



# BARGE "KIRBY 30715B"

## INNAGE 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	- 00-3/8	00-3/8	- 00-1/2	00-1/2	- 00-5/8	00-5/8	- 00-3/4	00-3/4	- 01-0/8	01-0/8
2 STBD	- 00-1/8	00-1/8	- 00-3/8	00-3/8	- 00-1/2	00-1/2	- 00-5/8	00-5/8	- 00-3/4	00-3/4	- 01-0/8	01-0/8
3 PORT	- 00-1/8	00-1/8	- 00-3/8	00-3/8	- 00-1/2	00-1/2	- 00-5/8	00-5/8	- 00-3/4	00-3/4	- 01-0/8	01-0/8
3 STBD	- 00-1/8	00-1/8	- 00-3/8	00-3/8	- 00-1/2	00-1/2	- 00-5/8	00-5/8	- 00-3/4	00-3/4	- 01-0/8	01-0/8

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

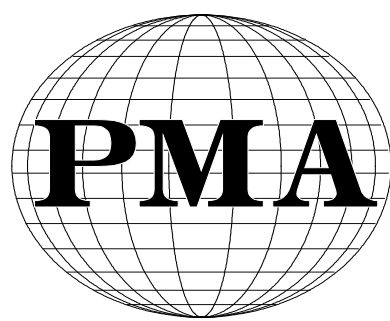
LENGTH BETWEEN DRAFT MARKS: 285'-03"

January 24, 2024

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

<http://www.pmacorp.net>





# BARGE "KIRBY 30715B"

## 1 PORT INNAGE TABLE

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

GAUGE HEIGHT 16'-06 3/4"

IN	10 FT.	IN	11 FT.	IN	12 FT.	IN	13 FT.	IN	14 FT.	IN	15 FT.	IN	16 FT.	IN	17 FT.	IN	18 FT.	IN	19 FT.
0	3,937.72	0	4,331.27	0	4,707.80	0	5,060.21	0		0		0		0		0		0	
1/4	3,945.96	1/4	4,339.31	1/4	4,715.33	1/4	5,067.46	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	3,954.20	1/2	4,347.36	1/2	4,722.87	1/2	5,074.71	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	3,962.43	3/4	4,355.40	3/4	4,730.41	3/4	5,081.96	3/4		3/4		3/4		3/4		3/4		3/4	
1	3,970.67	1	4,363.44	1	4,737.94	1	5,089.20	1		1		1		1		1		1	
1/4	3,978.90	1/4	4,371.45	1/4	4,745.44	1/4	5,097.35	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	3,987.14	1/2	4,379.46	1/2	4,752.94	1/2	5,105.50	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	3,995.37	3/4	4,387.46	3/4	4,760.44	3/4	5,113.66	3/4		3/4		3/4		3/4		3/4		3/4	
2	4,003.61	2	4,395.47	2	4,767.94	2	5,121.81	2		2		2		2		2		2	
1/4	4,011.85	1/4	4,403.44	1/4	4,775.41	1/4	5,129.96	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	4,020.08	1/2	4,411.41	1/2	4,782.87	1/2	5,138.11	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	4,028.32	3/4	4,419.38	3/4	4,790.34	3/4	5,146.26	3/4		3/4		3/4		3/4		3/4		3/4	
3	4,036.55	3	4,427.36	3	4,797.80	3	5,154.41	3		3		3		3		3		3	
1/4	4,044.79	1/4	4,435.29	1/4	4,805.23	1/4	5,162.56	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	4,053.02	1/2	4,443.23	1/2	4,812.66	1/2	5,170.71	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	4,061.26	3/4	4,451.17	3/4	4,820.09	3/4	5,178.86	3/4		3/4		3/4		3/4		3/4		3/4	
4	4,069.50	4	4,459.10	4	4,827.52	4	5,187.02	4		4		4		4		4		4	
1/4	4,077.73	1/4	4,467.00	1/4	4,834.92	1/4	5,195.17	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	4,085.97	1/2	4,474.91	1/2	4,842.31	1/2	5,203.32	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	4,094.20	3/4	4,482.81	3/4	4,849.71	3/4	5,211.47	3/4		3/4		3/4		3/4		3/4		3/4	
5	4,102.44	5	4,490.71	5	4,857.10	5	5,219.62	5		5		5		5		5		5	
1/4	4,110.67	1/4	4,498.58	1/4	4,864.46	1/4	5,227.60	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	4,118.91	1/2	4,506.44	1/2	4,871.82	1/2	5,235.58	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	4,127.15	3/4	4,514.31	3/4	4,879.18	3/4	5,243.56	3/4		3/4		3/4		3/4		3/4		3/4	
6	4,135.38	6	4,522.17	6	4,886.54	6	5,251.54	6		6		6		6		6		6	
1/4	4,143.62	1/4	4,530.01	1/4	4,893.86	1/4	5,258.15	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	4,151.85	1/2	4,537.84	1/2	4,901.19	1/2	5,264.76	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	4,160.08	3/4	4,545.67	3/4	4,908.51	3/4	5,271.36	3/4		3/4		3/4		3/4		3/4		3/4	
7	4,168.32	7	4,553.50	7	4,915.84	7	5,277.97	7		7		7		7		7		7	
1/4	4,176.54	1/4	4,561.29	1/4	4,923.13	1/4		1/4		1/4		1/4		1/4		1/4		1/4	
1/2	4,184.75	1/2	4,569.09	1/2	4,930.42	1/2		1/2		1/2		1/2		1/2		1/2		1/2	
3/4	4,192.97	3/4	4,576.89	3/4	4,937.70	3/4		3/4		3/4		3/4		3/4		3/4		3/4	
8	4,201.19	8	4,584.68	8	4,944.99	8		8		8		8		8		8		8	
1/4	4,209.37	1/4	4,592.44	1/4	4,952.25	1/4		1/4		1/4		1/4		1/4		1/4		1/4	
1/2	4,217.56	1/2	4,600.20	1/2	4,959.50	1/2		1/2		1/2		1/2		1/2		1/2		1/2	
3/4	4,225.74	3/4	4,607.96	3/4	4,966.76	3/4		3/4		3/4		3/4		3/4		3/4		3/4	
9	4,233.92	9	4,615.73	9	4,974.01	9		9		9		9		9		9		9	
1/4	4,242.07	1/4	4,623.45	1/4	4,981.23	1/4		1/4		1/4		1/4		1/4		1/4		1/4	
1/2	4,250.22	1/2	4,631.18	1/2	4,988.45	1/2		1/2		1/2		1/2		1/2		1/2		1/2	
3/4	4,258.36	3/4	4,638.90	3/4	4,995.67	3/4		3/4		3/4		3/4		3/4		3/4		3/4	
10	4,266.51	10	4,646.63	10	5,002.89	10		10		10		10		10		10		10	
1/4	4,274.63	1/4	4,654.31	1/4	5,010.07	1/4		1/4		1/4		1/4		1/4		1/4		1/4	
1/2	4,282.74	1/2	4,662.00	1/2	5,017.25	1/2		1/2		1/2		1/2		1/2		1/2		1/2	
3/4	4,290.85	3/4	4,669.68	3/4	5,024.44	3/4		3/4		3/4		3/4		3/4		3/4		3/4	
11	4,298.96	11	4,677.37	11	5,031.62	11		11		11		11		11		11		11	
1/4	4,307.04	1/4	4,684.98	1/4	5,038.77	1/4		1/4		1/4		1/4		1/4		1/4		1/4	
1/2	4,315.12	1/2	4,692.58	1/2	5,045.92	1/2		1/2		1/2		1/2		1/2		1/2		1/2	
3/4	4,323.19	3/4	4,700.19	3/4	5,053.07	3/4		3/4		3/4		3/4		3/4		3/4		3/4	

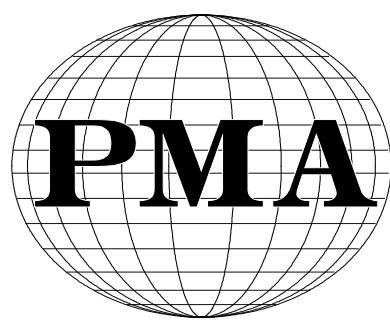
CERTIFIED CHART FOR THE ABOVE NAMED TANK ONLY.

STRAPPED: 01/22/2004 CL - SW  
VERIFIED: 01/19/2024 JS

CANCELS AND SUPERCEDES  
ALL PRIOR TO 01/2024

PRECISION MEASUREMENT  
& ANALYSIS, INC.  
P.O. Box 2092  
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# BARGE "KIRBY 30715B"

## 1 STBD INNAGE TABLE

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

GAUGE HEIGHT 16'-07"

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	3,943.24	0	4,336.69	0	4,712.96	0	5,065.23	0		0		0		0		0		0	
1/4	3,951.47	1/4	4,344.73	1/4	4,720.49	1/4	5,072.59	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	3,959.71	1/2	4,352.76	1/2	4,728.02	1/2	5,079.95	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	3,967.94	3/4	4,360.80	3/4	4,735.55	3/4	5,087.31	3/4		3/4		3/4		3/4		3/4		3/4	
1	3,976.18	1	4,368.84	1	4,743.09	1	5,094.67	1		1		1		1		1		1	
1/4	3,984.42	1/4	4,376.84	1/4	4,750.58	1/4	5,102.82	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	3,992.65	1/2	4,384.84	1/2	4,758.08	1/2	5,110.97	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	4,000.89	3/4	4,392.85	3/4	4,765.57	3/4	5,119.13	3/4		3/4		3/4		3/4		3/4		3/4	
2	4,009.12	2	4,400.85	2	4,773.07	2	5,127.28	2		2		2		2		2		2	
1/4	4,017.36	1/4	4,408.82	1/4	4,780.53	1/4	5,135.43	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	4,025.59	1/2	4,416.78	1/2	4,787.99	1/2	5,143.58	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	4,033.83	3/4	4,424.75	3/4	4,795.45	3/4	5,151.73	3/4		3/4		3/4		3/4		3/4		3/4	
3	4,042.06	3	4,432.72	3	4,802.91	3	5,159.88	3		3		3		3		3		3	
1/4	4,050.30	1/4	4,440.65	1/4	4,810.34	1/4	5,168.03	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	4,058.54	1/2	4,448.58	1/2	4,817.76	1/2	5,176.18	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	4,066.77	3/4	4,456.52	3/4	4,825.19	3/4	5,184.33	3/4		3/4		3/4		3/4		3/4		3/4	
4	4,075.01	4	4,464.45	4	4,832.61	4	5,192.49	4		4		4		4		4		4	
1/4	4,083.24	1/4	4,472.35	1/4	4,840.00	1/4	5,200.62	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	4,091.48	1/2	4,480.24	1/2	4,847.39	1/2	5,208.74	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	4,099.71	3/4	4,488.14	3/4	4,854.79	3/4	5,216.87	3/4		3/4		3/4		3/4		3/4		3/4	
5	4,107.95	5	4,496.04	5	4,862.18	5	5,225.00	5		5		5		5		5		5	
1/4	4,116.19	1/4	4,503.90	1/4	4,869.53	1/4	5,232.81	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	4,124.42	1/2	4,511.76	1/2	4,876.89	1/2	5,240.62	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	4,132.66	3/4	4,519.62	3/4	4,884.24	3/4	5,248.43	3/4		3/4		3/4		3/4		3/4		3/4	
6	4,140.89	6	4,527.48	6	4,891.60	6	5,256.24	6		6		6		6		6		6	
1/4	4,149.12	1/4	4,535.31	1/4	4,898.92	1/4	5,262.85	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	4,157.36	1/2	4,543.14	1/2	4,906.24	1/2	5,269.45	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	4,165.59	3/4	4,550.96	3/4	4,913.56	3/4	5,276.06	3/4		3/4		3/4		3/4		3/4		3/4	
7	4,173.82	7	4,558.79	7	4,920.88	7	5,279.37	7		7		7		7		7		7	
1/4	4,182.03	1/4	4,566.58	1/4	4,928.16	1/4		1/4		1/4		1/4		1/4		1/4		1/4	
1/2	4,190.25	1/2	4,574.37	1/2	4,935.45	1/2		1/2		1/2		1/2		1/2		1/2		1/2	
3/4	4,198.46	3/4	4,582.17	3/4	4,942.73	3/4		3/4		3/4		3/4		3/4		3/4		3/4	
8	4,206.68	8	4,589.96	8	4,950.02	8		8		8		8		8		8		8	
1/4	4,214.85	1/4	4,597.71	1/4	4,957.27	1/4		1/4		1/4		1/4		1/4		1/4		1/4	
1/2	4,223.03	1/2	4,605.47	1/2	4,964.51	1/2		1/2		1/2		1/2		1/2		1/2		1/2	
3/4	4,231.21	3/4	4,613.23	3/4	4,971.76	3/4		3/4		3/4		3/4		3/4		3/4		3/4	
9	4,239.39	9	4,620.98	9	4,979.01	9		9		9		9		9		9		9	
1/4	4,247.53	1/4	4,628.70	1/4	4,986.23	1/4		1/4		1/4		1/4		1/4		1/4		1/4	
1/2	4,255.68	1/2	4,636.42	1/2	4,993.44	1/2		1/2		1/2		1/2		1/2		1/2		1/2	
3/4	4,263.82	3/4	4,644.14	3/4	5,000.66	3/4		3/4		3/4		3/4		3/4		3/4		3/4	
10	4,271.96	10	4,651.86	10	5,007.87	10		10		10		10		10		10		10	
1/4	4,280.07	1/4	4,659.54	1/4	5,015.05	1/4		1/4		1/4		1/4		1/4		1/4		1/4	
1/2	4,288.18	1/2	4,667.22	1/2	5,022.23	1/2		1/2		1/2		1/2		1/2		1/2		1/2	
3/4	4,296.29	3/4	4,674.89	3/4	5,029.41	3/4		3/4		3/4		3/4		3/4		3/4		3/4	
11	4,304.40	11	4,682.57	11	5,036.59	11		11		11		11		11		11		11	
1/4	4,312.47	1/4	4,690.17	1/4	5,043.75	1/4		1/4		1/4		1/4		1/4		1/4		1/4	
1/2	4,320.54	1/2	4,697.76	1/2	5,050.91	1/2		1/2		1/2		1/2		1/2		1/2		1/2	
3/4	4,328.61	3/4	4,705.36	3/4	5,058.07	3/4		3/4		3/4		3/4		3/4		3/4		3/4	

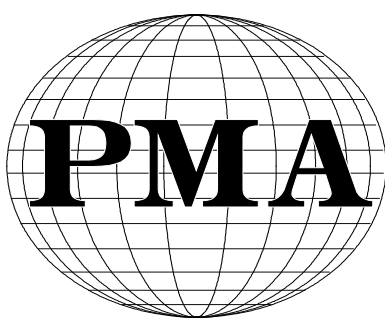
CERTIFIED CHART FOR THE ABOVE NAMED TANK ONLY.

STRAPPED: 01/12/2004 CL - SW  
VERIFIED: 01/19/2024 JS

CANCELS AND SUPERCEDES  
ALL PRIOR TO 01/2024

PRECISION MEASUREMENT  
& ANALYSIS, INC.  
P.O. Box 2092  
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# BARGE "KIRBY 30715B"

## 2 PORT INNAGE TABLE

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

GAUGE HEIGHT 16'-07 1/4"

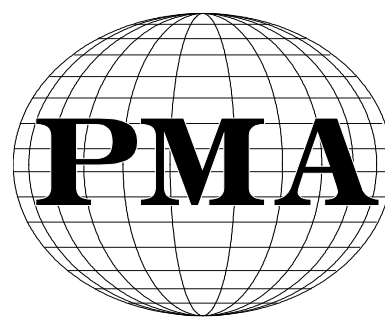
IN	10 FT.	IN	11 FT.	IN	12 FT.	IN	13 FT.	IN	14 FT.	IN	15 FT.	IN	16 FT.	IN	17 FT.	IN	18 FT.	IN	19 FT.
0	3,900.52	0	4,292.25	0	4,667.04	0	5,017.80	0		0		0		0		0		0	
1/4	3,908.72	1/4	4,300.26	1/4	4,674.54	1/4	5,025.01	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	3,916.92	1/2	4,308.26	1/2	4,682.04	1/2	5,032.23	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	3,925.12	3/4	4,316.27	3/4	4,689.54	3/4	5,039.44	3/4		3/4		3/4		3/4		3/4		3/4	
1	3,933.31	1	4,324.28	1	4,697.04	1	5,046.65	1		1		1		1		1		1	
1/4	3,941.51	1/4	4,332.25	1/4	4,704.51	1/4	5,054.77	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	3,949.71	1/2	4,340.22	1/2	4,711.97	1/2	5,062.88	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	3,957.91	3/4	4,348.19	3/4	4,719.44	3/4	5,070.99	3/4		3/4		3/4		3/4		3/4		3/4	
2	3,966.10	2	4,356.16	2	4,726.90	2	5,079.11	2		2		2		2		2		2	
1/4	3,974.30	1/4	4,364.09	1/4	4,734.33	1/4	5,087.22	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	3,982.50	1/2	4,372.03	1/2	4,741.76	1/2	5,095.33	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	3,990.70	3/4	4,379.96	3/4	4,749.19	3/4	5,103.45	3/4		3/4		3/4		3/4		3/4		3/4	
3	3,998.90	3	4,387.90	3	4,756.62	3	5,111.56	3		3		3		3		3		3	
1/4	4,007.09	1/4	4,395.80	1/4	4,764.02	1/4	5,119.67	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	4,015.29	1/2	4,403.70	1/2	4,771.41	1/2	5,127.78	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	4,023.49	3/4	4,411.60	3/4	4,778.81	3/4	5,135.90	3/4		3/4		3/4		3/4		3/4		3/4	
4	4,031.69	4	4,419.50	4	4,786.20	4	5,144.01	4		4		4		4		4		4	
1/4	4,039.88	1/4	4,427.36	1/4	4,793.56	1/4	5,152.12	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	4,048.08	1/2	4,435.22	1/2	4,800.92	1/2	5,160.24	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	4,056.28	3/4	4,443.09	3/4	4,808.28	3/4	5,168.35	3/4		3/4		3/4		3/4		3/4		3/4	
5	4,064.48	5	4,450.95	5	4,815.64	5	5,176.46	5		5		5		5		5		5	
1/4	4,072.67	1/4	4,458.78	1/4	4,822.97	1/4	5,184.41	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	4,080.87	1/2	4,466.61	1/2	4,830.29	1/2	5,192.35	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	4,089.07	3/4	4,474.44	3/4	4,837.62	3/4	5,200.29	3/4		3/4		3/4		3/4		3/4		3/4	
6	4,097.27	6	4,482.27	6	4,844.94	6	5,208.23	6		6		6		6		6		6	
1/4	4,105.46	1/4	4,490.07	1/4	4,852.23	1/4	5,214.81	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	4,113.66	1/2	4,497.86	1/2	4,859.52	1/2	5,221.38	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	4,121.86	3/4	4,505.66	3/4	4,866.81	3/4	5,227.96	3/4		3/4		3/4		3/4		3/4		3/4	
7	4,130.05	7	4,513.45	7	4,874.10	7	5,234.54	7		7		7		7		7		7	
1/4	4,138.23	1/4	4,521.21	1/4	4,881.36	1/4		1/4		1/4		1/4		1/4		1/4		1/4	
1/2	4,146.41	1/2	4,528.97	1/2	4,888.61	1/2		1/2		1/2		1/2		1/2		1/2		1/2	
3/4	4,154.59	3/4	4,536.73	3/4	4,895.87	3/4		3/4		3/4		3/4		3/4		3/4		3/4	
8	4,162.77	8	4,544.49	8	4,903.12	8		8		8		8		8		8		8	
1/4	4,170.92	1/4	4,552.22	1/4	4,910.34	1/4		1/4		1/4		1/4		1/4		1/4		1/4	
1/2	4,179.06	1/2	4,559.94	1/2	4,917.56	1/2		1/2		1/2		1/2		1/2		1/2		1/2	
3/4	4,187.21	3/4	4,567.67	3/4	4,924.78	3/4		3/4		3/4		3/4		3/4		3/4		3/4	
9	4,195.35	9	4,575.39	9	4,932.00	9		9		9		9		9		9		9	
1/4	4,203.46	1/4	4,583.08	1/4	4,939.19	1/4		1/4		1/4		1/4		1/4		1/4		1/4	
1/2	4,211.57	1/2	4,590.77	1/2	4,946.37	1/2		1/2		1/2		1/2		1/2		1/2		1/2	
3/4	4,219.68	3/4	4,598.46	3/4	4,953.56	3/4		3/4		3/4		3/4		3/4		3/4		3/4	
10	4,227.79	10	4,606.15	10	4,960.74	10		10		10		10		10		10		10	
1/4	4,235.87	1/4	4,613.80	1/4	4,967.89	1/4		1/4		1/4		1/4		1/4		1/4		1/4	
1/2	4,243.94	1/2	4,621.45	1/2	4,975.04	1/2		1/2		1/2		1/2		1/2		1/2		1/2	
3/4	4,252.02	3/4	4,629.10	3/4	4,982.19	3/4		3/4		3/4		3/4		3/4		3/4		3/4	
11	4,260.09	11	4,636.75	11	4,989.34	11		11		11		11		11		11		11	
1/4	4,268.13	1/4	4,644.32	1/4	4,996.46	1/4		1/4		1/4		1/4		1/4		1/4		1/4	
1/2	4,276.17	1/2	4,651.89	1/2	5,003.57	1/2		1/2		1/2		1/2		1/2		1/2		1/2	
3/4	4,284.21	3/4	4,659.47	3/4	5,010.69	3/4		3/4		3/4		3/4		3/4		3/4		3/4	

CERTIFIED CHART FOR THE ABOVE NAMED TANK ONLY.

STRAPPED: 01/12/2004 CL - SW  
VERIFIED: 01/19/2024 JS

CANCELS AND SUPERCEDES  
ALL PRIOR TO 01/2024

PRECISION MEASUREMENT  
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P.O. Box 2092  
Pearland, Texas 77588  
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BARGE "KIRBY 30715B"

2 STBD
INNAGE TABLE

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

GAUGE HEIGHT 16'-07 1/4"

Table with 19 columns (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.) and 33 rows of capacity data.

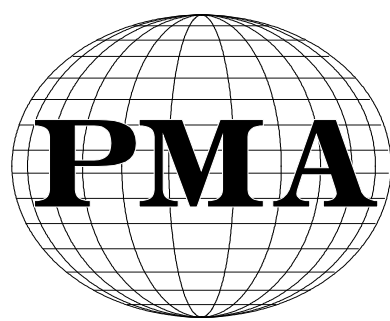
BARGE STRAPPED AND COMPUTED IN ACCORDANCE WITH MPMS CHAPTER 2.7. CAPACITY TABLE ONLY APPLIES WHEN BARGE IS ON EVEN KEEL. CAPACITY TABLE EXTENDS TO EXTREME HEIGHT OF TANK. CAPACITY TABLE ONLY APPLIES TO INNAGE GAUGES TAKEN AT 2" STANDPIPE. GAUGE POINT: (2" STANDPIPE) LOCATED 12'-10" OFF CENTERLINE AND 51'-00" FORWARD OF AFT BULKHEAD.

CERTIFIED CHART FOR THE ABOVE NAMED TANK ONLY.

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

Signature of Paul J. Scamm





# BARGE "KIRBY 30715B"

## 2 STBD INNAGE TABLE

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

GAUGE HEIGHT 16'-07 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	3,919.06	0	4,310.98	0	4,685.93	0	5,036.87	0		0		0		0		0		0	
1/4	3,927.27	1/4	4,318.98	1/4	4,693.44	1/4	5,044.09	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	3,935.47	1/2	4,326.99	1/2	4,700.94	1/2	5,051.30	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	3,943.67	3/4	4,335.00	3/4	4,708.44	3/4	5,058.52	3/4		3/4		3/4		3/4		3/4		3/4	
1	3,951.87	1	4,343.01	1	4,715.95	1	5,065.74	1		1		1		1		1		1	
1/4	3,960.07	1/4	4,350.98	1/4	4,723.42	1/4	5,073.85	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	3,968.27	1/2	4,358.96	1/2	4,730.89	1/2	5,081.97	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	3,976.47	3/4	4,366.93	3/4	4,738.36	3/4	5,090.09	3/4		3/4		3/4		3/4		3/4		3/4	
2	3,984.67	2	4,374.90	2	4,745.82	2	5,098.20	2		2		2		2		2		2	
1/4	3,992.88	1/4	4,382.84	1/4	4,753.26	1/4	5,106.32	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	4,001.08	1/2	4,390.78	1/2	4,760.69	1/2	5,114.44	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	4,009.28	3/4	4,398.72	3/4	4,768.13	3/4	5,122.55	3/4		3/4		3/4		3/4		3/4		3/4	
3	4,017.48	3	4,406.66	3	4,775.56	3	5,130.67	3		3		3		3		3		3	
1/4	4,025.68	1/4	4,414.56	1/4	4,782.96	1/4	5,138.79	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	4,033.88	1/2	4,422.47	1/2	4,790.36	1/2	5,146.90	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	4,042.08	3/4	4,430.37	3/4	4,797.76	3/4	5,155.02	3/4		3/4		3/4		3/4		3/4		3/4	
4	4,050.29	4	4,438.27	4	4,805.15	4	5,163.14	4		4		4		4		4		4	
1/4	4,058.49	1/4	4,446.14	1/4	4,812.52	1/4	5,171.25	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	4,066.69	1/2	4,454.01	1/2	4,819.88	1/2	5,179.37	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	4,074.89	3/4	4,461.88	3/4	4,827.24	3/4	5,187.49	3/4		3/4		3/4		3/4		3/4		3/4	
5	4,083.09	5	4,469.75	5	4,834.61	5	5,195.60	5		5		5		5		5		5	
1/4	4,091.29	1/4	4,477.58	1/4	4,841.94	1/4	5,203.55	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	4,099.49	1/2	4,485.41	1/2	4,849.27	1/2	5,211.50	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	4,107.69	3/4	4,493.25	3/4	4,856.59	3/4	5,219.44	3/4		3/4		3/4		3/4		3/4		3/4	
6	4,115.90	6	4,501.08	6	4,863.92	6	5,227.39	6		6		6		6		6		6	
1/4	4,124.10	1/4	4,508.88	1/4	4,871.22	1/4	5,233.97	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	4,132.30	1/2	4,516.68	1/2	4,878.51	1/2	5,240.54	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	4,140.50	3/4	4,524.48	3/4	4,885.80	3/4	5,247.12	3/4		3/4		3/4		3/4		3/4		3/4	
7	4,148.70	7	4,532.28	7	4,893.10	7	5,253.70	7		7		7		7		7		7	
1/4	4,156.88	1/4	4,540.04	1/4	4,900.36	1/4		1/4		1/4		1/4		1/4		1/4		1/4	
1/2	4,165.07	1/2	4,547.80	1/2	4,907.62	1/2		1/2		1/2		1/2		1/2		1/2		1/2	
3/4	4,173.25	3/4	4,555.57	3/4	4,914.87	3/4		3/4		3/4		3/4		3/4		3/4		3/4	
8	4,181.44	8	4,563.33	8	4,922.13	8		8		8		8		8		8		8	
1/4	4,189.58	1/4	4,571.06	1/4	4,929.36	1/4		1/4		1/4		1/4		1/4		1/4		1/4	
1/2	4,197.73	1/2	4,578.79	1/2	4,936.58	1/2		1/2		1/2		1/2		1/2		1/2		1/2	
3/4	4,205.88	3/4	4,586.52	3/4	4,943.80	3/4		3/4		3/4		3/4		3/4		3/4		3/4	
9	4,214.03	9	4,594.24	9	4,951.03	9		9		9		9		9		9		9	
1/4	4,222.14	1/4	4,601.94	1/4	4,958.22	1/4		1/4		1/4		1/4		1/4		1/4		1/4	
1/2	4,230.26	1/2	4,609.63	1/2	4,965.40	1/2		1/2		1/2		1/2		1/2		1/2		1/2	
3/4	4,238.37	3/4	4,617.32	3/4	4,972.59	3/4		3/4		3/4		3/4		3/4		3/4		3/4	
10	4,246.49	10	4,625.02	10	4,979.78	10		10		10		10		10		10		10	
1/4	4,254.56	1/4	4,632.67	1/4	4,986.93	1/4		1/4		1/4		1/4		1/4		1/4		1/4	
1/2	4,262.64	1/2	4,640.32	1/2	4,994.09	1/2		1/2		1/2		1/2		1/2		1/2		1/2	
3/4	4,270.72	3/4	4,647.98	3/4	5,001.24	3/4		3/4		3/4		3/4		3/4		3/4		3/4	
11	4,278.80	11	4,655.63	11	5,008.40	11		11		11		11		11		11		11	
1/4	4,286.84	1/4	4,663.21	1/4	5,015.51	1/4		1/4		1/4		1/4		1/4		1/4		1/4	
1/2	4,294.89	1/2	4,670.78	1/2	5,022.63	1/2		1/2		1/2		1/2		1/2		1/2		1/2	
3/4	4,302.93	3/4	4,678.36	3/4	5,029.75	3/4		3/4		3/4		3/4		3/4		3/4		3/4	

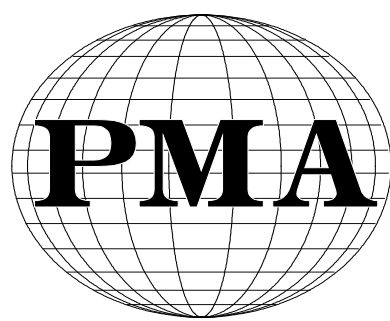
CERTIFIED CHART FOR THE ABOVE NAMED TANK ONLY.

STRAPPED: 01/12/2004 CL - SW  
VERIFIED: 01/19/2024 JS

CANCELS AND SUPERCEDES  
ALL PRIOR TO 01/2024

PRECISION MEASUREMENT  
& ANALYSIS, INC.  
P.O. Box 2092  
Pearland, Texas 77588  
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# BARGE "KIRBY 30715B"

## 3 PORT INNAGE TABLE

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

GAUGE HEIGHT 16'-07"

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	3,708.85	0	3,930.64	0	4,142.64	0	4,339.45	0		0		0		0		0		0	
1/4	3,713.50	1/4	3,935.17	1/4	4,146.85	1/4	4,343.56	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	3,718.14	1/2	3,939.71	1/2	4,151.06	1/2	4,347.67	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	3,722.78	3/4	3,944.24	3/4	4,155.27	3/4	4,351.78	3/4		3/4		3/4		3/4		3/4		3/4	
1	3,727.42	1	3,948.77	1	4,159.47	1	4,355.90	1		1		1		1		1		1	
1/4	3,732.07	1/4	3,953.28	1/4	4,163.66	1/4	4,360.45	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	3,736.71	1/2	3,957.79	1/2	4,167.85	1/2	4,365.01	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	3,741.35	3/4	3,962.30	3/4	4,172.04	3/4	4,369.57	3/4		3/4		3/4		3/4		3/4		3/4	
2	3,745.99	2	3,966.81	2	4,176.23	2	4,374.13	2		2		2		2		2		2	
1/4	3,750.64	1/4	3,971.30	1/4	4,180.40	1/4	4,378.69	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	3,755.28	1/2	3,975.79	1/2	4,184.57	1/2	4,383.24	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	3,759.92	3/4	3,980.29	3/4	4,188.73	3/4	4,387.80	3/4		3/4		3/4		3/4		3/4		3/4	
3	3,764.56	3	3,984.78	3	4,192.90	3	4,392.36	3		3		3		3		3		3	
1/4	3,769.21	1/4	3,989.25	1/4	4,197.05	1/4	4,396.92	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	3,773.85	1/2	3,993.72	1/2	4,201.20	1/2	4,401.48	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	3,778.49	3/4	3,998.19	3/4	4,205.35	3/4	4,406.03	3/4		3/4		3/4		3/4		3/4		3/4	
4	3,783.13	4	4,002.66	4	4,209.50	4	4,410.59	4		4		4		4		4		4	
1/4	3,787.78	1/4	4,007.11	1/4	4,213.63	1/4	4,415.13	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	3,792.42	1/2	4,011.57	1/2	4,217.76	1/2	4,419.66	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	3,797.06	3/4	4,016.02	3/4	4,221.89	3/4	4,424.20	3/4		3/4		3/4		3/4		3/4		3/4	
5	3,801.70	5	4,020.47	5	4,226.02	5	4,428.74	5		5		5		5		5		5	
1/4	3,806.35	1/4	4,024.90	1/4	4,230.13	1/4	4,433.01	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	3,810.99	1/2	4,029.33	1/2	4,234.23	1/2	4,437.28	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	3,815.63	3/4	4,033.76	3/4	4,238.34	3/4	4,441.56	3/4		3/4		3/4		3/4		3/4		3/4	
6	3,820.27	6	4,038.20	6	4,242.45	6	4,445.83	6		6		6		6		6		6	
1/4	3,824.91	1/4	4,042.61	1/4	4,246.54	1/4	4,449.30	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	3,829.55	1/2	4,047.02	1/2	4,250.63	1/2	4,452.76	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	3,834.19	3/4	4,051.43	3/4	4,254.72	3/4	4,456.23	3/4		3/4		3/4		3/4		3/4		3/4	
7	3,838.83	7	4,055.84	7	4,258.81	7	4,457.96	7		7		7		7		7		7	
1/4	3,843.46	1/4	4,060.24	1/4	4,262.88	1/4		1/4		1/4		1/4		1/4		1/4		1/4	
1/2	3,848.09	1/2	4,064.63	1/2	4,266.95	1/2		1/2		1/2		1/2		1/2		1/2		1/2	
3/4	3,852.72	3/4	4,069.02	3/4	4,271.02	3/4		3/4		3/4		3/4		3/4		3/4		3/4	
8	3,857.35	8	4,073.41	8	4,275.09	8		8		8		8		8		8		8	
1/4	3,861.97	1/4	4,077.78	1/4	4,279.14	1/4		1/4		1/4		1/4		1/4		1/4		1/4	
1/2	3,866.58	1/2	4,082.16	1/2	4,283.19	1/2		1/2		1/2		1/2		1/2		1/2		1/2	
3/4	3,871.19	3/4	4,086.53	3/4	4,287.24	3/4		3/4		3/4		3/4		3/4		3/4		3/4	
9	3,875.80	9	4,090.90	9	4,291.29	9		9		9		9		9		9		9	
1/4	3,880.39	1/4	4,095.25	1/4	4,295.32	1/4		1/4		1/4		1/4		1/4		1/4		1/4	
1/2	3,884.98	1/2	4,099.61	1/2	4,299.35	1/2		1/2		1/2		1/2		1/2		1/2		1/2	
3/4	3,889.57	3/4	4,103.96	3/4	4,303.38	3/4		3/4		3/4		3/4		3/4		3/4		3/4	
10	3,894.16	10	4,108.31	10	4,307.41	10		10		10		10		10		10		10	
1/4	3,898.73	1/4	4,112.63	1/4	4,311.42	1/4		1/4		1/4		1/4		1/4		1/4		1/4	
1/2	3,903.30	1/2	4,116.95	1/2	4,315.43	1/2		1/2		1/2		1/2		1/2		1/2		1/2	
3/4	3,907.87	3/4	4,121.28	3/4	4,319.44	3/4		3/4		3/4		3/4		3/4		3/4		3/4	
11	3,912.44	11	4,125.60	11	4,323.45	11		11		11		11		11		11		11	
1/4	3,916.99	1/4	4,129.86	1/4	4,327.45	1/4		1/4		1/4		1/4		1/4		1/4		1/4	
1/2	3,921.54	1/2	4,134.12	1/2	4,331.45	1/2		1/2		1/2		1/2		1/2		1/2		1/2	
3/4	3,926.09	3/4	4,138.38	3/4	4,335.45	3/4		3/4		3/4		3/4		3/4		3/4		3/4	

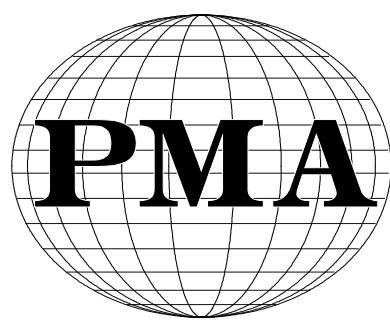
CERTIFIED CHART FOR THE ABOVE NAMED TANK ONLY.

STRAPPED: 01/12/2004 CL - SW  
VERIFIED: 01/19/2024 JS

CANCELS AND SUPERCEDES  
ALL PRIOR TO 01/2024

PRECISION MEASUREMENT  
& ANALYSIS, INC.  
P.O. Box 2092  
Pearland, Texas 77588  
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# BARGE "KIRBY 30715B"

**3 STBD  
INNAGE TABLE**

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

GAUGE HEIGHT 16'-07"

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	3,747.02	0	3,968.69	0	4,180.68	0	4,377.39	0		0		0		0		0		0	
1/4	3,751.66	1/4	3,973.22	1/4	4,184.88	1/4	4,381.44	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	3,756.30	1/2	3,977.75	1/2	4,189.09	1/2	4,385.48	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	3,760.94	3/4	3,982.28	3/4	4,193.30	3/4	4,389.53	3/4		3/4		3/4		3/4		3/4		3/4	
1	3,765.58	1	3,986.81	1	4,197.51	1	4,393.57	1		1		1		1		1		1	
1/4	3,770.22	1/4	3,991.32	1/4	4,201.69	1/4	4,398.13	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	3,774.86	1/2	3,995.83	1/2	4,205.88	1/2	4,402.68	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	3,779.50	3/4	4,000.34	3/4	4,210.07	3/4	4,407.23	3/4		3/4		3/4		3/4		3/4		3/4	
2	3,784.14	2	4,004.85	2	4,214.26	2	4,411.79	2		2		2		2		2		2	
1/4	3,788.77	1/4	4,009.34	1/4	4,218.42	1/4	4,416.34	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	3,793.41	1/2	4,013.83	1/2	4,222.59	1/2	4,420.90	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	3,798.05	3/4	4,018.32	3/4	4,226.76	3/4	4,425.45	3/4		3/4		3/4		3/4		3/4		3/4	
3	3,802.69	3	4,022.81	3	4,230.93	3	4,430.01	3		3		3		3		3		3	
1/4	3,807.33	1/4	4,027.28	1/4	4,235.07	1/4	4,434.56	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	3,811.97	1/2	4,031.75	1/2	4,239.22	1/2	4,439.11	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	3,816.61	3/4	4,036.22	3/4	4,243.37	3/4	4,443.67	3/4		3/4		3/4		3/4		3/4		3/4	
4	3,821.25	4	4,040.69	4	4,247.52	4	4,448.22	4		4		4		4		4		4	
1/4	3,825.89	1/4	4,045.14	1/4	4,251.65	1/4	4,452.78	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	3,830.52	1/2	4,049.60	1/2	4,255.77	1/2	4,457.33	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	3,835.16	3/4	4,054.05	3/4	4,259.90	3/4	4,461.89	3/4		3/4		3/4		3/4		3/4		3/4	
5	3,839.80	5	4,058.50	5	4,264.03	5	4,466.44	5		5		5		5		5		5	
1/4	3,844.44	1/4	4,062.93	1/4	4,268.14	1/4	4,470.82	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	3,849.08	1/2	4,067.36	1/2	4,272.25	1/2	4,475.21	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	3,853.72	3/4	4,071.79	3/4	4,276.35	3/4	4,479.59	3/4		3/4		3/4		3/4		3/4		3/4	
6	3,858.36	6	4,076.22	6	4,280.46	6	4,483.98	6		6		6		6		6		6	
1/4	3,863.00	1/4	4,080.63	1/4	4,284.55	1/4	4,487.44	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	3,867.63	1/2	4,085.04	1/2	4,288.64	1/2	4,490.91	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	3,872.27	3/4	4,089.45	3/4	4,292.73	3/4	4,494.37	3/4		3/4		3/4		3/4		3/4		3/4	
7	3,876.91	7	4,093.86	7	4,296.82	7	4,497.84	7		7		7		7		7		7	
1/4	3,881.54	1/4	4,098.25	1/4	4,300.88	1/4		1/4		1/4		1/4		1/4		1/4		1/4	
1/2	3,886.17	1/2	4,102.64	1/2	4,304.95	1/2		1/2		1/2		1/2		1/2		1/2		1/2	
3/4	3,890.79	3/4	4,107.03	3/4	4,309.02	3/4		3/4		3/4		3/4		3/4		3/4		3/4	
8	3,895.42	8	4,111.43	8	4,313.09	8		8		8		8		8		8		8	
1/4	3,900.03	1/4	4,115.80	1/4	4,317.14	1/4		1/4		1/4		1/4		1/4		1/4		1/4	
1/2	3,904.64	1/2	4,120.17	1/2	4,321.19	1/2		1/2		1/2		1/2		1/2		1/2		1/2	
3/4	3,909.25	3/4	4,124.54	3/4	4,325.24	3/4		3/4		3/4		3/4		3/4		3/4		3/4	
9	3,913.86	9	4,128.91	9	4,329.28	9		9		9		9		9		9		9	
1/4	3,918.45	1/4	4,133.26	1/4	4,333.31	1/4		1/4		1/4		1/4		1/4		1/4		1/4	
1/2	3,923.04	1/2	4,137.61	1/2	4,337.34	1/2		1/2		1/2		1/2		1/2		1/2		1/2	
3/4	3,927.63	3/4	4,141.96	3/4	4,341.37	3/4		3/4		3/4		3/4		3/4		3/4		3/4	
10	3,932.22	10	4,146.32	10	4,345.40	10		10		10		10		10		10		10	
1/4	3,936.79	1/4	4,150.64	1/4	4,349.41	1/4		1/4		1/4		1/4		1/4		1/4		1/4	
1/2	3,941.36	1/2	4,154.97	1/2	4,353.42	1/2		1/2		1/2		1/2		1/2		1/2		1/2	
3/4	3,945.93	3/4	4,159.29	3/4	4,357.43	3/4		3/4		3/4		3/4		3/4		3/4		3/4	
11	3,950.49	11	4,163.62	11	4,361.44	11		11		11		11		11		11		11	
1/4	3,955.04	1/4	4,167.89	1/4	4,365.43	1/4		1/4		1/4		1/4		1/4		1/4		1/4	
1/2	3,959.59	1/2	4,172.15	1/2	4,369.41	1/2		1/2		1/2		1/2		1/2		1/2		1/2	
3/4	3,964.14	3/4	4,176.41	3/4	4,373.40	3/4		3/4		3/4		3/4		3/4		3/4		3/4	

CERTIFIED CHART FOR THE ABOVE NAMED TANK ONLY.

STRAPPED: 01/12/2004 CL - SW  
VERIFIED: 01/19/2024 JS

CANCELS AND SUPERCEDES  
ALL PRIOR TO 01/2024

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



# BARGE "KIRBY 30715B"

## FUEL TANK INNAGE TABLE

CAPACITIES GIVEN IN WHOLE U.S. GALLONS

GAUGE HEIGHT: 6'-05 1/4"

IN	0 FT.	IN	1 FT.	IN	2 FT.	IN	3 FT.	IN	4 FT.	IN	5 FT.	IN	6 FT.	IN	7 FT.	IN	8 FT.	IN	9 FT.
0	0	0	2,408	0	4,816	0	7,223	0	9,631	0	12,038	0		0		0		0	
1/4	50	1/4	2,458	1/4	4,866	1/4	7,273	1/4	9,681	1/4	12,089	1/4		1/4		1/4		1/4	
1/2	100	1/2	2,508	1/2	4,916	1/2	7,323	1/2	9,731	1/2	12,139	1/2		1/2		1/2		1/2	
3/4	150	3/4	2,558	3/4	4,966	3/4	7,374	3/4	9,781	3/4	12,189	3/4		3/4		3/4		3/4	
1	201	1	2,608	1	5,016	1	7,424	1	9,831	1	12,239	1		1		1		1	
1/4	251	1/4	2,659	1/4	5,066	1/4	7,474	1/4	9,882	1/4	12,289	1/4		1/4		1/4		1/4	
1/2	301	1/2	2,709	1/2	5,116	1/2	7,524	1/2	9,932	1/2	12,339	1/2		1/2		1/2		1/2	
3/4	351	3/4	2,759	3/4	5,167	3/4	7,574	3/4	9,982	3/4	12,390	3/4		3/4		3/4		3/4	
2	401	2	2,809	2	5,217	2	7,624	2	10,032	2	12,440	2		2		2		2	
1/4	451	1/4	2,859	1/4	5,267	1/4	7,675	1/4	10,082	1/4	12,490	1/4		1/4		1/4		1/4	
1/2	502	1/2	2,909	1/2	5,317	1/2	7,725	1/2	10,132	1/2	12,540	1/2		1/2		1/2		1/2	
3/4	552	3/4	2,960	3/4	5,367	3/4	7,775	3/4	10,183	3/4	12,590	3/4		3/4		3/4		3/4	
3	602	3	3,010	3	5,417	3	7,825	3	10,233	3	12,640	3		3		3		3	
1/4	652	1/4	3,060	1/4	5,468	1/4	7,875	1/4	10,283	1/4	12,691	1/4		1/4		1/4		1/4	
1/2	702	1/2	3,110	1/2	5,518	1/2	7,925	1/2	10,333	1/2	12,741	1/2		1/2		1/2		1/2	
3/4	753	3/4	3,160	3/4	5,568	3/4	7,976	3/4	10,383	3/4	12,791	3/4		3/4		3/4		3/4	
4	803	4	3,210	4	5,618	4	8,026	4	10,433	4	12,841	4		4		4		4	
1/4	853	1/4	3,261	1/4	5,668	1/4	8,076	1/4	10,484	1/4	12,891	1/4		1/4		1/4		1/4	
1/2	903	1/2	3,311	1/2	5,718	1/2	8,126	1/2	10,534	1/2	12,941	1/2		1/2		1/2		1/2	
3/4	953	3/4	3,361	3/4	5,769	3/4	8,176	3/4	10,584	3/4	12,992	3/4		3/4		3/4		3/4	
5	1,003	5	3,411	5	5,819	5	8,226	5	10,634	5	13,042	5		5		5		5	
1/4	1,054	1/4	3,461	1/4	5,869	1/4	8,277	1/4	10,684	1/4	13,092	1/4		1/4		1/4		1/4	
1/2	1,104	1/2	3,511	1/2	5,919	1/2	8,327	1/2	10,734	1/2	13,142	1/2		1/2		1/2		1/2	
3/4	1,154	3/4	3,562	3/4	5,969	3/4	8,377	3/4	10,784	3/4	13,192	3/4		3/4		3/4		3/4	
6	1,204	6	3,612	6	6,019	6	8,427	6	10,835	6	13,242	6		6		6		6	
1/4	1,254	1/4	3,662	1/4	6,070	1/4	8,477	1/4	10,885	1/4	13,292	1/4		1/4		1/4		1/4	
1/2	1,304	1/2	3,712	1/2	6,120	1/2	8,527	1/2	10,935	1/2	13,343	1/2		1/2		1/2		1/2	
3/4	1,355	3/4	3,762	3/4	6,170	3/4	8,577	3/4	10,985	3/4	13,393	3/4		3/4		3/4		3/4	
7	1,405	7	3,812	7	6,220	7	8,628	7	11,035	7	13,443	7		7		7		7	
1/4	1,455	1/4	3,862	1/4	6,270	1/4	8,678	1/4	11,085	1/4	13,493	1/4		1/4		1/4		1/4	
1/2	1,505	1/2	3,913	1/2	6,320	1/2	8,728	1/2	11,136	1/2	13,543	1/2		1/2		1/2		1/2	
3/4	1,555	3/4	3,963	3/4	6,370	3/4	8,778	3/4	11,186	3/4	13,593	3/4		3/4		3/4		3/4	
8	1,605	8	4,013	8	6,421	8	8,828	8	11,236	8	13,644	8		8		8		8	
1/4	1,655	1/4	4,063	1/4	6,471	1/4	8,878	1/4	11,286	1/4	13,694	1/4		1/4		1/4		1/4	
1/2	1,706	1/2	4,113	1/2	6,521	1/2	8,929	1/2	11,336	1/2	13,744	1/2		1/2		1/2		1/2	
3/4	1,756	3/4	4,163	3/4	6,571	3/4	8,979	3/4	11,386	3/4	13,794	3/4		3/4		3/4		3/4	
9	1,806	9	4,214	9	6,621	9	9,029	9	11,437	9	13,844	9		9		9		9	
1/4	1,856	1/4	4,264	1/4	6,671	1/4	9,079	1/4	11,487	1/4	13,894	1/4		1/4		1/4		1/4	
1/2	1,906	1/2	4,314	1/2	6,722	1/2	9,129	1/2	11,537	1/2	13,945	1/2		1/2		1/2		1/2	
3/4	1,956	3/4	4,364	3/4	6,772	3/4	9,179	3/4	11,587	3/4	13,995	3/4		3/4		3/4		3/4	
10	2,007	10	4,414	10	6,822	10	9,230	10	11,637	10	14,045	10		10		10		10	
1/4	2,057	1/4	4,464	1/4	6,872	1/4	9,280	1/4	11,687	1/4		1/4		1/4		1/4		1/4	
1/2	2,107	1/2	4,515	1/2	6,922	1/2	9,330	1/2	11,738	1/2		1/2		1/2		1/2		1/2	
3/4	2,157	3/4	4,565	3/4	6,972	3/4	9,380	3/4	11,788	3/4		3/4		3/4		3/4		3/4	
11	2,207	11	4,615	11	7,023	11	9,430	11	11,838	11		11		11		11		11	
1/4	2,257	1/4	4,665	1/4	7,073	1/4	9,480	1/4	11,888	1/4		1/4		1/4		1/4		1/4	
1/2	2,308	1/2	4,715	1/2	7,123	1/2	9,531	1/2	11,938	1/2		1/2		1/2		1/2		1/2	
3/4	2,358	3/4	4,765	3/4	7,173	3/4	9,581	3/4	11,988	3/4		3/4		3/4		3/4		3/4	

CERTIFIED CHART FOR THE ABOVE NAMED TANK ONLY.

BARGE STRAPPED AND COMPUTED IN ACCORDANCE WITH MPMS CHAPTER 2.7.  
CAPACITY TABLE ONLY APPLIES WHEN BARGE IS ON EVEN KEEL.  
CAPACITY TABLE EXTENDS TO EXTREME HEIGHT OF TANK.

STRAPPED: 10/18/2018 SW  
CALCULATED: 10/19/2018 CL  
VERIFIED: 01/19/2024 JS

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CANCELS AND SUPERCEDES  
ALL PRIOR TO 01/2024