/2	2,744.75	1/2		1/2
3/4		3/4	3/4		3/4	3/4		3/4	3/4		3/4	3,992.17	3/4	3,818.44	3/4		3/4	3,630.09	3/4	3,434.68	3/4		3/4	3,101.77	3/4	2,737.16	3/4		3/4
7		7	7		7	7		7	7		7	3,988.67	7	3,814.63	7		7	3,626.04	7	3,430.60	7		7	3,094.17	7	2,729.56	7		7
1/4		1/4	1/4		1/4	1/4		1/4	1/4		1/4	3,985.18	1/4	3,810.82	1/4		1/4	3,622.00	1/4	3,426.53	1/4		1/4	3,086.57	1/4	2,721.97	1/4		1/4
1/2		1/2	1/2		1/2	1/2		1/2	1/2		1/2	3,981.69	1/2	3,807.00	1/2		1/2	3,617.95	1/2	3,422.45	1/2		1/2	3,078.98	1/2	2,714.37	1/2		1/2
3/4		3/4	3/4		3/4	3/4		3/4	3/4		3/4	3,978.18	3/4	3,803.17	3/4		3/4	3,613.89	3/4	3,418.38	3/4		3/4	3,071.38	3/4	2,706.77	3/4		3/4
8		8	8		8	8		8	8		8	3,974.66	8	3,799.34	8		8	3,609.82	8	3,414.31	8		8	3,063.79	8	2,699.18	8		8
1/4		1/4	1/4		1/4	1/4		1/4	1/4		1/4	3,971.15	1/4	3,795.51	1/4		1/4	3,605.76	1/4	3,410.23	1/4		1/4	3,056.19	1/4	2,691.58	1/4		1/4
1/2		1/2	1/2		1/2	1/2		1/2	1/2		1/2	3,967.64	1/2	3,791.68	1/2		1/2	3,601.70	1/2	3,406.16	1/2		1/2	3,048.59	1/2	2,683.99	1/2		1/2
3/4		3/4	3/4		3/4	3/4		3/4	3/4		3/4	3,964.11	3/4	3,787.83	3/4		3/4	3,597.63	3/4	3,400.32	3/4		3/4	3,041.00	3/4	2,676.39	3/4		3/4
9		9	9		9	9		9	9		9	3,960.58	9	3,783.97	9		9	3,593.55	9	3,394.49	9		9	3,033.40	9	2,668.79	9		9
1/4		1/4	1/4		1/4	1/4		1/4	1/4		1/4	3,957.05	1/4	3,780.12	1/4		1/4	3,589.48	1/4	3,388.65	1/4		1/4	3,025.81	1/4	2,661.20	1/4		1/4
1/2		1/2	1/2		1/2	1/2		1/2	1/2		1/2	4,124.99	1/2	3,953.51	1/2		1/2	3,585.41	1/2	3,382.82	1/2		1/2	3,018.21	1/2	2,653.60	1/2		1/2
3/4		3/4	3/4		3/4	3/4		3/4	3/4		3/4	4,121.71	3/4	3,949.97	3/4		3/4	3,581.34	3/4	3,375.22	3/4		3/4	3,010.61	3/4	2,646.01	3/4		3/4
10		10	10		10	10		10	10		10	4,118.44	10	3,946.42	10		10	3,578.53	10	3,577.26	10		10	3,003.02	10	2,638.41	10		10
1/4		1/4	1/4		1/4	1/4		1/4	1/4		1/4	4,115.16	1/4	3,942.87	1/4		1/4	3,573.19	1/4	3,360.03	1/4		1/4	2,995.42	1/4	2,630.81	1/4		1/4
1/2		1/2	1/2		1/2	1/2		1/2	1/2		1/2	4,111.88	1/2	3,939.32	1/2		1/2	3,569.11	1/2	3,352.43	1/2		1/2	2,987.83	1/2	2,623.22	1/2		1/2
3/4		3/4	3/4		3/4	3/4		3/4	3/4		3/4	4,107.97	3/4	3,935.75	3/4		3/4	3,565.04	3/4	3,344.84	3/4		3/4	2,980.23	3/4	2,615.62	3/4		3/4
11		11	11		11	11		11	11		11	4,104.06	11	3,932.19	11		11	3,560.97	11	3,337.24	11		11	2,972.63	11	2,608.03	11		11
1/4		1/4	1/4		1/4	1/4		1/4	1/4		1/4	4,100.15	1/4	3,928.62	1/4		1/4	3,556.89	1/4	3,329.65	1/4		1/4	2,965.04	1/4	2,600.43	1/4		1/4
1/2		1/2	1/2		1/2	1/2		1/2	1/2		1/2	4,096.24	1/2	3,925.05	1/2		1/2	3,552.82	1/2	3,322.05	1/2		1/2	2,957.44	1/2	2,592.83	1/2		1/2
3/4																													



BARGE "KIRBY 27754"

3 STBD ULLAGE TABLE

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

GAUGE HEIGHT 17'-02 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	2,577.64	0	2,213.03	0	1,848.42	0	1,483.81	0	1,123.09	0	759.55	0	401.65	0	64.57	0		0	
1/4	2,570.05	1/4	2,205.44	1/4	1,840.83	1/4	1,476.21	1/4	1,115.50	1/4	751.96	1/4	394.29	1/4	61.47	1/4		1/4	
1/2	2,562.45	1/2	2,197.84	1/2	1,833.23	1/2	1,468.61	1/2	1,107.92	1/2	744.36	1/2	386.92	1/2	58.38	1/2		1/2	
3/4	2,554.85	3/4	2,190.25	3/4	1,825.63	3/4	1,461.10	3/4	1,100.35	3/4	736.76	3/4	379.35	3/4	56.56	3/4		3/4	
1	2,547.26	1	2,182.65	1	1,818.04	1	1,453.58	1	1,092.78	1	729.17	1	371.78	1	54.74	1		1	
1/4	2,539.66	1/4	2,175.05	1/4	1,810.44	1/4	1,446.07	1/4	1,085.21	1/4	721.57	1/4	364.20	1/4	52.93	1/4		1/4	
1/2	2,532.07	1/2	2,167.46	1/2	1,802.85	1/2	1,438.55	1/2	1,077.64	1/2	713.97	1/2	356.63	1/2	51.11	1/2		1/2	
3/4	2,524.47	3/4	2,159.86	3/4	1,795.25	3/4	1,431.12	3/4	1,070.07	3/4	706.38	3/4	349.06	3/4	50.15	3/4		3/4	
2	2,516.87	2	2,152.27	2	1,787.65	2	1,423.68	2	1,062.51	2	698.78	2	341.49	2	49.18	2		2	
1/4	2,509.28	1/4	2,144.67	1/4	1,780.06	1/4	1,416.25	1/4	1,054.94	1/4	691.18	1/4	333.93	1/4	48.21	1/4		1/4	
1/2	2,501.68	1/2	2,137.07	1/2	1,772.46	1/2	1,408.82	1/2	1,047.37	1/2	683.59	1/2	326.36	1/2	47.24	1/2		1/2	
3/4	2,494.09	3/4	2,129.48	3/4	1,764.86	3/4	1,401.38	3/4	1,039.80	3/4	675.99	3/4	318.79	3/4		3/4		3/4	
3	2,486.49	3	2,121.88	3	1,757.27	3	1,393.95	3	1,032.24	3	668.40	3	311.21	3		3		3	
1/4	2,478.89	1/4	2,114.29	1/4	1,749.67	1/4	1,386.51	1/4	1,024.67	1/4	660.80	1/4	303.64	1/4		1/4		1/4	
1/2	2,471.30	1/2	2,106.69	1/2	1,742.08	1/2	1,379.08	1/2	1,017.10	1/2	653.20	1/2	296.06	1/2		1/2		1/2	
3/4	2,463.70	3/4	2,099.09	3/4	1,734.48	3/4	1,371.65	3/4	1,009.53	3/4	645.61	3/4	288.47	3/4		3/4		3/4	
4	2,456.11	4	2,091.50	4	1,726.88	4	1,364.21	4	1,001.97	4	638.01	4	280.89	4		4		4	
1/4	2,448.51	1/4	2,083.90	1/4	1,719.29	1/4	1,356.78	1/4	994.40	1/4	630.41	1/4	273.30	1/4		1/4		1/4	
1/2	2,440.91	1/2	2,076.31	1/2	1,711.69	1/2	1,349.34	1/2	986.83	1/2	622.82	1/2	265.71	1/2		1/2		1/2	
3/4	2,433.32	3/4	2,068.71	3/4	1,704.10	3/4	1,341.91	3/4	979.26	3/4	615.22	3/4	258.11	3/4		3/4		3/4	
5	2,425.72	5	2,061.11	5	1,696.50	5	1,334.48	5	971.70	5	607.62	5	250.52	5		5		5	
1/4	2,418.13	1/4	2,053.52	1/4	1,688.90	1/4	1,327.04	1/4	964.13	1/4	600.03	1/4	242.92	1/4		1/4		1/4	
1/2	2,410.53	1/2	2,045.92	1/2	1,681.31	1/2	1,319.61	1/2	956.56	1/2	592.43	1/2	235.33	1/2		1/2		1/2	
3/4	2,402.93	3/4	2,038.33	3/4	1,673.71	3/4	1,312.17	3/4	948.99	3/4	584.83	3/4	227.73	3/4		3/4		3/4	
6	2,395.34	6	2,030.73	6	1,666.11	6	1,304.74	6	941.42	6	577.24	6	220.13	6		6		6	
1/4	2,387.74	1/4	2,023.13	1/4	1,658.52	1/4	1,297.30	1/4	933.86	1/4	569.64	1/4	212.54	1/4		1/4		1/4	
1/2	2,380.15	1/2	2,015.54	1/2	1,650.92	1/2	1,289.87	1/2	926.29	1/2	562.04	1/2	204.94	1/2		1/2		1/2	
3/4	2,372.55	3/4	2,007.94	3/4	1,643.33	3/4	1,282.35	3/4	918.72	3/4	554.45	3/4	197.35	3/4		3/4		3/4	
7	2,364.95	7	2,000.35	7	1,635.73	7	1,274.84	7	911.15	7	546.85	7	189.75	7		7		7	
1/4	2,357.36	1/4	1,992.75	1/4	1,628.13	1/4	1,267.32	1/4	903.59	1/4	539.25	1/4	182.16	1/4		1/4		1/4	
1/2	2,349.76	1/2	1,985.15	1/2	1,620.54	1/2	1,259.81	1/2	896.02	1/2	531.66	1/2	174.56	1/2		1/2		1/2	
3/4	2,342.17	3/4	1,977.56	3/4	1,612.94	3/4	1,252.21	3/4	888.45	3/4	524.06	3/4	166.97	3/4		3/4		3/4	
8	2,334.57	8	1,969.96	8	1,605.34	8	1,244.61	8	880.88	8	516.46	8	159.38	8		8		8	
1/4	2,326.97	1/4	1,962.37	1/4	1,597.75	1/4	1,237.02	1/4	873.32	1/4	508.86	1/4	151.79	1/4		1/4		1/4	
1/2	2,319.38	1/2	1,954.77	1/2	1,590.15	1/2	1,229.42	1/2	865.75	1/2	501.27	1/2	144.21	1/2		1/2		1/2	
3/4	2,311.78	3/4	1,947.17	3/4	1,582.56	3/4	1,221.82	3/4	858.18	3/4	493.89	3/4	136.95	3/4		3/4		3/4	
9	2,304.19	9	1,939.58	9	1,574.96	9	1,214.22	9	850.61	9	486.52	9	129.69	9		9		9	
1/4	2,296.59	1/4	1,931.98	1/4	1,567.36	1/4	1,206.63	1/4	843.04	1/4	479.15	1/4	122.43	1/4		1/4		1/4	
1/2	2,288.99	1/2	1,924.38	1/2	1,559.77	1/2	1,199.03	1/2	835.47	1/2	471.78	1/2	115.18	1/2		1/2		1/2	
3/4	2,281.40	3/4	1,916.79	3/4	1,552.17	3/4	1,191.43	3/4	827.89	3/4	464.85	3/4	108.88	3/4		3/4		3/4	
10	2,273.80	10	1,909.19	10	1,544.57	10	1,183.84	10	820.30	10	457.93	10	102.58	10		10		10	
1/4	2,266.21	1/4	1,901.60	1/4	1,536.98	1/4	1,176.24	1/4	812.72	1/4	451.00	1/4	96.28	1/4		1/4		1/4	
1/2	2,258.61	1/2	1,894.00	1/2	1,529.38	1/2	1,168.64	1/2	805.13	1/2	444.08	1/2	89.99	1/2		1/2		1/2	
3/4	2,251.01	3/4	1,886.40	3/4	1,521.79	3/4	1,161.05	3/4	797.54	3/4	437.16	3/4	85.18	3/4		3/4		3/4	
11	2,243.42	11	1,878.81	11	1,514.19	11	1,153.45	11	789.94	11	430.23	11	80.37	11		11		11	
1/4	2,235.82	1/4	1,871.21	1/4	1,506.59	1/4	1,145.85	1/4	782.34	1/4	423.31	1/4	75.56	1/4		1/4		1/4	
1/2	2,228.23	1/2	1,863.62	1/2	1,499.00	1/2	1,138.26	1/2	774.75	1/2	416.38	1/2	70.76	1/2		1/2		1/2	
3/4	2,220.63	3/4	1,856.02	3/4	1,491.40	3/4	1,130.67	3/4	767.15	3/4	409.02	3/4	67.66	3/4		3/4		3/4	

CERTIFIED CHART FOR THE ABOVE NAMED TANK ONLY.

STRAPPED: 04/09/2008 CL - SW
RECALCULATED: 03/09/2009 SW
VERIFIED: 08/03/2023

CANCELS AND SUPERCEDES
ALL PRIOR TO 08/2023

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



BARGE "KIRBY 27754"

FUEL TANK INNAGE TABLE

GUAGE HEIGHT: 6'-10"

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	1	0	2,305	0	4,615	0	6,921	0	9,232	0	11,538	0	13,848	0		0			
1/4	48	1/4	2,353	1/4	4,663	1/4	6,969	1/4	9,280	1/4	11,586	1/4	13,897	1/4		1/4			1/4
1/2	96	1/2	2,401	1/2	4,711	1/2	7,018	1/2	9,327	1/2	11,634	1/2	13,945	1/2		1/2			1/2
3/4	143	3/4	2,449	3/4	4,759	3/4	7,066	3/4	9,375	3/4	11,682	3/4	13,993	3/4		3/4			3/4
1	191	1	2,497	1	4,806	1	7,114	1	9,423	1	11,730	1	14,041	1		1			1
1/4	239	1/4	2,545	1/4	4,854	1/4	7,162	1/4	9,471	1/4	11,779	1/4	14,089	1/4		1/4			1/4
1/2	286	1/2	2,593	1/2	4,902	1/2	7,210	1/2	9,518	1/2	11,827	1/2	14,137	1/2		1/2			1/2
3/4	334	3/4	2,642	3/4	4,950	3/4	7,258	3/4	9,566	3/4	11,875	3/4	14,185	3/4		3/4			3/4
2	381	2	2,690	2	4,997	2	7,306	2	9,614	2	11,923	2	14,234	2		2			2
1/4	429	1/4	2,738	1/4	5,045	1/4	7,355	1/4	9,662	1/4	11,971	1/4	14,282	1/4		1/4			1/4
1/2	476	1/2	2,786	1/2	5,093	1/2	7,403	1/2	9,709	1/2	12,019	1/2		1/2		1/2			1/2
3/4	524	3/4	2,834	3/4	5,141	3/4	7,451	3/4	9,757	3/4	12,067	3/4		3/4		3/4			3/4
3	572	3	2,882	3	5,188	3	7,499	3	9,805	3	12,116	3		3		3			3
1/4	620	1/4	2,930	1/4	5,236	1/4	7,547	1/4	9,853	1/4	12,164	1/4		1/4		1/4			1/4
1/2	668	1/2	2,979	1/2	5,285	1/2	7,595	1/2	9,901	1/2	12,212	1/2		1/2		1/2			1/2
3/4	716	3/4	3,027	3/4	5,333	3/4	7,643	3/4	9,949	3/4	12,260	3/4		3/4		3/4			3/4
4	764	4	3,075	4	5,381	4	7,691	4	9,998	4	12,308	4		4		4			4
1/4	812	1/4	3,123	1/4	5,429	1/4	7,740	1/4	10,046	1/4	12,356	1/4		1/4		1/4			1/4
1/2	861	1/2	3,171	1/2	5,477	1/2	7,788	1/2	10,094	1/2	12,404	1/2		1/2		1/2			1/2
3/4	909	3/4	3,219	3/4	5,525	3/4	7,836	3/4	10,142	3/4	12,452	3/4		3/4		3/4			3/4
5	957	5	3,267	5	5,573	5	7,884	5	10,190	5	12,501	5		5		5			5
1/4	1,005	1/4	3,316	1/4	5,622	1/4	7,932	1/4	10,238	1/4	12,549	1/4		1/4		1/4			1/4
1/2	1,053	1/2	3,364	1/2	5,670	1/2	7,980	1/2	10,286	1/2	12,597	1/2		1/2		1/2			1/2
3/4	1,101	3/4	3,412	3/4	5,718	3/4	8,028	3/4	10,334	3/4	12,645	3/4		3/4		3/4			3/4
6	1,149	6	3,460	6	5,766	6	8,077	6	10,383	6	12,693	6		6		6			6
1/4	1,198	1/4	3,508	1/4	5,814	1/4	8,125	1/4	10,431	1/4	12,741	1/4		1/4		1/4			1/4
1/2	1,246	1/2	3,556	1/2	5,862	1/2	8,173	1/2	10,479	1/2	12,789	1/2		1/2		1/2			1/2
3/4	1,294	3/4	3,604	3/4	5,910	3/4	8,221	3/4	10,527	3/4	12,838	3/4		3/4		3/4			3/4
7	1,342	7	3,652	7	5,959	7	8,269	7	10,575	7	12,886	7		7		7			7
1/4	1,390	1/4	3,701	1/4	6,007	1/4	8,317	1/4	10,623	1/4	12,934	1/4		1/4		1/4			1/4
1/2	1,438	1/2	3,749	1/2	6,055	1/2	8,365	1/2	10,671	1/2	12,982	1/2		1/2		1/2			1/2
3/4	1,486	3/4	3,797	3/4	6,103	3/4	8,414	3/4	10,720	3/4	13,030	3/4		3/4		3/4			3/4
8	1,534	8	3,845	8	6,151	8	8,462	8	10,768	8	13,078	8		8		8			8
1/4	1,583	1/4	3,893	1/4	6,199	1/4	8,510	1/4	10,816	1/4	13,126	1/4		1/4		1/4			1/4
1/2	1,631	1/2	3,941	1/2	6,247	1/2	8,558	1/2	10,864	1/2	13,175	1/2		1/2		1/2			1/2
3/4	1,679	3/4	3,989	3/4	6,296	3/4	8,606	3/4	10,912	3/4	13,223	3/4		3/4		3/4			3/4
9	1,727	9	4,038	9	6,344	9	8,654	9	10,960	9	13,271	9		9		9			9
1/4	1,775	1/4	4,086	1/4	6,392	1/4	8,702	1/4	11,008	1/4	13,319	1/4		1/4		1/4			1/4
1/2	1,823	1/2	4,134	1/2	6,440	1/2	8,750	1/2	11,057	1/2	13,367	1/2		1/2		1/2			1/2
3/4	1,871	3/4	4,182	3/4	6,488	3/4	8,799	3/4	11,105	3/4	13,415	3/4		3/4		3/4			3/4
10	1,920	10	4,230	10	6,536	10	8,847	10	11,153	10	13,463	10		10		10			10
1/4	1,968	1/4	4,278	1/4	6,584	1/4	8,895	1/4	11,201	1/4	13,512	1/4		1/4		1/4			1/4
1/2	2,016	1/2	4,326	1/2	6,632	1/2	8,943	1/2	11,249	1/2	13,560	1/2		1/2		1/2			1/2
3/4	2,064	3/4	4,375	3/4	6,681	3/4	8,991	3/4	11,297	3/4	13,608	3/4		3/4		3/4			3/4
11	2,112	11	4,423	11	6,729	11	9,039	11	11,345	11	13,656	11		11		11			11
1/4	2,160	1/4	4,471	1/4	6,777	1/4	9,087	1/4	11,393	1/4	13,704	1/4		1/4		1/4			1/4
1/2	2,208	1/2	4,519	1/2	6,825	1/2	9,136	1/2	11,442	1/2	13,752	1/2		1/2		1/2			1/2
3/4	2,257	3/4	4,567	3/4	6,873	3/4	9,184	3/4	11,490	3/4	13,800	3/4		3/4		3/4			3/4

CERTIFIED CHART FOR THE ABOVE NAMED TANK ONLY.

TANK STRAPPED AND COMPUTED IN ACCORDANCE WITH API 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 AT HATCH ON TOP OF TANK.

STRAPPED: 06/21/2018 SW
VERIFIED: 08/03/2023

CANCELS AND SUPERCEDES
ALL PRIOR TO 08/2023

PRECISION MEASUREMENT
& ANALYSIS, INC.

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