



BARGE "KIRBY 27718"

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	- 00-3/8	00-3/8	- 00-3/4	00-3/4	- 01-1/8	01-1/8	- 01-3/8	01-3/8	- 01-3/4	01-3/4	- 02-1/8	02-1/8
1 STBD	- 00-3/8	00-3/8	- 00-3/4	00-3/4	- 01-1/8	01-1/8	- 01-3/8	01-3/8	- 01-3/4	01-3/4	- 02-1/8	02-1/8
2 PORT	- 00-3/8	00-3/8	- 00-3/4	00-3/4	- 01-1/8	01-1/8	- 01-1/2	01-1/2	- 01-3/4	01-3/4	- 02-1/8	02-1/8
2 STBD	- 00-3/8	00-3/8	- 00-3/4	00-3/4	- 01-1/8	01-1/8	- 01-1/2	01-1/2	- 01-3/4	01-3/4	- 02-1/8	02-1/8
3 PORT	- 00-3/8	00-3/8	- 00-3/4	00-3/4	- 01-1/8	01-1/8	- 01-3/8	01-3/8	- 01-3/4	01-3/4	- 02-1/8	02-1/8
3 STBD	- 00-3/8	00-3/8	- 00-3/4	00-3/4	- 01-1/8	01-1/8	- 01-1/2	01-1/2	- 01-7/8	01-7/8	- 02-1/8	02-1/8

(ALL MEASUREMENTS ABOVE ARE IN INCHES)

EXAMPLE FOR ABOVE TRIM CORRECTIONS:

LENGTH BETWEEN DRAFT MARKS: 241'-03"

March 20, 2020

FWD. DRAFT = 2'-00"
 AFT DRAFT = 4'-00"
 DIFF. = 2'-00" (DOWN BY STERN)

**PRECISION MEASUREMENT
& ANALYSIS, INC.**

P.O. Box 2092
 Pearland, Texas 77588

THE CORRECTION FOR 2'-00" TRIM DOWN BY STERN FOR 1 PORT IS 00-3/4"
 FOR A MEASURED INNAGE GAUGE OF 4'-00" ON 1 PORT, THE TRIM CORRECTED INNAGE IS 4'-00 3/4"

<http://www.pmacorp.net>



BARGE "KIRBY 27718"

1 PORT INNAGE TABLE

CAPACITIES GIVEN IN 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	3,574.54	0	3,939.45	0	4,288.02	0	4,611.54	0		0		0		0		0		0	
1/4	3,582.17	1/4	3,946.92	1/4	4,294.99	1/4	4,618.04	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	3,589.79	1/2	3,954.38	1/2	4,301.95	1/2	4,624.54	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	3,597.42	3/4	3,961.84	3/4	4,308.91	3/4	4,631.04	3/4		3/4		3/4		3/4		3/4		3/4	
1	3,605.05	1	3,969.30	1	4,315.87	1	4,637.54	1		1		1		1		1		1	
1/4	3,612.67	1/4	3,976.73	1/4	4,322.77	1/4	4,644.00	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	3,620.30	1/2	3,984.16	1/2	4,329.67	1/2	4,650.47	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	3,627.93	3/4	3,991.58	3/4	4,336.57	3/4	4,656.93	3/4		3/4		3/4		3/4		3/4		3/4	
2	3,635.55	2	3,999.01	2	4,343.48	2	4,663.39	2		2		2		2		2		2	
1/4	3,643.18	1/4	4,006.40	1/4	4,350.34	1/4	4,670.11	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	3,650.81	1/2	4,013.78	1/2	4,357.21	1/2	4,676.82	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	3,658.43	3/4	4,021.17	3/4	4,364.07	3/4	4,683.53	3/4		3/4		3/4		3/4		3/4		3/4	
3	3,666.06	3	4,028.56	3	4,370.94	3	4,690.25	3		3		3		3		3		3	
1/4	3,673.68	1/4	4,035.91	1/4	4,377.76	1/4	4,697.51	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	3,681.31	1/2	4,043.27	1/2	4,384.59	1/2	4,704.77	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	3,688.94	3/4	4,050.62	3/4	4,391.42	3/4	4,712.04	3/4		3/4		3/4		3/4		3/4		3/4	
4	3,696.56	4	4,057.97	4	4,398.25	4	4,719.30	4		4		4		4		4		4	
1/4	3,704.19	1/4	4,065.29	1/4	4,405.04	1/4	4,726.84	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	3,711.82	1/2	4,072.61	1/2	4,411.83	1/2	4,734.38	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	3,719.44	3/4	4,079.93	3/4	4,418.62	3/4	4,741.93	3/4		3/4		3/4		3/4		3/4		3/4	
5	3,727.07	5	4,087.25	5	4,425.41	5	4,749.47	5		5		5		5		5		5	
1/4	3,734.69	1/4	4,094.54	1/4	4,432.16	1/4	4,756.93	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	3,742.32	1/2	4,101.83	1/2	4,438.91	1/2	4,764.39	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	3,749.95	3/4	4,109.11	3/4	4,445.67	3/4	4,771.86	3/4		3/4		3/4		3/4		3/4		3/4	
6	3,757.57	6	4,116.40	6	4,452.42	6	4,779.32	6		6		6		6		6		6	
1/4	3,765.20	1/4	4,123.64	1/4	4,459.14	1/4	4,786.15	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	3,772.83	1/2	4,130.89	1/2	4,465.85	1/2	4,792.98	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	3,780.45	3/4	4,138.14	3/4	4,472.57	3/4	4,799.80	3/4		3/4		3/4		3/4		3/4		3/4	
7	3,788.08	7	4,145.39	7	4,479.29	7	4,806.63	7		7		7		7		7		7	
1/4	3,795.70	1/4	4,152.60	1/4	4,485.98	1/4		1/4		1/4		1/4		1/4		1/4		1/4	
1/2	3,803.33	1/2	4,159.81	1/2	4,492.66	1/2		1/2		1/2		1/2		1/2		1/2		1/2	
3/4	3,810.95	3/4	4,167.02	3/4	4,499.35	3/4		3/4		3/4		3/4		3/4		3/4		3/4	
8	3,818.58	8	4,174.23	8	4,506.03	8		8		8		8		8		8		8	
1/4	3,826.18	1/4	4,181.40	1/4	4,512.68	1/4		1/4		1/4		1/4		1/4		1/4		1/4	
1/2	3,833.79	1/2	4,188.58	1/2	4,519.33	1/2		1/2		1/2		1/2		1/2		1/2		1/2	
3/4	3,841.40	3/4	4,195.75	3/4	4,525.98	3/4		3/4		3/4		3/4		3/4		3/4		3/4	
9	3,849.00	9	4,202.92	9	4,532.63	9		9		9		9		9		9		9	
1/4	3,856.58	1/4	4,210.06	1/4	4,539.24	1/4		1/4		1/4		1/4		1/4		1/4		1/4	
1/2	3,864.15	1/2	4,217.20	1/2	4,545.86	1/2		1/2		1/2		1/2		1/2		1/2		1/2	
3/4	3,871.73	3/4	4,224.33	3/4	4,552.47	3/4		3/4		3/4		3/4		3/4		3/4		3/4	
10	3,879.30	10	4,231.47	10	4,559.08	10		10		10		10		10		10		10	
1/4	3,886.84	1/4	4,238.57	1/4	4,565.66	1/4		1/4		1/4		1/4		1/4		1/4		1/4	
1/2	3,894.38	1/2	4,245.67	1/2	4,572.23	1/2		1/2		1/2		1/2		1/2		1/2		1/2	
3/4	3,901.91	3/4	4,252.77	3/4	4,578.81	3/4		3/4		3/4		3/4		3/4		3/4		3/4	
11	3,909.45	11	4,259.86	11	4,585.38	11		11		11		11		11		11		11	
1/4	3,916.95	1/4	4,266.90	1/4	4,591.92	1/4		1/4		1/4		1/4		1/4		1/4		1/4	
1/2	3,924.45	1/2	4,273.94	1/2	4,598.46	1/2		1/2		1/2		1/2		1/2		1/2		1/2	
3/4	3,931.95	3/4	4,280.98	3/4	4,605.00	3/4		3/4		3/4		3/4		3/4		3/4		3/4	

CERTIFIED CHART FOR THE ABOVE NAMED TANK ONLY.

STRAPPED: 10/14/2004 PMA
RECALCULATED: 03/23/2020 SW
REPRINTED: 03/23/2020 SW

CANCELS AND SUPERCEDES
ALL PRIOR TO 03/2020

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& ANALYSIS, INC.
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BARGE "KIRBY 27718"

1 STBD INNAGE TABLE

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

GAUGE HEIGHT 16'-07 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	3,575.94	0	3,940.85	0	4,289.42	0	4,612.93	0		0		0		0		0		0	
1/4	3,583.56	1/4	3,948.31	1/4	4,296.38	1/4	4,619.43	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	3,591.19	1/2	3,955.77	1/2	4,303.34	1/2	4,625.93	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	3,598.81	3/4	3,963.24	3/4	4,310.30	3/4	4,632.43	3/4		3/4		3/4		3/4		3/4		3/4	
1	3,606.44	1	3,970.70	1	4,317.26	1	4,638.93	1		1		1		1		1		1	
1/4	3,614.07	1/4	3,978.12	1/4	4,324.16	1/4	4,645.40	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	3,621.69	1/2	3,985.55	1/2	4,331.07	1/2	4,651.86	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	3,629.32	3/4	3,992.97	3/4	4,337.97	3/4	4,658.32	3/4		3/4		3/4		3/4		3/4		3/4	
2	3,636.95	2	4,000.40	2	4,344.87	2	4,664.79	2		2		2		2		2		2	
1/4	3,644.57	1/4	4,007.79	1/4	4,351.73	1/4	4,671.50	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	3,652.20	1/2	4,015.18	1/2	4,358.60	1/2	4,678.21	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	3,659.83	3/4	4,022.57	3/4	4,365.46	3/4	4,684.93	3/4		3/4		3/4		3/4		3/4		3/4	
3	3,667.45	3	4,029.95	3	4,372.33	3	4,691.64	3		3		3		3		3		3	
1/4	3,675.08	1/4	4,037.31	1/4	4,379.16	1/4	4,698.91	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	3,682.70	1/2	4,044.66	1/2	4,385.98	1/2	4,706.17	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	3,690.33	3/4	4,052.01	3/4	4,392.81	3/4	4,713.43	3/4		3/4		3/4		3/4		3/4		3/4	
4	3,697.96	4	4,059.37	4	4,399.64	4	4,720.69	4		4		4		4		4		4	
1/4	3,705.58	1/4	4,066.69	1/4	4,406.43	1/4	4,728.24	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	3,713.21	1/2	4,074.01	1/2	4,413.22	1/2	4,735.78	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	3,720.84	3/4	4,081.33	3/4	4,420.01	3/4	4,743.32	3/4		3/4		3/4		3/4		3/4		3/4	
5	3,728.46	5	4,088.65	5	4,426.80	5	4,750.86	5		5		5		5		5		5	
1/4	3,736.09	1/4	4,095.93	1/4	4,433.55	1/4	4,758.32	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	3,743.71	1/2	4,103.22	1/2	4,440.31	1/2	4,765.79	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	3,751.34	3/4	4,110.50	3/4	4,447.06	3/4	4,773.25	3/4		3/4		3/4		3/4		3/4		3/4	
6	3,758.97	6	4,117.79	6	4,453.81	6	4,780.72	6		6		6		6		6		6	
1/4	3,766.59	1/4	4,125.04	1/4	4,460.53	1/4	4,787.54	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	3,774.22	1/2	4,132.29	1/2	4,467.25	1/2	4,794.37	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	3,781.85	3/4	4,139.53	3/4	4,473.97	3/4	4,801.20	3/4		3/4		3/4		3/4		3/4		3/4	
7	3,789.47	7	4,146.78	7	4,480.68	7	4,808.03	7		7		7		7		7		7	
1/4	3,797.10	1/4	4,153.99	1/4	4,487.37	1/4		1/4		1/4		1/4		1/4		1/4		1/4	
1/2	3,804.72	1/2	4,161.20	1/2	4,494.05	1/2		1/2		1/2		1/2		1/2		1/2		1/2	
3/4	3,812.35	3/4	4,168.41	3/4	4,500.74	3/4		3/4		3/4		3/4		3/4		3/4		3/4	
8	3,819.97	8	4,175.62	8	4,507.42	8		8		8		8		8		8		8	
1/4	3,827.58	1/4	4,182.80	1/4	4,514.07	1/4		1/4		1/4		1/4		1/4		1/4		1/4	
1/2	3,835.18	1/2	4,189.97	1/2	4,520.72	1/2		1/2		1/2		1/2		1/2		1/2		1/2	
3/4	3,842.79	3/4	4,197.14	3/4	4,527.37	3/4		3/4		3/4		3/4		3/4		3/4		3/4	
9	3,850.40	9	4,204.32	9	4,534.02	9		9		9		9		9		9		9	
1/4	3,857.97	1/4	4,211.45	1/4	4,540.64	1/4		1/4		1/4		1/4		1/4		1/4		1/4	
1/2	3,865.55	1/2	4,218.59	1/2	4,547.25	1/2		1/2		1/2		1/2		1/2		1/2		1/2	
3/4	3,873.12	3/4	4,225.73	3/4	4,553.86	3/4		3/4		3/4		3/4		3/4		3/4		3/4	
10	3,880.70	10	4,232.86	10	4,560.48	10		10		10		10		10		10		10	
1/4	3,888.23	1/4	4,239.96	1/4	4,567.05	1/4		1/4		1/4		1/4		1/4		1/4		1/4	
1/2	3,895.77	1/2	4,247.06	1/2	4,573.63	1/2		1/2		1/2		1/2		1/2		1/2		1/2	
3/4	3,903.31	3/4	4,254.16	3/4	4,580.20	3/4		3/4		3/4		3/4		3/4		3/4		3/4	
11	3,910.85	11	4,261.26	11	4,586.78	11		11		11		11		11		11		11	
1/4	3,918.35	1/4	4,268.30	1/4	4,593.32	1/4		1/4		1/4		1/4		1/4		1/4		1/4	
1/2	3,925.85	1/2	4,275.34	1/2	4,599.85	1/2		1/2		1/2		1/2		1/2		1/2		1/2	
3/4	3,933.35	3/4	4,282.38	3/4	4,606.39	3/4		3/4		3/4		3/4		3/4		3/4		3/4	

CERTIFIED CHART FOR THE ABOVE NAMED TANK ONLY.

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RECALCULATED: 03/23/2020 SW
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CANCELS AND SUPERCEDES
ALL PRIOR TO 03/2020

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2 PORT INNAGE TABLE

CAPACITIES GIVEN IN 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	3,597.07	0	3,959.22	0	4,305.14	0	4,626.17	0		0		0		0		0		0	
1/4	3,604.64	1/4	3,966.62	1/4	4,312.05	1/4	4,632.62	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	3,612.21	1/2	3,974.03	1/2	4,318.96	1/2	4,639.07	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	3,619.78	3/4	3,981.44	3/4	4,325.87	3/4	4,645.52	3/4		3/4		3/4		3/4		3/4		3/4	
1	3,627.35	1	3,988.84	1	4,332.77	1	4,651.98	1		1		1		1		1		1	
1/4	3,634.92	1/4	3,996.21	1/4	4,339.62	1/4	4,658.39	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	3,642.48	1/2	4,003.58	1/2	4,346.47	1/2	4,664.80	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	3,650.05	3/4	4,010.95	3/4	4,353.32	3/4	4,671.22	3/4		3/4		3/4		3/4		3/4		3/4	
2	3,657.62	2	4,018.32	2	4,360.17	2	4,677.63	2		2		2		2		2		2	
1/4	3,665.19	1/4	4,025.65	1/4	4,366.98	1/4	4,684.29	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	3,672.76	1/2	4,032.98	1/2	4,373.80	1/2	4,690.96	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	3,680.33	3/4	4,040.32	3/4	4,380.61	3/4	4,697.62	3/4		3/4		3/4		3/4		3/4		3/4	
3	3,687.89	3	4,047.65	3	4,387.42	3	4,704.28	3		3		3		3		3		3	
1/4	3,695.46	1/4	4,054.95	1/4	4,394.19	1/4	4,711.49	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	3,703.03	1/2	4,062.24	1/2	4,400.97	1/2	4,718.70	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	3,710.60	3/4	4,069.54	3/4	4,407.74	3/4	4,725.90	3/4		3/4		3/4		3/4		3/4		3/4	
4	3,718.17	4	4,076.84	4	4,414.52	4	4,733.11	4		4		4		4		4		4	
1/4	3,725.74	1/4	4,084.10	1/4	4,421.26	1/4	4,740.59	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	3,733.30	1/2	4,091.37	1/2	4,428.00	1/2	4,748.08	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	3,740.87	3/4	4,098.63	3/4	4,434.73	3/4	4,755.56	3/4		3/4		3/4		3/4		3/4		3/4	
5	3,748.44	5	4,105.90	5	4,441.47	5	4,763.05	5		5		5		5		5		5	
1/4	3,756.01	1/4	4,113.13	1/4	4,448.17	1/4	4,770.45	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	3,763.58	1/2	4,120.36	1/2	4,454.87	1/2	4,777.86	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	3,771.15	3/4	4,127.59	3/4	4,461.58	3/4	4,785.26	3/4		3/4		3/4		3/4		3/4		3/4	
6	3,778.72	6	4,134.82	6	4,468.28	6	4,792.67	6		6		6		6		6		6	
1/4	3,786.28	1/4	4,142.01	1/4	4,474.94	1/4	4,799.44	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	3,793.85	1/2	4,149.20	1/2	4,481.61	1/2	4,806.22	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	3,801.42	3/4	4,156.40	3/4	4,488.28	3/4	4,812.99	3/4		3/4		3/4		3/4		3/4		3/4	
7	3,808.99	7	4,163.59	7	4,494.94	7	4,819.77	7		7		7		7		7		7	
1/4	3,816.56	1/4	4,170.75	1/4	4,501.58	1/4		1/4		1/4		1/4		1/4		1/4		1/4	
1/2	3,824.12	1/2	4,177.90	1/2	4,508.21	1/2		1/2		1/2		1/2		1/2		1/2		1/2	
3/4	3,831.69	3/4	4,185.06	3/4	4,514.84	3/4		3/4		3/4		3/4		3/4		3/4		3/4	
8	3,839.26	8	4,192.21	8	4,521.48	8		8		8		8		8		8		8	
1/4	3,846.81	1/4	4,199.33	1/4	4,528.08	1/4		1/4		1/4		1/4		1/4		1/4		1/4	
1/2	3,854.36	1/2	4,206.45	1/2	4,534.68	1/2		1/2		1/2		1/2		1/2		1/2		1/2	
3/4	3,861.91	3/4	4,213.57	3/4	4,541.27	3/4		3/4		3/4		3/4		3/4		3/4		3/4	
9	3,869.45	9	4,220.69	9	4,547.87	9		9		9		9		9		9		9	
1/4	3,876.97	1/4	4,227.77	1/4	4,554.44	1/4		1/4		1/4		1/4		1/4		1/4		1/4	
1/2	3,884.49	1/2	4,234.85	1/2	4,561.00	1/2		1/2		1/2		1/2		1/2		1/2		1/2	
3/4	3,892.01	3/4	4,241.94	3/4	4,567.56	3/4		3/4		3/4		3/4		3/4		3/4		3/4	
10	3,899.52	10	4,249.02	10	4,574.12	10		10		10		10		10		10		10	
1/4	3,907.00	1/4	4,256.06	1/4	4,580.65	1/4		1/4		1/4		1/4		1/4		1/4		1/4	
1/2	3,914.48	1/2	4,263.11	1/2	4,587.17	1/2		1/2		1/2		1/2		1/2		1/2		1/2	
3/4	3,921.96	3/4	4,270.15	3/4	4,593.70	3/4		3/4		3/4		3/4		3/4		3/4		3/4	
11	3,929.45	11	4,277.20	11	4,600.22	11		11		11		11		11		11		11	
1/4	3,936.89	1/4	4,284.18	1/4	4,606.71	1/4		1/4		1/4		1/4		1/4		1/4		1/4	
1/2	3,944.33	1/2	4,291.17	1/2	4,613.20	1/2		1/2		1/2		1/2		1/2		1/2		1/2	
3/4	3,951.78	3/4	4,298.16	3/4	4,619.68	3/4		3/4		3/4		3/4		3/4		3/4		3/4	

CERTIFIED CHART FOR THE ABOVE NAMED TANK ONLY.

STRAPPED: 10/14/2004 PMA
RECALCULATED: 03/23/2020 SW
REPRINTED: 03/23/2020 SW

CANCELS AND SUPERCEDES
ALL PRIOR TO 03/2020

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



BARGE "KIRBY 27718"

2 STBD INNAGE TABLE

CAPACITIES GIVEN IN 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	3,613.15	0	3,975.34	0	4,321.31	0	4,642.38	0		0		0		0		0		0	
1/4	3,620.72	1/4	3,982.75	1/4	4,328.22	1/4	4,648.83	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	3,628.29	1/2	3,990.16	1/2	4,335.12	1/2	4,655.28	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	3,635.86	3/4	3,997.56	3/4	4,342.03	3/4	4,661.73	3/4		3/4		3/4		3/4		3/4		3/4	
1	3,643.43	1	4,004.97	1	4,348.94	1	4,668.18	1		1		1		1		1		1	
1/4	3,651.00	1/4	4,012.34	1/4	4,355.79	1/4	4,674.60	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	3,658.57	1/2	4,019.71	1/2	4,362.64	1/2	4,681.01	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	3,666.14	3/4	4,027.08	3/4	4,369.49	3/4	4,687.43	3/4		3/4		3/4		3/4		3/4		3/4	
2	3,673.71	2	4,034.45	2	4,376.34	2	4,693.84	2		2		2		2		2		2	
1/4	3,681.28	1/4	4,041.78	1/4	4,383.15	1/4	4,700.50	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	3,688.85	1/2	4,049.12	1/2	4,389.97	1/2	4,707.17	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	3,696.41	3/4	4,056.45	3/4	4,396.78	3/4	4,713.83	3/4		3/4		3/4		3/4		3/4		3/4	
3	3,703.98	3	4,063.78	3	4,403.59	3	4,720.49	3		3		3		3		3		3	
1/4	3,711.55	1/4	4,071.08	1/4	4,410.37	1/4	4,727.70	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	3,719.12	1/2	4,078.38	1/2	4,417.15	1/2	4,734.91	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	3,726.69	3/4	4,085.68	3/4	4,423.92	3/4	4,742.12	3/4		3/4		3/4		3/4		3/4		3/4	
4	3,734.26	4	4,092.98	4	4,430.70	4	4,749.33	4		4		4		4		4		4	
1/4	3,741.83	1/4	4,100.24	1/4	4,437.44	1/4	4,756.81	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	3,749.40	1/2	4,107.51	1/2	4,444.18	1/2	4,764.30	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	3,756.97	3/4	4,114.77	3/4	4,450.91	3/4	4,771.78	3/4		3/4		3/4		3/4		3/4		3/4	
5	3,764.54	5	4,122.04	5	4,457.65	5	4,779.27	5		5		5		5		5		5	
1/4	3,772.11	1/4	4,129.27	1/4	4,464.36	1/4	4,786.67	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	3,779.68	1/2	4,136.50	1/2	4,471.06	1/2	4,794.08	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	3,787.25	3/4	4,143.73	3/4	4,477.76	3/4	4,801.48	3/4		3/4		3/4		3/4		3/4		3/4	
6	3,794.82	6	4,150.96	6	4,484.46	6	4,808.89	6		6		6		6		6		6	
1/4	3,802.38	1/4	4,158.16	1/4	4,491.13	1/4	4,815.67	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	3,809.95	1/2	4,165.35	1/2	4,497.79	1/2	4,822.44	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	3,817.52	3/4	4,172.54	3/4	4,504.46	3/4	4,829.22	3/4		3/4		3/4		3/4		3/4		3/4	
7	3,825.09	7	4,179.74	7	4,511.13	7	4,835.99	7		7		7		7		7		7	
1/4	3,832.66	1/4	4,186.89	1/4	4,517.76	1/4		1/4		1/4		1/4		1/4		1/4		1/4	
1/2	3,840.23	1/2	4,194.05	1/2	4,524.40	1/2		1/2		1/2		1/2		1/2		1/2		1/2	
3/4	3,847.80	3/4	4,201.21	3/4	4,531.03	3/4		3/4		3/4		3/4		3/4		3/4		3/4	
8	3,855.37	8	4,208.37	8	4,537.67	8		8		8		8		8		8		8	
1/4	3,862.92	1/4	4,215.49	1/4	4,544.27	1/4		1/4		1/4		1/4		1/4		1/4		1/4	
1/2	3,870.47	1/2	4,222.60	1/2	4,550.87	1/2		1/2		1/2		1/2		1/2		1/2		1/2	
3/4	3,878.02	3/4	4,229.72	3/4	4,557.47	3/4		3/4		3/4		3/4		3/4		3/4		3/4	
9	3,885.57	9	4,236.84	9	4,564.07	9		9		9		9		9		9		9	
1/4	3,893.08	1/4	4,243.93	1/4	4,570.63	1/4		1/4		1/4		1/4		1/4		1/4		1/4	
1/2	3,900.60	1/2	4,251.01	1/2	4,577.19	1/2		1/2		1/2		1/2		1/2		1/2		1/2	
3/4	3,908.12	3/4	4,258.09	3/4	4,583.76	3/4		3/4		3/4		3/4		3/4		3/4		3/4	
10	3,915.64	10	4,265.18	10	4,590.32	10		10		10		10		10		10		10	
1/4	3,923.12	1/4	4,272.22	1/4	4,596.84	1/4		1/4		1/4		1/4		1/4		1/4		1/4	
1/2	3,930.60	1/2	4,279.27	1/2	4,603.37	1/2		1/2		1/2		1/2		1/2		1/2		1/2	
3/4	3,938.08	3/4	4,286.31	3/4	4,609.90	3/4		3/4		3/4		3/4		3/4		3/4		3/4	
11	3,945.56	11	4,293.36	11	4,616.42	11		11		11		11		11		11		11	
1/4	3,953.01	1/4	4,300.35	1/4	4,622.91	1/4		1/4		1/4		1/4		1/4		1/4		1/4	
1/2	3,960.45	1/2	4,307.33	1/2	4,629.40	1/2		1/2		1/2		1/2		1/2		1/2		1/2	
3/4	3,967.90	3/4	4,314.32	3/4	4,635.89	3/4		3/4		3/4		3/4		3/4		3/4		3/4	

CERTIFIED CHART FOR THE ABOVE NAMED TANK ONLY.

STRAPPED: 10/14/2004 PMA
RECALCULATED: 03/23/2020 SW
REPRINTED: 03/23/2020 SW

CANCELS AND SUPERCEDES
ALL PRIOR TO 03/2020

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



BARGE "KIRBY 27718"

3 PORT INNAGE TABLE

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

GAUGE HEIGHT 16'-05 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	3,472.74	0	3,666.60	0	3,850.01	0	4,018.74	0		0		0		0		0		0	
1/4	3,476.81	1/4	3,670.54	1/4	3,853.64	1/4	4,022.28	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	3,480.88	1/2	3,674.48	1/2	3,857.26	1/2	4,025.82	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	3,484.95	3/4	3,678.43	3/4	3,860.88	3/4	4,029.36	3/4		3/4		3/4		3/4		3/4		3/4	
1	3,489.01	1	3,682.37	1	3,864.50	1	4,032.90	1		1		1		1		1		1	
1/4	3,493.08	1/4	3,686.29	1/4	3,868.10	1/4	4,036.74	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	3,497.15	1/2	3,690.21	1/2	3,871.71	1/2	4,040.57	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	3,501.22	3/4	3,694.13	3/4	3,875.31	3/4	4,044.41	3/4		3/4		3/4		3/4		3/4		3/4	
2	3,505.28	2	3,698.05	2	3,878.91	2	4,048.24	2		2		2		2		2		2	
1/4	3,509.35	1/4	3,701.96	1/4	3,882.49	1/4	4,052.23	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	3,513.42	1/2	3,705.86	1/2	3,886.07	1/2	4,056.21	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	3,517.49	3/4	3,709.77	3/4	3,889.66	3/4	4,060.19	3/4		3/4		3/4		3/4		3/4		3/4	
3	3,521.56	3	3,713.67	3	3,893.24	3	4,064.18	3		3		3		3		3		3	
1/4	3,525.62	1/4	3,717.56	1/4	3,896.80	1/4	4,068.08	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	3,529.69	1/2	3,721.44	1/2	3,900.36	1/2	4,071.98	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	3,533.76	3/4	3,725.33	3/4	3,903.92	3/4	4,075.89	3/4		3/4		3/4		3/4		3/4		3/4	
4	3,537.83	4	3,729.22	4	3,907.49	4	4,079.79	4		4		4		4		4		4	
1/4	3,541.89	1/4	3,733.08	1/4	3,911.03	1/4	4,083.06	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	3,545.96	1/2	3,736.95	1/2	3,914.57	1/2	4,086.34	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	3,550.03	3/4	3,740.81	3/4	3,918.12	3/4	4,089.61	3/4		3/4		3/4		3/4		3/4		3/4	
5	3,554.10	5	3,744.68	5	3,921.66	5	4,092.88	5		5		5		5		5		5	
1/4	3,558.16	1/4	3,748.52	1/4	3,925.19	1/4		1/4		1/4		1/4		1/4		1/4		1/4	
1/2	3,562.23	1/2	3,752.37	1/2	3,928.71	1/2		1/2		1/2		1/2		1/2		1/2		1/2	
3/4	3,566.30	3/4	3,756.22	3/4	3,932.24	3/4		3/4		3/4		3/4		3/4		3/4		3/4	
6	3,570.36	6	3,760.06	6	3,935.76	6		6		6		6		6		6		6	
1/4	3,574.42	1/4	3,763.89	1/4	3,939.27	1/4		1/4		1/4		1/4		1/4		1/4		1/4	
1/2	3,578.48	1/2	3,767.71	1/2	3,942.78	1/2		1/2		1/2		1/2		1/2		1/2		1/2	
3/4	3,582.54	3/4	3,771.54	3/4	3,946.28	3/4		3/4		3/4		3/4		3/4		3/4		3/4	
7	3,586.59	7	3,775.37	7	3,949.79	7		7		7		7		7		7		7	
1/4	3,590.63	1/4	3,779.17	1/4	3,953.28	1/4		1/4		1/4		1/4		1/4		1/4		1/4	
1/2	3,594.67	1/2	3,782.98	1/2	3,956.77	1/2		1/2		1/2		1/2		1/2		1/2		1/2	
3/4	3,598.71	3/4	3,786.78	3/4	3,960.25	3/4		3/4		3/4		3/4		3/4		3/4		3/4	
8	3,602.75	8	3,790.59	8	3,963.74	8		8		8		8		8		8		8	
1/4	3,606.77	1/4	3,794.38	1/4	3,967.21	1/4		1/4		1/4		1/4		1/4		1/4		1/4	
1/2	3,610.80	1/2	3,798.16	1/2	3,970.68	1/2		1/2		1/2		1/2		1/2		1/2		1/2	
3/4	3,614.82	3/4	3,801.95	3/4	3,974.14	3/4		3/4		3/4		3/4		3/4		3/4		3/4	
9	3,618.84	9	3,805.74	9	3,977.61	9		9		9		9		9		9		9	
1/4	3,622.84	1/4	3,809.48	1/4	3,981.06	1/4		1/4		1/4		1/4		1/4		1/4		1/4	
1/2	3,626.84	1/2	3,813.23	1/2	3,984.50	1/2		1/2		1/2		1/2		1/2		1/2		1/2	
3/4	3,630.84	3/4	3,816.97	3/4	3,987.95	3/4		3/4		3/4		3/4		3/4		3/4		3/4	
10	3,634.84	10	3,820.72	10	3,991.40	10		10		10		10		10		10		10	
1/4	3,638.82	1/4	3,824.40	1/4	3,994.83	1/4		1/4		1/4		1/4		1/4		1/4		1/4	
1/2	3,642.80	1/2	3,828.08	1/2	3,998.25	1/2		1/2		1/2		1/2		1/2		1/2		1/2	
3/4	3,646.78	3/4	3,831.76	3/4	4,001.68	3/4		3/4		3/4		3/4		3/4		3/4		3/4	
11	3,650.76	11	3,835.45	11	4,005.11	11		11		11		11		11		11		11	
1/4	3,654.72	1/4	3,839.09	1/4	4,008.52	1/4		1/4		1/4		1/4		1/4		1/4		1/4	
1/2	3,658.68	1/2	3,842.73	1/2	4,011.92	1/2		1/2		1/2		1/2		1/2		1/2		1/2	
3/4	3,662.64	3/4	3,846.37	3/4	4,015.33	3/4		3/4		3/4		3/4		3/4		3/4		3/4	

CERTIFIED CHART FOR THE ABOVE NAMED TANK ONLY.

STRAPPED: 10/14/2004 PMA
RECALCULATED: 03/23/2020 SW
REPRINTED: 03/23/2020 SW

CANCELS AND SUPERCEDES
ALL PRIOR TO 03/2020

PRECISION MEASUREMENT
& ANALYSIS, INC.
P.O. Box 2092
Pearland, Texas 77588
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BARGE "KIRBY 27718"

3 STBD INNAGE TABLE

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

GAUGE HEIGHT 16'-05 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	3,498.31	0	3,692.15	0	3,875.54	0	4,044.24	0		0		0		0		0		0	
1/4	3,502.38	1/4	3,696.09	1/4	3,879.16	1/4	4,047.78	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	3,506.45	1/2	3,700.03	1/2	3,882.78	1/2	4,051.32	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	3,510.51	3/4	3,703.97	3/4	3,886.40	3/4	4,054.86	3/4		3/4		3/4		3/4		3/4		3/4	
1	3,514.58	1	3,707.91	1	3,890.02	1	4,058.41	1		1		1		1		1		1	
1/4	3,518.65	1/4	3,711.83	1/4	3,893.62	1/4	4,062.24	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	3,522.72	1/2	3,715.75	1/2	3,897.23	1/2	4,066.07	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	3,526.78	3/4	3,719.67	3/4	3,900.83	3/4	4,069.91	3/4		3/4		3/4		3/4		3/4		3/4	
2	3,530.85	2	3,723.59	2	3,904.43	2	4,073.74	2		2		2		2		2		2	
1/4	3,534.92	1/4	3,727.50	1/4	3,908.01	1/4	4,077.72	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	3,538.99	1/2	3,731.40	1/2	3,911.59	1/2	4,081.71	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	3,543.05	3/4	3,735.31	3/4	3,915.17	3/4	4,085.69	3/4		3/4		3/4		3/4		3/4		3/4	
3	3,547.12	3	3,739.21	3	3,919.76	3	4,089.67	3		3		3		3		3		3	
1/4	3,551.19	1/4	3,743.10	1/4	3,922.32	1/4	4,093.58	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	3,555.26	1/2	3,746.98	1/2	3,925.88	1/2	4,097.48	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	3,559.32	3/4	3,750.87	3/4	3,929.44	3/4	4,101.38	3/4		3/4		3/4		3/4		3/4		3/4	
4	3,563.39	4	3,754.75	4	3,933.00	4	4,105.29	4		4		4		4		4		4	
1/4	3,567.46	1/4	3,758.62	1/4	3,936.55	1/4	4,108.56	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	3,571.52	1/2	3,762.48	1/2	3,940.09	1/2	4,111.83	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	3,575.59	3/4	3,766.35	3/4	3,943.63	3/4	4,115.10	3/4		3/4		3/4		3/4		3/4		3/4	
5	3,579.66	5	3,770.21	5	3,947.17	5	4,118.37	5		5		5		5		5		5	
1/4	3,583.72	1/4	3,774.06	1/4	3,950.70	1/4		1/4		1/4		1/4		1/4		1/4		1/4	
1/2	3,587.79	1/2	3,777.91	1/2	3,954.22	1/2		1/2		1/2		1/2		1/2		1/2		1/2	
3/4	3,591.85	3/4	3,781.75	3/4	3,957.75	3/4		3/4		3/4		3/4		3/4		3/4		3/4	
6	3,595.92	6	3,785.60	6	3,961.28	6		6		6		6		6		6		6	
1/4	3,599.98	1/4	3,789.42	1/4	3,964.78	1/4		1/4		1/4		1/4		1/4		1/4		1/4	
1/2	3,604.03	1/2	3,793.25	1/2	3,968.29	1/2		1/2		1/2		1/2		1/2		1/2		1/2	
3/4	3,608.09	3/4	3,797.07	3/4	3,971.80	3/4		3/4		3/4		3/4		3/4		3/4		3/4	
7	3,612.15	7	3,800.90	7	3,975.30	7		7		7		7		7		7		7	
1/4	3,616.19	1/4	3,804.70	1/4	3,978.79	1/4		1/4		1/4		1/4		1/4		1/4		1/4	
1/2	3,620.23	1/2	3,808.51	1/2	3,982.28	1/2		1/2		1/2		1/2		1/2		1/2		1/2	
3/4	3,624.27	3/4	3,812.32	3/4	3,985.76	3/4		3/4		3/4		3/4		3/4		3/4		3/4	
8	3,628.31	8	3,816.12	8	3,989.25	8		8		8		8		8		8		8	
1/4	3,632.33	1/4	3,819.91	1/4	3,992.72	1/4		1/4		1/4		1/4		1/4		1/4		1/4	
1/2	3,636.35	1/2	3,823.69	1/2	3,996.18	1/2		1/2		1/2		1/2		1/2		1/2		1/2	
3/4	3,640.37	3/4	3,827.48	3/4	3,999.65	3/4		3/4		3/4		3/4		3/4		3/4		3/4	
9	3,644.39	9	3,831.26	9	4,003.12	9		9		9		9		9		9		9	
1/4	3,648.39	1/4	3,835.01	1/4	4,006.56	1/4		1/4		1/4		1/4		1/4		1/4		1/4	
1/2	3,652.39	1/2	3,838.75	1/2	4,010.01	1/2		1/2		1/2		1/2		1/2		1/2		1/2	
3/4	3,656.39	3/4	3,842.50	3/4	4,013.46	3/4		3/4		3/4		3/4		3/4		3/4		3/4	
10	3,660.39	10	3,846.24	10	4,016.91	10		10		10		10		10		10		10	
1/4	3,664.37	1/4	3,849.92	1/4	4,020.33	1/4		1/4		1/4		1/4		1/4		1/4		1/4	
1/2	3,668.35	1/2	3,853.61	1/2	4,023.76	1/2		1/2		1/2		1/2		1/2		1/2		1/2	
3/4	3,672.33	3/4	3,857.29	3/4	4,027.19	3/4		3/4		3/4		3/4		3/4		3/4		3/4	
11	3,676.31	11	3,860.97	11	4,030.61	11		11		11		11		11		11		11	
1/4	3,680.27	1/4	3,864.61	1/4	4,034.02	1/4		1/4		1/4		1/4		1/4		1/4		1/4	
1/2	3,684.23	1/2	3,868.25	1/2	4,037.43	1/2		1/2		1/2		1/2		1/2		1/2		1/2	
3/4	3,688.19	3/4	3,871.90	3/4	4,040.83	3/4		3/4		3/4		3/4		3/4		3/4		3/4	

CERTIFIED CHART FOR THE ABOVE NAMED TANK ONLY.

STRAPPED: 10/14/2004 PMA
RECALCULATED: 03/23/2020 SW
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CANCELS AND SUPERCEDES
ALL PRIOR TO 03/2020

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



BARGE "KIRBY 27718"

FUEL TANK INNAGE TABLE

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	0	0	2,326	0	4,651	0	6,977	0	9,302	0	11,628	0	13,954	0		0		0	
1/4	48	1/4	2,374	1/4	4,700	1/4	7,025	1/4	9,351	1/4	11,676	1/4	14,002	1/4		1/4		1/4	
1/2	97	1/2	2,422	1/2	4,748	1/2	7,074	1/2	9,399	1/2	11,725	1/2	14,050	1/2		1/2		1/2	
3/4	145	3/4	2,471	3/4	4,797	3/4	7,122	3/4	9,448	3/4	11,773	3/4	14,099	3/4		3/4		3/4	
1	194	1	2,519	1	4,845	1	7,171	1	9,496	1	11,822	1	14,147	1		1		1	
1/4	242	1/4	2,568	1/4	4,893	1/4	7,219	1/4	9,545	1/4	11,870	1/4	14,196	1/4		1/4		1/4	
1/2	291	1/2	2,616	1/2	4,942	1/2	7,267	1/2	9,593	1/2	11,919	1/2	14,244	1/2		1/2		1/2	
3/4	339	3/4	2,665	3/4	4,990	3/4	7,316	3/4	9,641	3/4	11,967	3/4	14,293	3/4		3/4		3/4	
2	388	2	2,713	2	5,039	2	7,364	2	9,690	2	12,016	2	14,341	2		2		2	
1/4	436	1/4	2,762	1/4	5,087	1/4	7,413	1/4	9,738	1/4	12,064	1/4	14,390	1/4		1/4		1/4	
1/2	484	1/2	2,810	1/2	5,136	1/2	7,461	1/2	9,787	1/2	12,112	1/2	14,438	1/2		1/2		1/2	
3/4	533	3/4	2,859	3/4	5,184	3/4	7,510	3/4	9,835	3/4	12,161	3/4		3/4		3/4		3/4	
3	581	3	2,907	3	5,233	3	7,558	3	9,884	3	12,209	3		3		3		3	
1/4	630	1/4	2,955	1/4	5,281	1/4	7,607	1/4	9,932	1/4	12,258	1/4		1/4		1/4		1/4	
1/2	678	1/2	3,004	1/2	5,329	1/2	7,655	1/2	9,981	1/2	12,306	1/2		1/2		1/2		1/2	
3/4	727	3/4	3,052	3/4	5,378	3/4	7,704	3/4	10,029	3/4	12,355	3/4		3/4		3/4		3/4	
4	775	4	3,101	4	5,426	4	7,752	4	10,078	4	12,403	4		4		4		4	
1/4	824	1/4	3,149	1/4	5,475	1/4	7,800	1/4	10,126	1/4	12,452	1/4		1/4		1/4		1/4	
1/2	872	1/2	3,198	1/2	5,523	1/2	7,849	1/2	10,174	1/2	12,500	1/2		1/2		1/2		1/2	
3/4	921	3/4	3,246	3/4	5,572	3/4	7,897	3/4	10,223	3/4	12,548	3/4		3/4		3/4		3/4	
5	969	5	3,295	5	5,620	5	7,946	5	10,271	5	12,597	5		5		5		5	
1/4	1,017	1/4	3,343	1/4	5,669	1/4	7,994	1/4	10,320	1/4	12,645	1/4		1/4		1/4		1/4	
1/2	1,066	1/2	3,391	1/2	5,717	1/2	8,043	1/2	10,368	1/2	12,694	1/2		1/2		1/2		1/2	
3/4	1,114	3/4	3,440	3/4	5,766	3/4	8,091	3/4	10,417	3/4	12,742	3/4		3/4		3/4		3/4	
6	1,163	6	3,488	6	5,814	6	8,140	6	10,465	6	12,791	6		6		6		6	
1/4	1,211	1/4	3,537	1/4	5,862	1/4	8,188	1/4	10,514	1/4	12,839	1/4		1/4		1/4		1/4	
1/2	1,260	1/2	3,585	1/2	5,911	1/2	8,236	1/2	10,562	1/2	12,888	1/2		1/2		1/2		1/2	
3/4	1,308	3/4	3,634	3/4	5,959	3/4	8,285	3/4	10,610	3/4	12,936	3/4		3/4		3/4		3/4	
7	1,357	7	3,682	7	6,008	7	8,333	7	10,659	7	12,985	7		7		7		7	
1/4	1,405	1/4	3,731	1/4	6,056	1/4	8,382	1/4	10,707	1/4	13,033	1/4		1/4		1/4		1/4	
1/2	1,453	1/2	3,779	1/2	6,105	1/2	8,430	1/2	10,756	1/2	13,081	1/2		1/2		1/2		1/2	
3/4	1,502	3/4	3,828	3/4	6,153	3/4	8,479	3/4	10,804	3/4	13,130	3/4		3/4		3/4		3/4	
8	1,550	8	3,876	8	6,202	8	8,527	8	10,853	8	13,178	8		8		8		8	
1/4	1,599	1/4	3,924	1/4	6,250	1/4	8,576	1/4	10,901	1/4	13,227	1/4		1/4		1/4		1/4	
1/2	1,647	1/2	3,973	1/2	6,298	1/2	8,624	1/2	10,950	1/2	13,275	1/2		1/2		1/2		1/2	
3/4	1,696	3/4	4,021	3/4	6,347	3/4	8,672	3/4	10,998	3/4	13,324	3/4		3/4		3/4		3/4	
9	1,744	9	4,070	9	6,395	9	8,721	9	11,047	9	13,372	9		9		9		9	
1/4	1,793	1/4	4,118	1/4	6,444	1/4	8,769	1/4	11,095	1/4	13,421	1/4		1/4		1/4		1/4	
1/2	1,841	1/2	4,167	1/2	6,492	1/2	8,818	1/2	11,143	1/2	13,469	1/2		1/2		1/2		1/2	
3/4	1,890	3/4	4,215	3/4	6,541	3/4	8,866	3/4	11,192	3/4	13,517	3/4		3/4		3/4		3/4	
10	1,938	10	4,264	10	6,589	10	8,915	10	11,240	10	13,566	10		10		10		10	
1/4	1,986	1/4	4,312	1/4	6,638	1/4	8,963	1/4	11,289	1/4	13,614	1/4		1/4		1/4		1/4	
1/2	2,035	1/2	4,360	1/2	6,686	1/2	9,012	1/2	11,337	1/2	13,663	1/2		1/2		1/2		1/2	
3/4	2,083	3/4	4,409	3/4	6,735	3/4	9,060	3/4	11,386	3/4	13,711	3/4		3/4		3/4		3/4	
11	2,132	11	4,457	11	6,783	11	9,109	11	11,434	11	13,760	11		11		11		11	
1/4	2,180	1/4	4,506	1/4	6,831	1/4	9,157	1/4	11,483	1/4	13,808	1/4		1/4		1/4		1/4	
1/2	2,229	1/2	4,554	1/2	6,880	1/2	9,205	1/2	11,531	1/2	13,857	1/2		1/2		1/2		1/2	
3/4	2,277	3/4	4,603	3/4	6,928	3/4	9,254	3/4	11,579	3/4	13,905	3/4		3/4		3/4		3/4	

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 AT GAUGE POINT.

STRAPPED: 03/20/2020 JS
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& ANALYSIS, INC.

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