



BARGE "KIRBY 27725"

INNAGE TRIM TABLE (2" STANDPIPE)

	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	- 01-3/8	01-3/8	- 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	- 01-3/8	01-3/8	- 01-3/4	01-3/4	- 02-1/8	02-1/8
3 PORT	- 00-3/8	00-3/8	- 00-5/8	00-5/8	- 01-0/8	01-0/8	- 01-3/8	01-3/8	- 01-3/4	01-3/4	- 02-0/8	02-0/8
3 STBD	- 00-3/8	00-3/8	- 00-3/4	00-3/4	- 01-0/8	01-0/8	- 01-3/8	01-3/8	- 01-3/4	01-3/4	- 02-1/8	02-1/8

(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 00-3/4"
 FOR A MEASURED INNAGE GAUGE OF 4'-00" ON 1 PORT, THE TRIM CORRECTED INNAGE IS 4'-00 3/4"

LENGTH BETWEEN DRAFT MARKS: 241'-09"

March 3, 2023

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

<http://www.pmacorp.net>



BARGE "KIRBY 27725"

1 PORT INNAGE TABLE

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

GAUGE HEIGHT 16'-08 1/2"

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	3.58	0	297.48	0	648.52	0	1,012.89	0	1,377.12	0	1,742.57	0	2,108.29	0	2,474.00	0	2,839.71	0	3,205.43
1/4	7.13	1/4	304.58	1/4	656.14	1/4	1,020.45	1/4	1,384.71	1/4	1,750.19	1/4	2,115.91	1/4	2,481.62	1/4	2,847.33	1/4	3,213.04
1/2	10.69	1/2	311.69	1/2	663.76	1/2	1,028.02	1/2	1,392.30	1/2	1,757.81	1/2	2,123.53	1/2	2,489.24	1/2	2,854.95	1/2	3,220.66
3/4	14.24	3/4	318.79	3/4	671.38	3/4	1,035.58	3/4	1,399.89	3/4	1,765.43	3/4	2,131.15	3/4	2,496.86	3/4	2,862.57	3/4	3,228.28
1	17.79	1	325.90	1	679.00	1	1,043.14	1	1,407.48	1	1,773.04	1	2,138.77	1	2,504.48	1	2,870.19	1	3,235.90
1/4	23.29	1/4	333.07	1/4	686.62	1/4	1,050.70	1/4	1,415.08	1/4	1,780.66	1/4	2,146.38	1/4	2,512.10	1/4	2,877.81	1/4	3,243.52
1/2	28.78	1/2	340.24	1/2	694.24	1/2	1,058.26	1/2	1,422.67	1/2	1,788.28	1/2	2,154.00	1/2	2,519.72	1/2	2,885.43	1/2	3,251.14
3/4	34.28	3/4	347.42	3/4	701.86	3/4	1,065.82	3/4	1,430.26	3/4	1,795.90	3/4	2,161.62	3/4	2,527.33	3/4	2,893.05	3/4	3,258.76
2	39.77	2	354.59	2	709.48	2	1,073.39	2	1,437.85	2	1,803.52	2	2,169.24	2	2,534.95	2	2,900.67	2	3,266.38
1/4	45.74	1/4	361.84	1/4	717.10	1/4	1,080.95	1/4	1,445.46	1/4	1,811.14	1/4	2,176.86	1/4	2,542.57	1/4	2,908.28	1/4	3,274.00
1/2	51.70	1/2	369.09	1/2	724.72	1/2	1,088.51	1/2	1,453.06	1/2	1,818.76	1/2	2,184.48	1/2	2,550.19	1/2	2,915.90	1/2	3,281.62
3/4	57.67	3/4	376.34	3/4	732.34	3/4	1,096.07	3/4	1,460.67	3/4	1,826.38	3/4	2,192.10	3/4	2,557.81	3/4	2,923.52	3/4	3,289.23
3	63.63	3	383.60	3	739.96	3	1,103.63	3	1,468.27	3	1,834.00	3	2,199.72	3	2,565.43	3	2,931.14	3	3,296.85
1/4	69.27	1/4	390.94	1/4	747.58	1/4	1,111.20	1/4	1,475.89	1/4	1,841.62	1/4	2,207.34	1/4	2,573.05	1/4	2,938.76	1/4	3,304.47
1/2	74.91	1/2	398.28	1/2	755.20	1/2	1,118.76	1/2	1,483.51	1/2	1,849.24	1/2	2,214.96	1/2	2,580.67	1/2	2,946.38	1/2	3,312.09
3/4	80.54	3/4	405.63	3/4	762.82	3/4	1,126.32	3/4	1,491.13	3/4	1,856.86	3/4	2,222.57	3/4	2,588.29	3/4	2,954.00	3/4	3,319.71
4	86.18	4	412.97	4	770.44	4	1,133.89	4	1,498.75	4	1,864.48	4	2,230.19	4	2,595.91	4	2,961.62	4	3,327.33
1/4	91.91	1/4	420.19	1/4	778.06	1/4	1,141.47	1/4	1,506.37	1/4	1,872.10	1/4	2,237.81	1/4	2,603.52	1/4	2,969.24	1/4	3,334.95
1/2	97.65	1/2	427.41	1/2	785.67	1/2	1,149.05	1/2	1,513.99	1/2	1,879.71	1/2	2,245.43	1/2	2,611.14	1/2	2,976.86	1/2	3,342.57
3/4	103.38	3/4	434.63	3/4	793.29	3/4	1,156.62	3/4	1,521.61	3/4	1,887.33	3/4	2,253.05	3/4	2,618.76	3/4	2,984.47	3/4	3,350.19
5	109.12	5	441.85	5	800.91	5	1,164.20	5	1,529.23	5	1,894.95	5	2,260.67	5	2,626.38	5	2,992.09	5	3,357.81
1/4	115.38	1/4	448.71	1/4	808.52	1/4	1,171.81	1/4	1,536.85	1/4	1,902.57	1/4	2,268.29	1/4	2,634.00	1/4	2,999.71	1/4	3,365.42
1/2	121.64	1/2	455.58	1/2	816.12	1/2	1,179.41	1/2	1,544.47	1/2	1,910.19	1/2	2,275.91	1/2	2,641.62	1/2	3,007.33	1/2	3,373.04
3/4	127.91	3/4	462.44	3/4	823.73	3/4	1,187.02	3/4	1,552.08	3/4	1,917.81	3/4	2,283.53	3/4	2,649.24	3/4	3,014.95	3/4	3,380.66
6	134.17	6	469.31	6	831.34	6	1,194.62	6	1,559.70	6	1,925.43	6	2,291.15	6	2,656.86	6	3,022.57	6	3,388.28
1/4	140.74	1/4	476.23	1/4	838.91	1/4	1,202.24	1/4	1,567.32	1/4	1,933.05	1/4	2,298.76	1/4	2,664.48	1/4	3,030.19	1/4	3,395.90
1/2	147.31	1/2	483.16	1/2	846.49	1/2	1,209.86	1/2	1,574.94	1/2	1,940.67	1/2	2,306.38	1/2	2,672.10	1/2	3,037.81	1/2	3,403.52
3/4	153.88	3/4	490.09	3/4	854.07	3/4	1,217.48	3/4	1,582.56	3/4	1,948.29	3/4	2,314.00	3/4	2,679.71	3/4	3,045.43	3/4	3,411.14
7	160.46	7	497.02	7	861.65	7	1,225.10	7	1,590.18	7	1,955.91	7	2,321.62	7	2,687.33	7	3,053.05	7	3,418.76
1/4	167.12	1/4	504.41	1/4	869.21	1/4	1,232.72	1/4	1,597.80	1/4	1,963.53	1/4	2,329.24	1/4	2,694.95	1/4	3,060.66	1/4	3,426.38
1/2	173.79	1/2	511.81	1/2	876.78	1/2	1,240.34	1/2	1,605.42	1/2	1,971.15	1/2	2,336.86	1/2	2,702.57	1/2	3,068.28	1/2	3,434.00
3/4	180.45	3/4	519.21	3/4	884.34	3/4	1,247.96	3/4	1,613.04	3/4	1,978.77	3/4	2,344.48	3/4	2,710.19	3/4	3,075.90	3/4	3,441.61
8	187.12	8	526.60	8	891.90	8	1,255.58	8	1,620.66	8	1,986.39	8	2,352.10	8	2,717.81	8	3,083.52	8	3,449.23
1/4	193.88	1/4	534.22	1/4	899.46	1/4	1,263.19	1/4	1,628.28	1/4	1,994.00	1/4	2,359.72	1/4	2,725.43	1/4	3,091.14	1/4	3,456.85
1/2	200.65	1/2	541.84	1/2	907.03	1/2	1,270.80	1/2	1,635.90	1/2	2,001.62	1/2	2,367.34	1/2	2,733.05	1/2	3,098.76	1/2	3,464.47
3/4	207.41	3/4	549.46	3/4	914.59	3/4	1,278.40	3/4	1,643.52	3/4	2,009.24	3/4	2,374.95	3/4	2,740.67	3/4	3,106.38	3/4	3,472.09
9	214.18	9	557.08	9	922.15	9	1,286.01	9	1,651.14	9	2,016.86	9	2,382.57	9	2,748.29	9	3,114.00	9	3,479.71
1/4	221.04	1/4	564.70	1/4	929.71	1/4	1,293.60	1/4	1,658.76	1/4	2,024.48	1/4	2,390.19	1/4	2,755.90	1/4	3,121.62	1/4	3,487.33
1/2	227.89	1/2	572.32	1/2	937.27	1/2	1,301.19	1/2	1,666.37	1/2	2,032.10	1/2	2,397.81	1/2	2,763.52	1/2	3,129.24	1/2	3,494.95
3/4	234.75	3/4	579.94	3/4	944.84	3/4	1,308.79	3/4	1,673.99	3/4	2,039.72	3/4	2,405.43	3/4	2,771.14	3/4	3,136.85	3/4	3,502.57
10	241.61	10	587.56	10	952.40	10	1,316.38	10	1,681.61	10	2,047.34	10	2,413.05	10	2,778.76	10	3,144.47	10	3,510.19
1/4	248.55	1/4	595.18	1/4	959.96	1/4	1,323.97	1/4	1,689.23	1/4	2,054.96	1/4	2,420.67	1/4	2,786.38	1/4	3,152.09	1/4	3,517.80
1/2	255.49	1/2	602.80	1/2	967.52	1/2	1,331.56	1/2	1,696.85	1/2	2,062.58	1/2	2,428.29	1/2	2,794.00	1/2	3,159.71	1/2	3,525.42
3/4	262.43	3/4	610.42	3/4	975.08	3/4	1,339.16	3/4	1,704.47	3/4	2,070.19	3/4	2,435.91	3/4	2,801.62	3/4	3,167.33	3/4	3,533.04
11	269.37	11	618.04	11	982.64	11	1,346.75	11	1,712.09	11	2,077.81	11	2,443.53	11	2,809.24	11	3,174.95	11	3,540.66
1/4	276.40	1/4	625.66	1/4	990.21	1/4	1,354.34	1/4	1,719.71	1/4	2,085.43	1/4	2,451.14	1/4	2,816.86	1/4	3,182.57	1/4	3,548.28
1/2	283.43	1/2	633.28	1/2	997.77	1/2	1,361.93	1/2	1,727.33	1/2	2,093.05	1/2	2,458.76	1/2	2,824.48	1/2	3,190.19	1/2	3,555.90
3/4	290.45	3/4	640.90	3/4	1,005.33	3/4	1,369.52	3/4	1,734.95	3/4	2,100.67	3/4	2,466.38	3/4	2,832.09	3/4	3,197.81	3/4	3,563.52

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 TO TOP LIP OF 2 INCH STAND PIPE.
 GAUGE POINT: (STAND PIPE) LOCATED 12'-09" OFF CENTERLINE AND 51'-03" FORWARD OF AFT BULKHEAD.

CERTIFIED CHART FOR THE ABOVE NAMED TANK ONLY.

PRECISION MEASUREMENT
 & ANALYSIS, INC.
 P.O. Box 2092
 Pearland, Texas 77588
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BARGE "KIRBY 27725"

1 PORT INNAGE TABLE

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

GAUGE HEIGHT 16'-08 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	3,571.14	0	3,935.72	0	4,283.96	0	4,607.16	0		0		0		0		0		0	
1/4	3,578.76	1/4	3,943.17	1/4	4,290.91	1/4	4,613.66	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	3,586.38	1/2	3,950.63	1/2	4,297.86	1/2	4,620.15	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	3,593.99	3/4	3,958.08	3/4	4,304.82	3/4	4,626.64	3/4		3/4		3/4		3/4		3/4		3/4	
1	3,601.61	1	3,965.54	1	4,311.77	1	4,633.14	1		1		1		1		1		1	
1/4	3,609.23	1/4	3,972.96	1/4	4,318.67	1/4	4,639.60	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	3,616.85	1/2	3,980.38	1/2	4,325.56	1/2	4,646.05	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	3,624.47	3/4	3,987.79	3/4	4,332.46	3/4	4,652.51	3/4		3/4		3/4		3/4		3/4		3/4	
2	3,632.09	2	3,995.21	2	4,339.36	2	4,658.97	2		2		2		2		2		2	
1/4	3,639.71	1/4	4,002.59	1/4	4,346.21	1/4	4,665.68	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	3,647.33	1/2	4,009.98	1/2	4,353.07	1/2	4,672.38	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	3,654.95	3/4	4,017.36	3/4	4,359.93	3/4	4,679.09	3/4		3/4		3/4		3/4		3/4		3/4	
3	3,662.57	3	4,024.74	3	4,366.79	3	4,685.80	3		3		3		3		3		3	
1/4	3,670.18	1/4	4,032.08	1/4	4,373.61	1/4	4,693.06	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	3,677.80	1/2	4,039.43	1/2	4,380.43	1/2	4,700.31	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	3,685.42	3/4	4,046.78	3/4	4,387.25	3/4	4,707.57	3/4		3/4		3/4		3/4		3/4		3/4	
4	3,693.04	4	4,054.12	4	4,394.07	4	4,714.82	4		4		4		4		4		4	
1/4	3,700.66	1/4	4,061.44	1/4	4,400.86	1/4	4,722.36	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	3,708.28	1/2	4,068.75	1/2	4,407.64	1/2	4,729.89	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	3,715.90	3/4	4,076.06	3/4	4,414.42	3/4	4,737.43	3/4		3/4		3/4		3/4		3/4		3/4	
5	3,723.52	5	4,083.38	5	4,421.21	5	4,744.96	5		5		5		5		5		5	
1/4	3,731.14	1/4	4,090.66	1/4	4,427.96	1/4	4,752.42	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	3,738.76	1/2	4,097.93	1/2	4,434.70	1/2	4,759.87	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	3,746.37	3/4	4,105.21	3/4	4,441.45	3/4	4,767.33	3/4		3/4		3/4		3/4		3/4		3/4	
6	3,753.99	6	4,112.49	6	4,448.19	6	4,774.79	6		6		6		6		6		6	
1/4	3,761.61	1/4	4,119.73	1/4	4,454.91	1/4	4,781.61	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	3,769.23	1/2	4,126.97	1/2	4,461.62	1/2	4,788.43	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	3,776.85	3/4	4,134.21	3/4	4,468.33	3/4	4,795.25	3/4		3/4		3/4		3/4		3/4		3/4	
7	3,784.47	7	4,141.46	7	4,475.04	7	4,802.07	7		7		7		7		7		7	
1/4	3,792.09	1/4	4,148.66	1/4	4,481.72	1/4		1/4		1/4		1/4		1/4		1/4		1/4	
1/2	3,799.71	1/2	4,155.86	1/2	4,488.40	1/2		1/2		1/2		1/2		1/2		1/2		1/2	
3/4	3,807.33	3/4	4,163.07	3/4	4,495.08	3/4		3/4		3/4		3/4		3/4		3/4		3/4	
8	3,814.95	8	4,170.27	8	4,501.76	8		8		8		8		8		8		8	
1/4	3,822.55	1/4	4,177.44	1/4	4,508.40	1/4		1/4		1/4		1/4		1/4		1/4		1/4	
1/2	3,830.15	1/2	4,184.60	1/2	4,515.04	1/2		1/2		1/2		1/2		1/2		1/2		1/2	
3/4	3,837.75	3/4	4,191.77	3/4	4,521.69	3/4		3/4		3/4		3/4		3/4		3/4		3/4	
9	3,845.35	9	4,198.94	9	4,528.33	9		9		9		9		9		9		9	
1/4	3,852.92	1/4	4,206.07	1/4	4,534.94	1/4		1/4		1/4		1/4		1/4		1/4		1/4	
1/2	3,860.49	1/2	4,213.20	1/2	4,541.54	1/2		1/2		1/2		1/2		1/2		1/2		1/2	
3/4	3,868.05	3/4	4,220.33	3/4	4,548.15	3/4		3/4		3/4		3/4		3/4		3/4		3/4	
10	3,875.62	10	4,227.45	10	4,554.76	10		10		10		10		10		10		10	
1/4	3,883.15	1/4	4,234.55	1/4	4,561.33	1/4		1/4		1/4		1/4		1/4		1/4		1/4	
1/2	3,890.68	1/2	4,241.64	1/2	4,567.90	1/2		1/2		1/2		1/2		1/2		1/2		1/2	
3/4	3,898.21	3/4	4,248.73	3/4	4,574.46	3/4		3/4		3/4		3/4		3/4		3/4		3/4	
11	3,905.74	11	4,255.82	11	4,581.03	11		11		11		11		11		11		11	
1/4	3,913.24	1/4	4,262.86	1/4	4,587.57	1/4		1/4		1/4		1/4		1/4		1/4		1/4	
1/2	3,920.73	1/2	4,269.89	1/2	4,594.10	1/2		1/2		1/2		1/2		1/2		1/2		1/2	
3/4	3,928.22	3/4	4,276.92	3/4	4,600.63	3/4		3/4		3/4		3/4		3/4		3/4		3/4	

CERTIFIED CHART FOR THE ABOVE NAMED TANK ONLY.

STRAPPED: 04/11/2005 CL - SW
RECALCULATED: 03/03/2023 JS
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CANCELS AND SUPERCEDES
ALL PRIOR TO 03/2023

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



BARGE "KIRBY 27725"

1 STBD INNAGE TABLE

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

GAUGE HEIGHT 16'-07 3/4"

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	3.58	0	297.55	0	648.68	0	1,013.89	0	1,378.84	0	1,744.37	0	2,110.18	0	2,475.99	0	2,841.79	0	3,207.59
1/4	7.14	1/4	304.66	1/4	656.30	1/4	1,021.48	1/4	1,386.43	1/4	1,751.99	1/4	2,117.80	1/4	2,483.61	1/4	2,849.41	1/4	3,215.21
1/2	10.69	1/2	311.76	1/2	663.92	1/2	1,029.07	1/2	1,394.02	1/2	1,759.62	1/2	2,125.43	1/2	2,491.23	1/2	2,857.03	1/2	3,222.84
3/4	14.24	3/4	318.87	3/4	671.54	3/4	1,036.66	3/4	1,401.62	3/4	1,767.24	3/4	2,133.05	3/4	2,498.85	3/4	2,864.65	3/4	3,230.46
1	17.80	1	325.97	1	679.16	1	1,044.26	1	1,409.21	1	1,774.86	1	2,140.67	1	2,506.47	1	2,872.27	1	3,238.08
1/4	23.29	1/4	333.15	1/4	686.78	1/4	1,051.85	1/4	1,416.80	1/4	1,782.48	1/4	2,148.29	1/4	2,514.09	1/4	2,879.89	1/4	3,245.70
1/2	28.79	1/2	340.32	1/2	694.41	1/2	1,059.44	1/2	1,424.40	1/2	1,790.10	1/2	2,155.91	1/2	2,521.71	1/2	2,887.52	1/2	3,253.32
3/4	34.29	3/4	347.50	3/4	702.03	3/4	1,067.03	3/4	1,431.99	3/4	1,797.72	3/4	2,163.53	3/4	2,529.33	3/4	2,895.14	3/4	3,260.94
2	39.78	2	354.68	2	709.65	2	1,074.63	2	1,439.58	2	1,805.34	2	2,171.15	2	2,536.95	2	2,902.76	2	3,268.56
1/4	45.75	1/4	361.93	1/4	717.27	1/4	1,082.22	1/4	1,447.19	1/4	1,812.96	1/4	2,178.77	1/4	2,544.58	1/4	2,910.38	1/4	3,276.18
1/2	51.72	1/2	369.18	1/2	724.89	1/2	1,089.81	1/2	1,454.80	1/2	1,820.58	1/2	2,186.39	1/2	2,552.20	1/2	2,918.00	1/2	3,283.80
3/4	57.68	3/4	376.43	3/4	732.51	3/4	1,097.41	3/4	1,462.41	3/4	1,828.21	3/4	2,194.01	3/4	2,559.82	3/4	2,925.62	3/4	3,291.42
3	63.65	3	383.69	3	740.13	3	1,105.00	3	1,470.01	3	1,835.83	3	2,201.63	3	2,567.44	3	2,933.24	3	3,299.04
1/4	69.29	1/4	391.03	1/4	747.76	1/4	1,112.59	1/4	1,477.63	1/4	1,843.45	1/4	2,209.26	1/4	2,575.06	1/4	2,940.86	1/4	3,306.67
1/2	74.93	1/2	398.38	1/2	755.38	1/2	1,120.19	1/2	1,485.26	1/2	1,851.07	1/2	2,216.88	1/2	2,582.68	1/2	2,948.48	1/2	3,314.29
3/4	80.56	3/4	405.72	3/4	763.00	3/4	1,127.78	3/4	1,492.88	3/4	1,858.69	3/4	2,224.50	3/4	2,590.30	3/4	2,956.10	3/4	3,321.91
4	86.20	4	413.07	4	770.62	4	1,135.38	4	1,500.50	4	1,866.31	4	2,232.12	4	2,597.92	4	2,963.72	4	3,329.53
1/4	91.94	1/4	420.29	1/4	778.24	1/4	1,142.99	1/4	1,508.12	1/4	1,873.93	1/4	2,239.74	1/4	2,605.54	1/4	2,971.35	1/4	3,337.15
1/2	97.67	1/2	427.51	1/2	785.86	1/2	1,150.59	1/2	1,515.74	1/2	1,881.55	1/2	2,247.36	1/2	2,613.16	1/2	2,978.97	1/2	3,344.77
3/4	103.41	3/4	434.73	3/4	793.48	3/4	1,158.20	3/4	1,523.36	3/4	1,889.17	3/4	2,254.98	3/4	2,620.78	3/4	2,986.59	3/4	3,352.39
5	109.14	5	441.95	5	801.11	5	1,165.81	5	1,530.98	5	1,896.80	5	2,262.60	5	2,628.41	5	2,994.21	5	3,360.01
1/4	115.41	1/4	448.82	1/4	808.73	1/4	1,173.43	1/4	1,538.60	1/4	1,904.42	1/4	2,270.22	1/4	2,636.03	1/4	3,001.83	1/4	3,367.63
1/2	121.67	1/2	455.69	1/2	816.35	1/2	1,181.06	1/2	1,546.22	1/2	1,912.04	1/2	2,277.84	1/2	2,643.65	1/2	3,009.45	1/2	3,375.25
3/4	127.94	3/4	462.55	3/4	823.97	3/4	1,188.68	3/4	1,553.85	3/4	1,919.66	3/4	2,285.46	3/4	2,651.27	3/4	3,017.07	3/4	3,382.87
6	134.20	6	469.42	6	831.59	6	1,196.30	6	1,561.47	6	1,927.28	6	2,293.09	6	2,658.89	6	3,024.69	6	3,390.50
1/4	140.77	1/4	476.35	1/4	839.20	1/4	1,203.92	1/4	1,569.09	1/4	1,934.90	1/4	2,300.71	1/4	2,666.51	1/4	3,032.31	1/4	3,398.12
1/2	147.35	1/2	483.28	1/2	846.81	1/2	1,211.54	1/2	1,576.71	1/2	1,942.52	1/2	2,308.33	1/2	2,674.13	1/2	3,039.93	1/2	3,405.74
3/4	153.92	3/4	490.21	3/4	854.42	3/4	1,219.16	3/4	1,584.33	3/4	1,950.14	3/4	2,315.95	3/4	2,681.75	3/4	3,047.55	3/4	3,413.36
7	160.49	7	497.14	7	862.03	7	1,226.79	7	1,591.95	7	1,957.76	7	2,323.57	7	2,689.37	7	3,055.18	7	3,420.98
1/4	167.16	1/4	504.53	1/4	869.62	1/4	1,234.41	1/4	1,599.57	1/4	1,965.39	1/4	2,331.19	1/4	2,696.99	1/4	3,062.80	1/4	3,428.60
1/2	173.83	1/2	511.93	1/2	877.22	1/2	1,242.03	1/2	1,607.19	1/2	1,973.01	1/2	2,338.81	1/2	2,704.61	1/2	3,070.42	1/2	3,436.22
3/4	180.50	3/4	519.33	3/4	884.81	3/4	1,249.65	3/4	1,614.81	3/4	1,980.63	3/4	2,346.43	3/4	2,712.23	3/4	3,078.04	3/4	3,443.84
8	187.16	8	526.73	8	892.41	8	1,257.27	8	1,622.44	8	1,988.25	8	2,354.05	8	2,719.86	8	3,085.66	8	3,451.46
1/4	193.93	1/4	534.35	1/4	900.00	1/4	1,264.88	1/4	1,630.06	1/4	1,995.87	1/4	2,361.67	1/4	2,727.48	1/4	3,093.28	1/4	3,459.08
1/2	200.70	1/2	541.97	1/2	907.59	1/2	1,272.49	1/2	1,637.68	1/2	2,003.49	1/2	2,369.29	1/2	2,735.10	1/2	3,100.90	1/2	3,466.70
3/4	207.46	3/4	549.59	3/4	915.18	3/4	1,280.10	3/4	1,645.30	3/4	2,011.11	3/4	2,376.92	3/4	2,742.72	3/4	3,108.52	3/4	3,474.32
9	214.23	9	557.22	9	922.78	9	1,287.71	9	1,652.92	9	2,018.73	9	2,384.54	9	2,750.34	9	3,116.14	9	3,481.95
1/4	221.09	1/4	564.84	1/4	930.37	1/4	1,295.30	1/4	1,660.54	1/4	2,026.35	1/4	2,392.16	1/4	2,757.96	1/4	3,123.76	1/4	3,489.57
1/2	227.95	1/2	572.46	1/2	937.96	1/2	1,302.89	1/2	1,668.16	1/2	2,033.97	1/2	2,399.78	1/2	2,765.58	1/2	3,131.38	1/2	3,497.19
3/4	234.81	3/4	580.08	3/4	945.55	3/4	1,310.49	3/4	1,675.78	3/4	2,041.60	3/4	2,407.40	3/4	2,773.20	3/4	3,139.01	3/4	3,504.81
10	241.66	10	587.70	10	953.15	10	1,318.08	10	1,683.40	10	2,049.22	10	2,415.02	10	2,780.82	10	3,146.63	10	3,512.43
1/4	248.61	1/4	595.32	1/4	960.74	1/4	1,325.68	1/4	1,691.03	1/4	2,056.84	1/4	2,422.64	1/4	2,788.44	1/4	3,154.25	1/4	3,520.05
1/2	255.55	1/2	602.95	1/2	968.33	1/2	1,333.27	1/2	1,698.65	1/2	2,064.46	1/2	2,430.26	1/2	2,796.06	1/2	3,161.87	1/2	3,527.67
3/4	262.49	3/4	610.57	3/4	975.92	3/4	1,340.87	3/4	1,706.27	3/4	2,072.08	3/4	2,437.88	3/4	2,803.69	3/4	3,169.49	3/4	3,535.29
11	269.44	11	618.19	11	983.52	11	1,348.46	11	1,713.89	11	2,079.70	11	2,445.50	11	2,811.31	11	3,177.11	11	3,542.91
1/4	276.47	1/4	625.81	1/4	991.11	1/4	1,356.05	1/4	1,721.51	1/4	2,087.32	1/4	2,453.12	1/4	2,818.93	1/4	3,184.73	1/4	3,550.53
1/2	283.49	1/2	633.43	1/2	998.70	1/2	1,363.65	1/2	1,729.13	1/2	2,094.94	1/2	2,460.75	1/2	2,826.55	1/2	3,192.35	1/2	3,558.15
3/4	290.52	3/4	641.05	3/4	1,006.29	3/4	1,371.24	3/4	1,736.75	3/4	2,102.56	3/4	2,468.37	3/4	2,834.17	3/4	3,199.97	3/4	3,565.78

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 TO TOP LIP OF 2 INCH STAND PIPE.
 GAUGE POINT: (STAND PIPE) LOCATED 12'-09" OFF CENTERLINE AND 51'-03" FORWARD OF AFT BULKHEAD.

CERTIFIED CHART FOR THE ABOVE NAMED TANK ONLY.

PRECISION MEASUREMENT
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 P.O. Box 2092
 Pearland, Texas 77588
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BARGE "KIRBY 27725"

1 STBD INNAGE TABLE

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

GAUGE HEIGHT 16'-07 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	3,573.40	0	3,938.04	0	4,286.37	0	4,609.65	0		0		0		0		0		0	
1/4	3,581.02	1/4	3,945.50	1/4	4,293.32	1/4	4,616.14	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	3,588.64	1/2	3,952.96	1/2	4,300.28	1/2	4,622.64	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	3,596.26	3/4	3,960.42	3/4	4,307.23	3/4	4,629.13	3/4		3/4		3/4		3/4		3/4		3/4	
1	3,603.88	1	3,967.87	1	4,314.19	1	4,635.63	1		1		1		1		1		1	
1/4	3,611.50	1/4	3,975.29	1/4	4,321.09	1/4	4,642.09	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	3,619.12	1/2	3,982.71	1/2	4,327.98	1/2	4,648.55	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	3,626.74	3/4	3,990.13	3/4	4,334.88	3/4	4,655.01	3/4		3/4		3/4		3/4		3/4		3/4	
2	3,634.36	2	3,997.55	2	4,341.78	2	4,661.47	2		2		2		2		2		2	
1/4	3,641.98	1/4	4,004.94	1/4	4,348.64	1/4	4,668.18	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	3,649.61	1/2	4,012.32	1/2	4,355.50	1/2	4,674.89	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	3,657.23	3/4	4,019.70	3/4	4,362.36	3/4	4,681.59	3/4		3/4		3/4		3/4		3/4		3/4	
3	3,664.85	3	4,027.09	3	4,369.22	3	4,688.30	3		3		3		3		3		3	
1/4	3,672.47	1/4	4,034.43	1/4	4,376.04	1/4	4,695.56	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	3,680.09	1/2	4,041.78	1/2	4,382.86	1/2	4,702.82	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	3,687.71	3/4	4,049.13	3/4	4,389.69	3/4	4,710.08	3/4		3/4		3/4		3/4		3/4		3/4	
4	3,695.33	4	4,056.48	4	4,396.51	4	4,717.33	4		4		4		4		4		4	
1/4	3,702.95	1/4	4,063.79	1/4	4,403.29	1/4	4,724.87	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	3,710.57	1/2	4,071.11	1/2	4,410.08	1/2	4,732.41	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	3,718.19	3/4	4,078.42	3/4	4,416.86	3/4	4,739.94	3/4		3/4		3/4		3/4		3/4		3/4	
5	3,725.81	5	4,085.74	5	4,423.65	5	4,747.48	5		5		5		5		5		5	
1/4	3,733.44	1/4	4,093.02	1/4	4,430.40	1/4	4,754.94	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	3,741.06	1/2	4,100.30	1/2	4,437.15	1/2	4,762.40	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	3,748.68	3/4	4,107.58	3/4	4,443.89	3/4	4,769.85	3/4		3/4		3/4		3/4		3/4		3/4	
6	3,756.30	6	4,114.86	6	4,450.64	6	4,777.31	6		6		6		6		6		6	
1/4	3,763.92	1/4	4,122.10	1/4	4,457.36	1/4	4,784.14	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	3,771.54	1/2	4,129.35	1/2	4,464.07	1/2	4,790.96	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	3,779.16	3/4	4,136.59	3/4	4,470.78	3/4	4,797.78	3/4		3/4		3/4		3/4		3/4		3/4	
7	3,786.78	7	4,143.83	7	4,477.50	7	4,804.60	7		7		7		7		7		7	
1/4	3,794.40	1/4	4,151.04	1/4	4,484.18	1/4		1/4		1/4		1/4		1/4		1/4		1/4	
1/2	3,802.02	1/2	4,158.24	1/2	4,490.86	1/2		1/2		1/2		1/2		1/2		1/2		1/2	
3/4	3,809.63	3/4	4,165.45	3/4	4,497.54	3/4		3/4		3/4		3/4		3/4		3/4		3/4	
8	3,817.25	8	4,172.65	8	4,504.22	8		8		8		8		8		8		8	
1/4	3,824.85	1/4	4,179.82	1/4	4,510.86	1/4		1/4		1/4		1/4		1/4		1/4		1/4	
1/2	3,832.45	1/2	4,186.99	1/2	4,517.51	1/2		1/2		1/2		1/2		1/2		1/2		1/2	
3/4	3,840.05	3/4	4,194.16	3/4	4,524.15	3/4		3/4		3/4		3/4		3/4		3/4		3/4	
9	3,847.66	9	4,201.33	9	4,530.80	9		9		9		9		9		9		9	
1/4	3,855.23	1/4	4,208.46	1/4	4,537.41	1/4		1/4		1/4		1/4		1/4		1/4		1/4	
1/2	3,862.79	1/2	4,215.59	1/2	4,544.01	1/2		1/2		1/2		1/2		1/2		1/2		1/2	
3/4	3,870.36	3/4	4,222.72	3/4	4,550.62	3/4		3/4		3/4		3/4		3/4		3/4		3/4	
10	3,877.93	10	4,229.85	10	4,557.23	10		10		10		10		10		10		10	
1/4	3,885.47	1/4	4,236.94	1/4	4,563.80	1/4		1/4		1/4		1/4		1/4		1/4		1/4	
1/2	3,893.00	1/2	4,244.04	1/2	4,570.37	1/2		1/2		1/2		1/2		1/2		1/2		1/2	
3/4	3,900.53	3/4	4,251.13	3/4	4,576.94	3/4		3/4		3/4		3/4		3/4		3/4		3/4	
11	3,908.06	11	4,258.23	11	4,583.51	11		11		11		11		11		11		11	
1/4	3,915.56	1/4	4,265.26	1/4	4,590.05	1/4		1/4		1/4		1/4		1/4		1/4		1/4	
1/2	3,923.05	1/2	4,272.30	1/2	4,596.58	1/2		1/2		1/2		1/2		1/2		1/2		1/2	
3/4	3,930.55	3/4	4,279.33	3/4	4,603.11	3/4		3/4		3/4		3/4		3/4		3/4		3/4	

CERTIFIED CHART FOR THE ABOVE NAMED TANK ONLY.

STRAPPED: 04/11/2005 CL - SW
RECALCULATED: 03/03/2023 JS
REPRINTED: 03/03/2023 JS

CANCELS AND SUPERCEDES
ALL PRIOR TO 03/2023

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



BARGE "KIRBY 27725"

2 PORT INNAGE TABLE

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

GAUGE HEIGHT 16'-08"

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	15.76	0	359.44	0	715.33	0	1,068.92	0	1,423.66	0	1,784.86	0	2,148.24	0	2,511.61	0	2,874.98	0	3,238.35
1/4	20.80	1/4	367.00	1/4	722.90	1/4	1,076.16	1/4	1,431.07	1/4	1,792.43	1/4	2,155.81	1/4	2,519.18	1/4	2,882.55	1/4	3,245.92
1/2	25.84	1/2	374.56	1/2	730.47	1/2	1,083.40	1/2	1,438.48	1/2	1,800.00	1/2	2,163.38	1/2	2,526.75	1/2	2,890.12	1/2	3,253.49
3/4	30.89	3/4	382.13	3/4	738.04	3/4	1,090.64	3/4	1,445.89	3/4	1,807.57	3/4	2,170.95	3/4	2,534.32	3/4	2,897.69	3/4	3,261.06
1	36.85	1	389.68	1	745.62	1	1,097.88	1	1,453.30	1	1,815.14	1	2,178.52	1	2,541.89	1	2,905.26	1	3,268.63
1/4	43.74	1/4	397.23	1/4	753.19	1/4	1,105.12	1/4	1,460.71	1/4	1,822.71	1/4	2,186.09	1/4	2,549.46	1/4	2,912.83	1/4	3,276.20
1/2	50.63	1/2	404.78	1/2	760.76	1/2	1,112.36	1/2	1,468.11	1/2	1,830.28	1/2	2,193.66	1/2	2,557.03	1/2	2,920.40	1/2	3,283.77
3/4	57.52	3/4	412.33	3/4	768.33	3/4	1,119.60	3/4	1,475.52	3/4	1,837.85	3/4	2,201.23	3/4	2,564.60	3/4	2,927.97	3/4	3,291.34
2	64.60	2	419.87	2	775.90	2	1,126.85	2	1,482.93	2	1,845.42	2	2,208.80	2	2,572.17	2	2,935.54	2	3,298.91
1/4	71.87	1/4	427.41	1/4	783.47	1/4	1,134.09	1/4	1,490.34	1/4	1,853.00	1/4	2,216.37	1/4	2,579.74	1/4	2,943.11	1/4	3,306.48
1/2	79.15	1/2	434.95	1/2	791.04	1/2	1,141.33	1/2	1,497.75	1/2	1,860.57	1/2	2,223.94	1/2	2,587.31	1/2	2,950.68	1/2	3,314.05
3/4	86.42	3/4	442.50	3/4	798.61	3/4	1,148.57	3/4	1,505.16	3/4	1,868.14	3/4	2,231.51	3/4	2,594.88	3/4	2,958.25	3/4	3,321.62
3	93.48	3	450.04	3	806.18	3	1,155.81	3	1,512.61	3	1,875.71	3	2,239.08	3	2,602.45	3	2,965.82	3	3,329.19
1/4	100.34	1/4	457.59	1/4	813.75	1/4	1,163.05	1/4	1,520.10	1/4	1,883.28	1/4	2,246.65	1/4	2,610.02	1/4	2,973.39	1/4	3,336.76
1/2	107.20	1/2	465.14	1/2	821.32	1/2	1,170.30	1/2	1,527.59	1/2	1,890.85	1/2	2,254.22	1/2	2,617.59	1/2	2,980.96	1/2	3,344.33
3/4	114.05	3/4	472.69	3/4	828.89	3/4	1,177.54	3/4	1,535.07	3/4	1,898.42	3/4	2,261.79	3/4	2,625.16	3/4	2,988.53	3/4	3,351.90
4	120.92	4	480.13	4	836.39	4	1,184.79	4	1,542.60	4	1,905.99	4	2,269.36	4	2,632.73	4	2,996.10	4	3,359.47
1/4	127.79	1/4	487.47	1/4	843.81	1/4	1,192.05	1/4	1,550.18	1/4	1,913.56	1/4	2,276.93	1/4	2,640.30	1/4	3,003.67	1/4	3,367.04
1/2	134.66	1/2	494.81	1/2	851.23	1/2	1,199.30	1/2	1,557.75	1/2	1,921.13	1/2	2,284.50	1/2	2,647.87	1/2	3,011.24	1/2	3,374.61
3/4	141.53	3/4	502.15	3/4	858.65	3/4	1,206.56	3/4	1,565.32	3/4	1,928.70	3/4	2,292.07	3/4	2,655.44	3/4	3,018.81	3/4	3,382.18
5	148.62	5	509.27	5	866.00	5	1,213.90	5	1,572.89	5	1,936.27	5	2,299.64	5	2,663.01	5	3,026.38	5	3,389.75
1/4	155.93	1/4	516.17	1/4	873.27	1/4	1,221.32	1/4	1,580.46	1/4	1,943.84	1/4	2,307.21	1/4	2,670.58	1/4	3,033.95	1/4	3,397.32
1/2	163.25	1/2	523.07	1/2	880.54	1/2	1,228.74	1/2	1,588.03	1/2	1,951.41	1/2	2,314.78	1/2	2,678.15	1/2	3,041.52	1/2	3,404.89
3/4	170.56	3/4	529.97	3/4	887.81	3/4	1,236.16	3/4	1,595.60	3/4	1,958.98	3/4	2,322.35	3/4	2,685.72	3/4	3,049.09	3/4	3,412.46
6	177.99	6	536.87	6	895.07	6	1,243.66	6	1,603.17	6	1,966.55	6	2,329.92	6	2,693.29	6	3,056.66	6	3,420.03
1/4	185.53	1/4	543.77	1/4	902.33	1/4	1,251.23	1/4	1,610.74	1/4	1,974.12	1/4	2,337.49	1/4	2,700.86	1/4	3,064.23	1/4	3,427.60
1/2	193.07	1/2	550.67	1/2	909.58	1/2	1,258.80	1/2	1,618.31	1/2	1,981.69	1/2	2,345.06	1/2	2,708.43	1/2	3,071.80	1/2	3,435.17
3/4	200.60	3/4	557.57	3/4	916.84	3/4	1,266.37	3/4	1,625.88	3/4	1,989.26	3/4	2,352.63	3/4	2,716.00	3/4	3,079.37	3/4	3,442.74
7	208.15	7	564.69	7	924.09	7	1,273.94	7	1,633.45	7	1,996.84	7	2,360.20	7	2,723.57	7	3,086.94	7	3,450.31
1/4	215.70	1/4	572.04	1/4	931.33	1/4	1,281.51	1/4	1,641.02	1/4	2,004.41	1/4	2,367.77	1/4	2,731.14	1/4	3,094.51	1/4	3,457.88
1/2	223.24	1/2	579.39	1/2	938.58	1/2	1,289.08	1/2	1,648.59	1/2	2,011.98	1/2	2,375.34	1/2	2,738.71	1/2	3,102.08	1/2	3,465.45
3/4	230.79	3/4	586.74	3/4	945.82	3/4	1,296.66	3/4	1,656.16	3/4	2,019.54	3/4	2,382.91	3/4	2,746.28	3/4	3,109.65	3/4	3,473.02
8	238.35	8	594.20	8	953.06	8	1,304.23	8	1,663.73	8	2,027.11	8	2,390.48	8	2,753.85	8	3,117.22	8	3,480.59
1/4	245.91	1/4	601.77	1/4	960.30	1/4	1,311.80	1/4	1,671.30	1/4	2,034.69	1/4	2,398.05	1/4	2,761.42	1/4	3,124.79	1/4	3,488.16
1/2	253.47	1/2	609.34	1/2	967.54	1/2	1,319.37	1/2	1,678.87	1/2	2,042.26	1/2	2,405.62	1/2	2,768.99	1/2	3,132.36	1/2	3,495.73
3/4	261.03	3/4	616.91	3/4	974.78	3/4	1,326.94	3/4	1,686.44	3/4	2,049.83	3/4	2,413.20	3/4	2,776.56	3/4	3,139.93	3/4	3,503.30
9	268.60	9	624.48	9	982.03	9	1,334.47	9	1,694.01	9	2,057.40	9	2,420.77	9	2,784.13	9	3,147.50	9	3,510.87
1/4	276.17	1/4	632.05	1/4	989.27	1/4	1,341.96	1/4	1,701.59	1/4	2,064.97	1/4	2,428.34	1/4	2,791.71	1/4	3,155.07	1/4	3,518.44
1/2	283.74	1/2	639.62	1/2	996.51	1/2	1,349.45	1/2	1,709.16	1/2	2,072.54	1/2	2,435.91	1/2	2,799.28	1/2	3,162.64	1/2	3,526.01
3/4	291.31	3/4	647.19	3/4	1,003.75	3/4	1,356.94	3/4	1,716.73	3/4	2,080.11	3/4	2,443.48	3/4	2,806.85	3/4	3,170.22	3/4	3,533.58
10	298.88	10	654.76	10	1,010.99	10	1,364.39	10	1,724.30	10	2,087.68	10	2,451.05	10	2,814.42	10	3,177.79	10	3,541.15
1/4	306.45	1/4	662.34	1/4	1,018.23	1/4	1,371.80	1/4	1,731.87	1/4	2,095.25	1/4	2,458.62	1/4	2,821.99	1/4	3,185.36	1/4	3,548.73
1/2	314.02	1/2	669.91	1/2	1,025.47	1/2	1,379.21	1/2	1,739.44	1/2	2,102.82	1/2	2,466.19	1/2	2,829.56	1/2	3,192.93	1/2	3,556.30
3/4	321.59	3/4	677.48	3/4	1,032.71	3/4	1,386.62	3/4	1,747.01	3/4	2,110.39	3/4	2,473.76	3/4	2,837.13	3/4	3,200.50	3/4	3,563.87
11	329.16	11	685.05	11	1,039.95	11	1,394.03	11	1,754.58	11	2,117.96	11	2,481.33	11	2,844.70	11	3,208.07	11	3,571.44
1/4	336.73	1/4	692.62	1/4	1,047.19	1/4	1,401.44	1/4	1,762.15	1/4	2,125.53	1/4	2,488.90	1/4	2,852.27	1/4	3,215.64	1/4	3,579.01
1/2	344.30	1/2	700.19	1/2	1,054.44	1/2	1,408.85	1/2	1,769.72	1/2	2,133.10	1/2	2,496.47	1/2	2,859.84	1/2	3,223.21	1/2	3,586.58
3/4	351.87	3/4	707.76	3/4	1,061.68	3/4	1,416.25	3/4	1,777.29	3/4	2,140.67	3/4	2,504.04	3/4	2,867.41	3/4	3,230.78	3/4	3,594.15

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 TO TOP LIP OF 2 INCH STAND PIPE.
 GAUGE POINT: (STAND PIPE) LOCATED 12'-09" OFF CENTERLINE AND 50'-10" FORWARD OF AFT BULKHEAD.

CERTIFIED CHART FOR THE ABOVE NAMED TANK ONLY.

PRECISION MEASUREMENT
 & ANALYSIS, INC.
 P.O. Box 2092
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BARGE "KIRBY 27725"

2 PORT INNAGE TABLE

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

GAUGE HEIGHT 16'-08"

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	3,601.72	0	3,963.87	0	4,309.63	0	4,630.50	0		0		0		0		0		0	
1/4	3,609.29	1/4	3,971.28	1/4	4,316.54	1/4	4,636.96	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	3,616.86	1/2	3,978.68	1/2	4,323.45	1/2	4,643.41	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	3,624.43	3/4	3,986.09	3/4	4,330.35	3/4	4,649.86	3/4		3/4		3/4		3/4		3/4		3/4	
1	3,632.00	1	3,993.48	1	4,337.23	1	4,656.30	1		1		1		1		1		1	
1/4	3,639.57	1/4	4,000.85	1/4	4,344.09	1/4	4,662.71	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	3,647.14	1/2	4,008.22	1/2	4,350.94	1/2	4,669.13	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	3,654.71	3/4	4,015.60	3/4	4,357.79	3/4	4,675.54	3/4		3/4		3/4		3/4		3/4		3/4	
2	3,662.28	2	4,022.95	2	4,364.62	2	4,682.08	2		2		2		2		2		2	
1/4	3,669.85	1/4	4,030.28	1/4	4,371.43	1/4	4,688.75	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	3,677.42	1/2	4,037.62	1/2	4,378.25	1/2	4,695.41	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	3,684.99	3/4	4,044.95	3/4	4,385.06	3/4	4,702.07	3/4		3/4		3/4		3/4		3/4		3/4	
3	3,692.56	3	4,052.27	3	4,391.86	3	4,709.01	3		3		3		3		3		3	
1/4	3,700.13	1/4	4,059.56	1/4	4,398.63	1/4	4,716.22	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	3,707.70	1/2	4,066.86	1/2	4,405.41	1/2	4,723.43	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	3,715.27	3/4	4,074.16	3/4	4,412.19	3/4	4,730.64	3/4		3/4		3/4		3/4		3/4		3/4	
4	3,722.84	4	4,081.45	4	4,418.95	4	4,737.98	4		4		4		4		4		4	
1/4	3,730.41	1/4	4,088.71	1/4	4,425.68	1/4	4,745.47	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	3,737.98	1/2	4,095.98	1/2	4,432.42	1/2	4,752.96	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	3,745.55	3/4	4,103.25	3/4	4,439.16	3/4	4,760.44	3/4		3/4		3/4		3/4		3/4		3/4	
5	3,753.12	5	4,110.50	5	4,445.89	5	4,767.89	5		5		5		5		5		5	
1/4	3,760.69	1/4	4,117.73	1/4	4,452.59	1/4	4,775.30	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	3,768.26	1/2	4,124.96	1/2	4,459.29	1/2	4,782.70	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	3,775.83	3/4	4,132.19	3/4	4,465.99	3/4	4,790.11	3/4		3/4		3/4		3/4		3/4		3/4	
6	3,783.40	6	4,139.40	6	4,472.68	6	4,797.20	6		6		6		6		6		6	
1/4	3,790.97	1/4	4,146.60	1/4	4,479.35	1/4	4,803.98	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	3,798.54	1/2	4,153.79	1/2	4,486.01	1/2	4,810.75	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	3,806.11	3/4	4,160.99	3/4	4,492.68	3/4	4,817.53	3/4		3/4		3/4		3/4		3/4		3/4	
7	3,813.69	7	4,168.16	7	4,499.33	7	4,820.92	7		7		7		7		7		7	
1/4	3,821.26	1/4	4,175.32	1/4	4,505.97	1/4		1/4		1/4		1/4		1/4		1/4		1/4	
1/2	3,828.82	1/2	4,182.48	1/2	4,512.61	1/2		1/2		1/2		1/2		1/2		1/2		1/2	
3/4	3,836.39	3/4	4,189.64	3/4	4,519.24	3/4		3/4		3/4		3/4		3/4		3/4		3/4	
8	3,843.95	8	4,196.78	8	4,525.86	8		8		8		8		8		8		8	
1/4	3,851.50	1/4	4,203.90	1/4	4,532.46	1/4		1/4		1/4		1/4		1/4		1/4		1/4	
1/2	3,859.05	1/2	4,211.02	1/2	4,539.06	1/2		1/2		1/2		1/2		1/2		1/2		1/2	
3/4	3,866.60	3/4	4,218.14	3/4	4,545.66	3/4		3/4		3/4		3/4		3/4		3/4		3/4	
9	3,874.14	9	4,225.24	9	4,552.24	9		9		9		9		9		9		9	
1/4	3,881.66	1/4	4,232.32	1/4	4,558.81	1/4		1/4		1/4		1/4		1/4		1/4		1/4	
1/2	3,889.18	1/2	4,239.41	1/2	4,565.37	1/2		1/2		1/2		1/2		1/2		1/2		1/2	
3/4	3,896.70	3/4	4,246.49	3/4	4,571.93	3/4		3/4		3/4		3/4		3/4		3/4		3/4	
10	3,904.20	10	4,253.56	10	4,578.48	10		10		10		10		10		10		10	
1/4	3,911.68	1/4	4,260.60	1/4	4,585.00	1/4		1/4		1/4		1/4		1/4		1/4		1/4	
1/2	3,919.16	1/2	4,267.65	1/2	4,591.53	1/2		1/2		1/2		1/2		1/2		1/2		1/2	
3/4	3,926.64	3/4	4,274.70	3/4	4,598.06	3/4		3/4		3/4		3/4		3/4		3/4		3/4	
11	3,934.11	11	4,281.71	11	4,604.57	11		11		11		11		11		11		11	
1/4	3,941.55	1/4	4,288.70	1/4	4,611.05	1/4		1/4		1/4		1/4		1/4		1/4		1/4	
1/2	3,949.00	1/2	4,295.69	1/2	4,617.54	1/2		1/2		1/2		1/2		1/2		1/2		1/2	
3/4	3,956.44	3/4	4,302.68	3/4	4,624.03	3/4		3/4		3/4		3/4		3/4		3/4		3/4	

CERTIFIED CHART FOR THE ABOVE NAMED TANK ONLY.

STRAPPED: 04/11/2005 CL - SW
 RECALCULATED: 03/03/2023 JS
 REPRINTED: 03/03/2023 JS

CANCELS AND SUPERCEDES
 ALL PRIOR TO 03/2023

PRECISION MEASUREMENT
 & ANALYSIS, INC.
 P.O. Box 2092
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BARGE "KIRBY 27725"

2 STBD INNAGE TABLE

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

GAUGE HEIGHT 16'-08 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	15.75	0	359.35	0	715.16	0	1,077.84	0	1,438.97	0	1,800.08	0	2,163.37	0	2,526.66	0	2,889.94	0	3,253.22
1/4	20.80	1/4	366.91	1/4	722.73	1/4	1,085.38	1/4	1,446.38	1/4	1,807.65	1/4	2,170.94	1/4	2,534.22	1/4	2,897.51	1/4	3,260.79
1/2	25.84	1/2	374.47	1/2	730.30	1/2	1,092.92	1/2	1,453.78	1/2	1,815.22	1/2	2,178.51	1/2	2,541.79	1/2	2,905.08	1/2	3,268.36
3/4	30.88	3/4	382.04	3/4	737.87	3/4	1,100.46	3/4	1,461.19	3/4	1,822.79	3/4	2,186.08	3/4	2,549.36	3/4	2,912.64	3/4	3,275.93
1	36.85	1	389.59	1	745.44	1	1,108.00	1	1,468.60	1	1,830.36	1	2,193.65	1	2,556.93	1	2,920.21	1	3,283.50
1/4	43.73	1/4	397.14	1/4	753.01	1/4	1,115.54	1/4	1,476.00	1/4	1,837.93	1/4	2,201.21	1/4	2,564.50	1/4	2,927.78	1/4	3,291.06
1/2	50.62	1/2	404.68	1/2	760.58	1/2	1,123.08	1/2	1,483.41	1/2	1,845.49	1/2	2,208.78	1/2	2,572.07	1/2	2,935.35	1/2	3,298.63
3/4	57.51	3/4	412.23	3/4	768.14	3/4	1,130.62	3/4	1,490.82	3/4	1,853.06	3/4	2,216.35	3/4	2,579.63	3/4	2,942.92	3/4	3,306.20
2	64.59	2	419.77	2	775.71	2	1,138.16	2	1,498.22	2	1,860.63	2	2,223.92	2	2,587.20	2	2,950.49	2	3,313.77
1/4	71.86	1/4	427.31	1/4	783.28	1/4	1,145.70	1/4	1,505.63	1/4	1,868.20	1/4	2,231.49	1/4	2,594.77	1/4	2,958.05	1/4	3,321.34
1/2	79.13	1/2	434.85	1/2	790.85	1/2	1,153.24	1/2	1,513.04	1/2	1,875.77	1/2	2,239.06	1/2	2,602.34	1/2	2,965.62	1/2	3,328.91
3/4	86.40	3/4	442.39	3/4	798.42	3/4	1,160.78	3/4	1,520.45	3/4	1,883.34	3/4	2,246.63	3/4	2,609.91	3/4	2,973.19	3/4	3,336.47
3	93.46	3	449.93	3	805.99	3	1,168.32	3	1,527.89	3	1,890.91	3	2,254.19	3	2,617.48	3	2,980.76	3	3,344.04
1/4	100.31	1/4	457.48	1/4	813.56	1/4	1,175.86	1/4	1,535.38	1/4	1,898.48	1/4	2,261.76	1/4	2,625.05	1/4	2,988.33	1/4	3,351.61
1/2	107.17	1/2	465.03	1/2	821.13	1/2	1,183.41	1/2	1,542.87	1/2	1,906.04	1/2	2,269.33	1/2	2,632.61	1/2	2,995.90	1/2	3,359.18
3/4	114.03	3/4	472.57	3/4	828.70	3/4	1,190.95	3/4	1,550.36	3/4	1,913.61	3/4	2,276.90	3/4	2,640.18	3/4	3,003.47	3/4	3,366.75
4	120.89	4	480.02	4	836.27	4	1,198.50	4	1,557.88	4	1,921.18	4	2,284.47	4	2,647.75	4	3,011.03	4	3,374.32
1/4	127.76	1/4	487.35	1/4	843.83	1/4	1,206.05	1/4	1,565.45	1/4	1,928.75	1/4	2,292.04	1/4	2,655.32	1/4	3,018.60	1/4	3,381.89
1/2	134.62	1/2	494.69	1/2	851.40	1/2	1,213.61	1/2	1,573.02	1/2	1,936.32	1/2	2,299.60	1/2	2,662.89	1/2	3,026.17	1/2	3,389.45
3/4	141.49	3/4	502.03	3/4	858.97	3/4	1,221.17	3/4	1,580.59	3/4	1,943.89	3/4	2,307.17	3/4	2,670.46	3/4	3,033.74	3/4	3,397.02
5	148.58	5	509.15	5	866.54	5	1,228.73	5	1,588.16	5	1,951.46	5	2,314.74	5	2,678.02	5	3,041.31	5	3,404.59
1/4	155.90	1/4	516.05	1/4	874.11	1/4	1,236.30	1/4	1,595.73	1/4	1,959.03	1/4	2,322.31	1/4	2,685.59	1/4	3,048.88	1/4	3,412.16
1/2	163.21	1/2	522.94	1/2	881.68	1/2	1,243.87	1/2	1,603.30	1/2	1,966.59	1/2	2,329.88	1/2	2,693.16	1/2	3,056.44	1/2	3,419.73
3/4	170.52	3/4	529.84	3/4	889.25	3/4	1,251.44	3/4	1,610.87	3/4	1,974.16	3/4	2,337.45	3/4	2,700.73	3/4	3,064.01	3/4	3,427.30
6	177.95	6	536.74	6	896.81	6	1,259.01	6	1,618.43	6	1,981.73	6	2,345.01	6	2,708.30	6	3,071.58	6	3,434.86
1/4	185.48	1/4	543.64	1/4	904.37	1/4	1,266.58	1/4	1,626.00	1/4	1,989.30	1/4	2,352.58	1/4	2,715.87	1/4	3,079.15	1/4	3,442.43
1/2	193.02	1/2	550.54	1/2	911.92	1/2	1,274.15	1/2	1,633.57	1/2	1,996.87	1/2	2,360.15	1/2	2,723.43	1/2	3,086.72	1/2	3,450.00
3/4	200.56	3/4	557.44	3/4	919.48	3/4	1,281.72	3/4	1,641.14	3/4	2,004.44	3/4	2,367.72	3/4	2,731.00	3/4	3,094.29	3/4	3,457.57
7	208.10	7	564.56	7	927.03	7	1,289.29	7	1,648.71	7	2,012.01	7	2,375.29	7	2,738.57	7	3,101.85	7	3,465.14
1/4	215.64	1/4	571.90	1/4	934.57	1/4	1,296.85	1/4	1,656.28	1/4	2,019.57	1/4	2,382.86	1/4	2,746.14	1/4	3,109.42	1/4	3,472.71
1/2	223.19	1/2	579.25	1/2	942.11	1/2	1,304.42	1/2	1,663.85	1/2	2,027.14	1/2	2,390.42	1/2	2,753.71	1/2	3,116.99	1/2	3,480.27
3/4	230.74	3/4	586.60	3/4	949.66	3/4	1,311.99	3/4	1,671.41	3/4	2,034.71	3/4	2,397.99	3/4	2,761.28	3/4	3,124.56	3/4	3,487.84
8	238.29	8	594.05	8	957.20	8	1,319.56	8	1,678.98	8	2,042.28	8	2,405.56	8	2,768.84	8	3,132.13	8	3,495.41
1/4	245.85	1/4	601.62	1/4	964.74	1/4	1,327.13	1/4	1,686.55	1/4	2,049.85	1/4	2,413.13	1/4	2,776.41	1/4	3,139.70	1/4	3,502.98
1/2	253.41	1/2	609.19	1/2	972.28	1/2	1,334.70	1/2	1,694.12	1/2	2,057.42	1/2	2,420.70	1/2	2,783.98	1/2	3,147.26	1/2	3,510.55
3/4	260.97	3/4	616.76	3/4	979.82	3/4	1,342.27	3/4	1,701.69	3/4	2,064.98	3/4	2,428.27	3/4	2,791.55	3/4	3,154.83	3/4	3,518.12
9	268.54	9	624.33	9	987.36	9	1,349.80	9	1,709.26	9	2,072.55	9	2,435.84	9	2,799.12	9	3,162.40	9	3,525.68
1/4	276.11	1/4	631.90	1/4	994.90	1/4	1,357.29	1/4	1,716.83	1/4	2,080.12	1/4	2,443.40	1/4	2,806.69	1/4	3,169.97	1/4	3,533.25
1/2	283.67	1/2	639.47	1/2	1,002.44	1/2	1,364.78	1/2	1,724.40	1/2	2,087.69	1/2	2,450.97	1/2	2,814.26	1/2	3,177.54	1/2	3,540.82
3/4	291.24	3/4	647.04	3/4	1,009.98	3/4	1,372.26	3/4	1,731.96	3/4	2,095.26	3/4	2,458.54	3/4	2,821.82	3/4	3,185.11	3/4	3,548.39
10	298.81	10	654.61	10	1,017.52	10	1,379.71	10	1,739.53	10	2,102.83	10	2,466.11	10	2,829.39	10	3,192.68	10	3,555.96
1/4	306.38	1/4	662.18	1/4	1,025.06	1/4	1,387.12	1/4	1,747.10	1/4	2,110.39	1/4	2,473.68	1/4	2,836.96	1/4	3,200.24	1/4	3,563.53
1/2	313.95	1/2	669.75	1/2	1,032.60	1/2	1,394.53	1/2	1,754.67	1/2	2,117.96	1/2	2,481.25	1/2	2,844.53	1/2	3,207.81	1/2	3,571.10
3/4	321.51	3/4	677.32	3/4	1,040.14	3/4	1,401.93	3/4	1,762.24	3/4	2,125.53	3/4	2,488.81	3/4	2,852.10	3/4	3,215.38	3/4	3,578.66
11	329.08	11	684.89	11	1,047.68	11	1,409.34	11	1,769.81	11	2,133.10	11	2,496.38	11	2,859.67	11	3,222.95	11	3,586.23
1/4	336.65	1/4	692.45	1/4	1,055.22	1/4	1,416.75	1/4	1,777.38	1/4	2,140.67	1/4	2,503.95	1/4	2,867.23	1/4	3,230.52	1/4	3,593.80
1/2	344.22	1/2	700.02	1/2	1,062.76	1/2	1,424.16	1/2	1,784.95	1/2	2,148.24	1/2	2,511.52	1/2	2,874.80	1/2	3,238.09	1/2	3,601.37
3/4	351.79	3/4	707.59	3/4	1,070.30	3/4	1,431.56	3/4	1,792.51	3/4	2,155.80	3/4	2,519.09	3/4	2,882.37	3/4	3,245.65	3/4	3,608.94

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 TO TOP LIP OF 2 INCH STAND PIPE.
 GAUGE POINT: (STAND PIPE) LOCATED 12'-09" OFF CENTERLINE AND 50'-10" FORWARD OF AFT BULKHEAD.

CERTIFIED CHART FOR THE ABOVE NAMED TANK ONLY.

PRECISION MEASUREMENT
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BARGE "KIRBY 27725"

2 STBD INNAGE TABLE

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

GAUGE HEIGHT 16'-08 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	3,616.51	0	3,978.57	0	4,324.25	0	4,645.05	0		0		0		0		0		0	
1/4	3,624.07	1/4	3,985.98	1/4	4,331.15	1/4	4,651.50	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	3,631.64	1/2	3,993.38	1/2	4,338.06	1/2	4,657.95	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	3,639.21	3/4	4,000.79	3/4	4,344.97	3/4	4,664.40	3/4		3/4		3/4		3/4		3/4		3/4	
1	3,646.78	1	4,008.18	1	4,351.85	1	4,670.83	1		1		1		1		1		1	
1/4	3,654.35	1/4	4,015.55	1/4	4,358.70	1/4	4,677.24	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	3,661.92	1/2	4,022.91	1/2	4,365.54	1/2	4,683.66	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	3,669.48	3/4	4,030.28	3/4	4,372.39	3/4	4,690.07	3/4		3/4		3/4		3/4		3/4		3/4	
2	3,677.05	2	4,037.63	2	4,379.22	2	4,696.61	2		2		2		2		2		2	
1/4	3,684.62	1/4	4,044.97	1/4	4,386.04	1/4	4,703.27	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	3,692.19	1/2	4,052.30	1/2	4,392.85	1/2	4,709.94	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	3,699.76	3/4	4,059.63	3/4	4,399.66	3/4	4,716.60	3/4		3/4		3/4		3/4		3/4		3/4	
3	3,707.33	3	4,066.95	3	4,406.46	3	4,723.53	3		3		3		3		3		3	
1/4	3,714.89	1/4	4,074.24	1/4	4,413.23	1/4	4,730.74	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	3,722.46	1/2	4,081.54	1/2	4,420.01	1/2	4,737.95	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	3,730.03	3/4	4,088.84	3/4	4,426.78	3/4	4,745.15	3/4		3/4		3/4		3/4		3/4		3/4	
4	3,737.60	4	4,096.12	4	4,433.54	4	4,752.50	4		4		4		4		4		4	
1/4	3,745.17	1/4	4,103.38	1/4	4,440.28	1/4	4,759.98	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	3,752.74	1/2	4,110.65	1/2	4,447.01	1/2	4,767.47	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	3,760.31	3/4	4,117.91	3/4	4,453.75	3/4	4,774.95	3/4		3/4		3/4		3/4		3/4		3/4	
5	3,767.87	5	4,125.16	5	4,460.47	5	4,782.40	5		5		5		5		5		5	
1/4	3,775.44	1/4	4,132.39	1/4	4,467.17	1/4	4,789.80	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	3,783.01	1/2	4,139.62	1/2	4,473.87	1/2	4,797.21	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	3,790.58	3/4	4,146.85	3/4	4,480.57	3/4	4,804.61	3/4		3/4		3/4		3/4		3/4		3/4	
6	3,798.15	6	4,154.06	6	4,487.26	6	4,811.70	6		6		6		6		6		6	
1/4	3,805.72	1/4	4,161.26	1/4	4,493.92	1/4	4,818.48	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	3,813.28	1/2	4,168.45	1/2	4,500.59	1/2	4,825.25	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	3,820.85	3/4	4,175.64	3/4	4,507.26	3/4	4,832.03	3/4		3/4		3/4		3/4		3/4		3/4	
7	3,828.42	7	4,182.82	7	4,513.91	7	4,835.41	7		7		7		7		7		7	
1/4	3,835.99	1/4	4,189.97	1/4	4,520.54	1/4		1/4		1/4		1/4		1/4		1/4		1/4	
1/2	3,843.56	1/2	4,197.13	1/2	4,527.17	1/2		1/2		1/2		1/2		1/2		1/2		1/2	
3/4	3,851.12	3/4	4,204.28	3/4	4,533.81	3/4		3/4		3/4		3/4		3/4		3/4		3/4	
8	3,858.68	8	4,211.42	8	4,540.43	8		8		8		8		8		8		8	
1/4	3,866.23	1/4	4,218.54	1/4	4,547.02	1/4		1/4		1/4		1/4		1/4		1/4		1/4	
1/2	3,873.78	1/2	4,225.66	1/2	4,553.62	1/2		1/2		1/2		1/2		1/2		1/2		1/2	
3/4	3,881.33	3/4	4,232.78	3/4	4,560.22	3/4		3/4		3/4		3/4		3/4		3/4		3/4	
9	3,888.86	9	4,239.88	9	4,566.80	9		9		9		9		9		9		9	
1/4	3,896.38	1/4	4,246.96	1/4	4,573.36	1/4		1/4		1/4		1/4		1/4		1/4		1/4	
1/2	3,903.90	1/2	4,254.04	1/2	4,579.93	1/2		1/2		1/2		1/2		1/2		1/2		1/2	
3/4	3,911.41	3/4	4,261.12	3/4	4,586.49	3/4		3/4		3/4		3/4		3/4		3/4		3/4	
10	3,918.91	10	4,268.19	10	4,593.03	10		10		10		10		10		10		10	
1/4	3,926.39	1/4	4,275.23	1/4	4,599.56	1/4		1/4		1/4		1/4		1/4		1/4		1/4	
1/2	3,933.87	1/2	4,282.28	1/2	4,606.08	1/2		1/2		1/2		1/2		1/2		1/2		1/2	
3/4	3,941.35	3/4	4,289.32	3/4	4,612.61	3/4		3/4		3/4		3/4		3/4		3/4		3/4	
11	3,948.81	11	4,296.34	11	4,619.11	11		11		11		11		11		11		11	
1/4	3,956.26	1/4	4,303.33	1/4	4,625.60	1/4		1/4		1/4		1/4		1/4		1/4		1/4	
1/2	3,963.70	1/2	4,310.31	1/2	4,632.09	1/2		1/2		1/2		1/2		1/2		1/2		1/2	
3/4	3,971.14	3/4	4,317.30	3/4	4,638.58	3/4		3/4		3/4		3/4		3/4		3/4		3/4	

CERTIFIED CHART FOR THE ABOVE NAMED TANK ONLY.

STRAPPED: 04/11/2005 CL - SW
RECALCULATED: 03/03/2023 JS
REPRINTED: 03/03/2023 JS

CANCELS AND SUPERCEDES
ALL PRIOR TO 03/2023

PRECISION MEASUREMENT
& ANALYSIS, INC.
P.O. Box 2092
Pearland, Texas 77588
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BARGE "KIRBY 27725"

3 PORT INNAGE TABLE

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

GAUGE HEIGHT 16'-05 3/4"

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	47.15	0	325.04	0	678.00	0	1,030.33	0	1,386.95	0	1,748.51	0	2,111.59	0	2,474.68	0	2,837.76	0	3,200.88
1/4	48.09	1/4	332.58	1/4	685.36	1/4	1,037.66	1/4	1,394.34	1/4	1,756.07	1/4	2,119.16	1/4	2,482.24	1/4	2,845.32	1/4	3,208.46
1/2	49.04	1/2	340.12	1/2	692.72	1/2	1,044.98	1/2	1,401.73	1/2	1,763.64	1/2	2,126.72	1/2	2,489.80	1/2	2,852.89	1/2	3,216.05
3/4	49.99	3/4	347.65	3/4	700.08	3/4	1,052.31	3/4	1,409.13	3/4	1,771.20	3/4	2,134.29	3/4	2,497.37	3/4	2,860.45	3/4	3,223.64
1	50.93	1	355.19	1	707.44	1	1,059.64	1	1,416.52	1	1,778.77	1	2,141.85	1	2,504.93	1	2,868.01	1	3,231.22
1/4	52.73	1/4	362.74	1/4	714.79	1/4	1,066.97	1/4	1,423.98	1/4	1,786.33	1/4	2,149.42	1/4	2,512.50	1/4	2,875.58	1/4	3,238.81
1/2	54.52	1/2	370.29	1/2	722.15	1/2	1,074.30	1/2	1,431.44	1/2	1,793.90	1/2	2,156.98	1/2	2,520.06	1/2	2,883.14	1/2	3,246.40
3/4	56.32	3/4	377.83	3/4	729.51	3/4	1,081.63	3/4	1,438.90	3/4	1,801.46	3/4	2,164.54	3/4	2,527.63	3/4	2,890.71	3/4	3,253.98
2	58.12	2	385.38	2	736.87	2	1,088.96	2	1,446.36	2	1,809.02	2	2,172.11	2	2,535.19	2	2,898.27	2	3,261.57
1/4	61.19	1/4	392.72	1/4	744.23	1/4	1,096.29	1/4	1,453.90	1/4	1,816.59	1/4	2,179.67	1/4	2,542.75	1/4	2,905.84	1/4	3,269.16
1/2	64.26	1/2	400.06	1/2	751.59	1/2	1,103.63	1/2	1,461.44	1/2	1,824.15	1/2	2,187.24	1/2	2,550.32	1/2	2,913.40	1/2	3,276.74
3/4	67.33	3/4	407.39	3/4	758.95	3/4	1,110.96	3/4	1,468.98	3/4	1,831.72	3/4	2,194.80	3/4	2,557.88	3/4	2,920.96	3/4	3,284.33
3	70.41	3	414.73	3	766.30	3	1,118.30	3	1,476.52	3	1,839.28	3	2,202.36	3	2,565.45	3	2,928.53	3	3,291.92
1/4	75.19	1/4	421.63	1/4	773.66	1/4	1,125.74	1/4	1,484.06	1/4	1,846.85	1/4	2,209.93	1/4	2,573.01	1/4	2,936.09	1/4	3,299.50
1/2	79.97	1/2	428.53	1/2	781.02	1/2	1,133.18	1/2	1,491.60	1/2	1,854.41	1/2	2,217.49	1/2	2,580.57	1/2	2,943.66	1/2	3,307.09
3/4	84.76	3/4	435.42	3/4	788.38	3/4	1,140.63	3/4	1,499.14	3/4	1,861.97	3/4	2,225.06	3/4	2,588.14	3/4	2,951.22	3/4	3,314.68
4	89.54	4	442.32	4	795.74	4	1,148.07	4	1,506.68	4	1,869.54	4	2,232.62	4	2,595.70	4	2,958.78	4	3,322.26
1/4	95.81	1/4	449.22	1/4	803.08	1/4	1,155.62	1/4	1,514.22	1/4	1,877.10	1/4	2,240.19	1/4	2,603.27	1/4	2,966.35	1/4	3,329.85
1/2	102.08	1/2	456.11	1/2	810.43	1/2	1,163.17	1/2	1,521.77	1/2	1,884.67	1/2	2,247.75	1/2	2,610.83	1/2	2,973.91	1/2	3,337.44
3/4	108.36	3/4	463.01	3/4	817.78	3/4	1,170.72	3/4	1,529.31	3/4	1,892.23	3/4	2,255.31	3/4	2,618.40	3/4	2,981.48	3/4	3,345.02
5	114.63	5	469.91	5	825.12	5	1,178.27	5	1,536.85	5	1,899.80	5	2,262.88	5	2,625.96	5	2,989.04	5	3,352.61
1/4	121.86	1/4	477.25	1/4	832.46	1/4	1,185.82	1/4	1,544.39	1/4	1,907.36	1/4	2,270.44	1/4	2,633.52	1/4	2,996.61	1/4	3,358.44
1/2	129.09	1/2	484.60	1/2	839.79	1/2	1,193.37	1/2	1,551.93	1/2	1,914.93	1/2	2,278.01	1/2	2,641.09	1/2	3,004.17	1/2	3,364.26
3/4	136.32	3/4	491.94	3/4	847.12	3/4	1,200.91	3/4	1,559.47	3/4	1,922.49	3/4	2,285.57	3/4	2,648.65	3/4	3,011.73	3/4	3,370.09
6	143.55	6	499.29	6	854.45	6	1,208.46	6	1,567.01	6	1,930.05	6	2,293.13	6	2,656.22	6	3,019.30	6	3,375.92
1/4	151.11	1/4	506.86	1/4	861.78	1/4	1,216.01	1/4	1,574.56	1/4	1,937.62	1/4	2,300.70	1/4	2,663.78	1/4	3,026.86	1/4	3,379.99
1/2	158.67	1/2	514.43	1/2	869.11	1/2	1,223.56	1/2	1,582.12	1/2	1,945.18	1/2	2,308.26	1/2	2,671.34	1/2	3,034.43	1/2	3,384.06
3/4	166.23	3/4	522.00	3/4	876.44	3/4	1,231.11	3/4	1,589.67	3/4	1,952.75	3/4	2,315.83	3/4	2,678.91	3/4	3,041.99	3/4	3,388.13
7	173.79	7	529.57	7	883.77	7	1,238.66	7	1,597.22	7	1,960.31	7	2,323.39	7	2,686.47	7	3,049.55	7	3,392.19
1/4	181.36	1/4	537.14	1/4	891.10	1/4	1,246.13	1/4	1,604.79	1/4	1,967.87	1/4	2,330.96	1/4	2,694.04	1/4	3,057.12	1/4	3,396.26
1/2	188.93	1/2	544.71	1/2	898.43	1/2	1,253.60	1/2	1,612.35	1/2	1,975.44	1/2	2,338.52	1/2	2,701.60	1/2	3,064.68	1/2	3,400.33
3/4	196.50	3/4	552.27	3/4	905.76	3/4	1,261.06	3/4	1,619.91	3/4	1,983.00	3/4	2,346.08	3/4	2,709.17	3/4	3,072.25	3/4	3,404.40
8	204.06	8	559.84	8	913.09	8	1,268.53	8	1,627.48	8	1,990.57	8	2,353.65	8	2,716.73	8	3,079.81	8	3,408.47
1/4	211.63	1/4	567.31	1/4	920.42	1/4	1,275.93	1/4	1,635.04	1/4	1,998.13	1/4	2,361.21	1/4	2,724.29	1/4	3,087.38	1/4	3,412.54
1/2	219.20	1/2	574.77	1/2	927.74	1/2	1,283.32	1/2	1,642.61	1/2	2,005.70	1/2	2,368.78	1/2	2,731.86	1/2	3,094.94	1/2	3,416.61
3/4	226.77	3/4	582.24	3/4	935.07	3/4	1,290.72	3/4	1,650.17	3/4	2,013.26	3/4	2,376.34	3/4	2,739.42	3/4	3,102.50	3/4	3,420.68
9	234.34	9	589.70	9	942.40	9	1,298.11	9	1,657.74	9	2,020.82	9	2,383.91	9	2,746.99	9	3,110.07	9	3,424.75
1/4	241.90	1/4	597.06	1/4	949.73	1/4	1,305.52	1/4	1,665.30	1/4	2,028.39	1/4	2,391.47	1/4	2,754.55	1/4	3,117.63	1/4	3,428.81
1/2	249.47	1/2	604.42	1/2	957.06	1/2	1,312.92	1/2	1,672.86	1/2	2,035.95	1/2	2,399.03	1/2	2,762.12	1/2	3,125.20	1/2	3,432.88
3/4	257.04	3/4	611.78	3/4	964.38	3/4	1,320.32	3/4	1,680.43	3/4	2,043.52	3/4	2,406.60	3/4	2,769.68	3/4	3,132.76	3/4	3,436.95
10	264.61	10	619.13	10	971.71	10	1,327.73	10	1,687.99	10	2,051.08	10	2,414.16	10	2,777.24	10	3,140.33	10	3,441.02
1/4	272.17	1/4	626.49	1/4	979.04	1/4	1,335.13	1/4	1,695.56	1/4	2,058.64	1/4	2,421.73	1/4	2,784.81	1/4	3,147.89	1/4	3,445.09
1/2	279.73	1/2	633.85	1/2	986.36	1/2	1,342.53	1/2	1,703.12	1/2	2,066.21	1/2	2,429.29	1/2	2,792.37	1/2	3,155.45	1/2	3,449.16
3/4	287.29	3/4	641.21	3/4	993.69	3/4	1,349.94	3/4	1,710.69	3/4	2,073.77	3/4	2,436.85	3/4	2,799.94	3/4	3,163.02	3/4	3,453.23
11	294.85	11	648.57	11	1,001.02	11	1,357.34	11	1,718.25	11	2,081.34	11	2,444.42	11	2,807.50	11	3,170.58	11	3,457.30
1/4	302.40	1/4	655.93	1/4	1,008.35	1/4	1,364.74	1/4	1,725.82	1/4	2,088.90	1/4	2,451.98	1/4	2,815.06	1/4	3,178.16	1/4	3,461.36
1/2	309.94	1/2	663.28	1/2	1,015.67	1/2	1,372.15	1/2	1,733.38	1/2	2,096.47	1/2	2,459.55	1/2	2,822.63	1/2	3,185.73	1/2	3,465.43
3/4	317.49	3/4	670.64	3/4	1,023.00	3/4	1,379.55	3/4	1,740.94	3/4	2,104.03	3/4	2,467.11	3/4	2,830.19	3/4	3,193.30	3/4	3,469.50

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 TO TOP LIP OF 2 INCH STAND PIPE.
 GAUGE POINT: (STAND PIPE) LOCATED 12'-09" OFF CENTERLINE AND 50'-08" FORWARD OF AFT BULKHEAD.

CERTIFIED CHART FOR THE ABOVE NAMED TANK ONLY.

PRECISION MEASUREMENT
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BARGE "KIRBY 27725"

3 PORT INNAGE TABLE

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

GAUGE HEIGHT 16'-05 3/4"

IN	10 FT.	IN	11 FT.	IN	12 FT.	IN	13 FT.	IN	14 FT.	IN	15 FT.	IN	16 FT.	IN	17 FT.	IN	18 FT.	IN	19 FT.
0	3,473.57	0	3,667.48	0	3,850.93	0	4,019.70	0		0		0		0		0		0	
1/4	3,477.64	1/4	3,671.42	1/4	3,854.56	1/4	4,023.24	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	3,481.71	1/2	3,675.36	1/2	3,858.18	1/2	4,026.78	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	3,485.78	3/4	3,679.30	3/4	3,861.80	3/4	4,030.32	3/4		3/4		3/4		3/4		3/4		3/4	
1	3,489.85	1	3,683.24	1	3,865.42	1	4,033.87	1		1		1		1		1		1	
1/4	3,493.91	1/4	3,687.17	1/4	3,869.03	1/4	4,037.70	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	3,497.98	1/2	3,691.09	1/2	3,872.63	1/2	4,041.54	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	3,502.05	3/4	3,695.01	3/4	3,876.23	3/4	4,045.37	3/4		3/4		3/4		3/4		3/4		3/4	
2	3,506.12	2	3,698.94	2	3,879.83	2	4,049.21	2		2		2		2		2		2	
1/4	3,510.19	1/4	3,702.84	1/4	3,883.42	1/4	4,053.19	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	3,514.26	1/2	3,706.75	1/2	3,887.00	1/2	4,057.18	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	3,518.33	3/4	3,710.65	3/4	3,890.58	3/4	4,061.16	3/4		3/4		3/4		3/4		3/4		3/4	
3	3,522.40	3	3,714.56	3	3,894.17	3	4,065.14	3		3		3		3		3		3	
1/4	3,526.47	1/4	3,718.44	1/4	3,897.73	1/4	4,069.05	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	3,530.53	1/2	3,722.33	1/2	3,901.29	1/2	4,072.96	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	3,534.60	3/4	3,726.22	3/4	3,904.85	3/4	4,076.86	3/4		3/4		3/4		3/4		3/4		3/4	
4	3,538.67	4	3,730.10	4	3,908.42	4	4,080.77	4		4		4		4		4		4	
1/4	3,542.74	1/4	3,733.97	1/4	3,911.96	1/4	4,084.04	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	3,546.81	1/2	3,737.84	1/2	3,915.51	1/2	4,087.31	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	3,550.88	3/4	3,741.70	3/4	3,919.05	3/4	4,090.58	3/4		3/4		3/4		3/4		3/4		3/4	
5	3,554.95	5	3,745.57	5	3,922.59	5	4,093.86	5		5		5		5		5		5	
1/4	3,559.01	1/4	3,749.42	1/4	3,926.12	1/4		1/4		1/4		1/4		1/4		1/4		1/4	
1/2	3,563.08	1/2	3,753.27	1/2	3,929.65	1/2		1/2		1/2		1/2		1/2		1/2		1/2	
3/4	3,567.15	3/4	3,757.11	3/4	3,933.17	3/4		3/4		3/4		3/4		3/4		3/4		3/4	
6	3,571.22	6	3,760.96	6	3,936.70	6		6		6		6		6		6		6	
1/4	3,575.27	1/4	3,764.79	1/4	3,940.21	1/4		1/4		1/4		1/4		1/4		1/4		1/4	
1/2	3,579.33	1/2	3,768.61	1/2	3,943.72	1/2		1/2		1/2		1/2		1/2		1/2		1/2	
3/4	3,583.39	3/4	3,772.44	3/4	3,947.23	3/4		3/4		3/4		3/4		3/4		3/4		3/4	
7	3,587.45	7	3,776.27	7	3,950.73	7		7		7		7		7		7		7	
1/4	3,591.49	1/4	3,780.07	1/4	3,954.22	1/4		1/4		1/4		1/4		1/4		1/4		1/4	
1/2	3,595.53	1/2	3,783.88	1/2	3,957.71	1/2		1/2		1/2		1/2		1/2		1/2		1/2	
3/4	3,599.57	3/4	3,787.69	3/4	3,961.20	3/4		3/4		3/4		3/4		3/4		3/4		3/4	
8	3,603.61	8	3,791.49	8	3,964.69	8		8		8		8		8		8		8	
1/4	3,607.64	1/4	3,795.28	1/4	3,968.15	1/4		1/4		1/4		1/4		1/4		1/4		1/4	
1/2	3,611.66	1/2	3,799.07	1/2	3,971.62	1/2		1/2		1/2		1/2		1/2		1/2		1/2	
3/4	3,615.68	3/4	3,802.86	3/4	3,975.09	3/4		3/4		3/4		3/4		3/4		3/4		3/4	
9	3,619.70	9	3,806.64	9	3,978.56	9		9		9		9		9		9		9	
1/4	3,623.70	1/4	3,810.39	1/4	3,982.01	1/4		1/4		1/4		1/4		1/4		1/4		1/4	
1/2	3,627.70	1/2	3,814.14	1/2	3,985.45	1/2		1/2		1/2		1/2		1/2		1/2		1/2	
3/4	3,631.70	3/4	3,817.88	3/4	3,988.90	3/4		3/4		3/4		3/4		3/4		3/4		3/4	
10	3,635.70	10	3,821.63	10	3,992.35	10		10		10		10		10		10		10	
1/4	3,639.69	1/4	3,825.31	1/4	3,995.78	1/4		1/4		1/4		1/4		1/4		1/4		1/4	
1/2	3,643.67	1/2	3,828.99	1/2	3,999.21	1/2		1/2		1/2		1/2		1/2		1/2		1/2	
3/4	3,647.65	3/4	3,832.68	3/4	4,002.64	3/4		3/4		3/4		3/4		3/4		3/4		3/4	
11	3,651.63	11	3,836.36	11	4,006.06	11		11		11		11		11		11		11	
1/4	3,655.59	1/4	3,840.00	1/4	4,009.47	1/4		1/4		1/4		1/4		1/4		1/4		1/4	
1/2	3,659.55	1/2	3,843.65	1/2	4,012.88	1/2		1/2		1/2		1/2		1/2		1/2		1/2	
3/4	3,663.52	3/4	3,847.29	3/4	4,016.29	3/4		3/4		3/4		3/4		3/4		3/4		3/4	

CERTIFIED CHART FOR THE ABOVE NAMED TANK ONLY.

STRAPPED: 04/11/2005 CL - SW
 RECALCULATED: 03/03/2023 JS
 REPRINTED: 03/03/2023 JS

CANCELS AND SUPERCEDES
 ALL PRIOR TO 03/2023

PRECISION MEASUREMENT
 & ANALYSIS, INC.
 P.O. Box 2092
 Pearland, Texas 77588
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BARGE "KIRBY 27725"

3 STBD INNAGE TABLE

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

GAUGE HEIGHT 16'-05 1/2"

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	47.19	0	325.95	0	682.73	0	1,046.06	0	1,407.06	0	1,770.25	0	2,134.41	0	2,498.57	0	2,862.72	0	3,226.88
1/4	48.15	1/4	333.51	1/4	690.32	1/4	1,053.62	1/4	1,414.48	1/4	1,777.84	1/4	2,142.00	1/4	2,506.15	1/4	2,870.31	1/4	3,234.47
1/2	49.11	1/2	341.06	1/2	697.91	1/2	1,061.18	1/2	1,421.91	1/2	1,785.42	1/2	2,149.58	1/2	2,513.74	1/2	2,877.90	1/2	3,242.05
3/4	50.08	3/4	348.62	3/4	705.49	3/4	1,068.74	3/4	1,429.33	3/4	1,793.01	3/4	2,157.17	3/4	2,521.33	3/4	2,885.48	3/4	3,249.64
1	51.04	1	356.18	1	713.08	1	1,076.30	1	1,436.76	1	1,800.60	1	2,164.76	1	2,528.91	1	2,893.07	1	3,257.23
1/4	52.86	1/4	363.74	1/4	720.67	1/4	1,083.86	1/4	1,444.26	1/4	1,808.18	1/4	2,172.34	1/4	2,536.50	1/4	2,900.66	1/4	3,264.81
1/2	54.67	1/2	371.31	1/2	728.26	1/2	1,091.42	1/2	1,451.77	1/2	1,815.77	1/2	2,179.93	1/2	2,544.09	1/2	2,908.24	1/2	3,272.40
3/4	56.48	3/4	378.87	3/4	735.84	3/4	1,098.98	3/4	1,459.27	3/4	1,823.36	3/4	2,187.52	3/4	2,551.67	3/4	2,915.83	3/4	3,279.99
2	58.30	2	386.44	2	743.43	2	1,106.54	2	1,466.78	2	1,830.95	2	2,195.10	2	2,559.26	2	2,923.42	2	3,287.57
1/4	61.39	1/4	393.79	1/4	751.02	1/4	1,114.11	1/4	1,474.37	1/4	1,838.53	1/4	2,202.69	1/4	2,566.85	1/4	2,931.00	1/4	3,295.16
1/2	64.48	1/2	401.15	1/2	758.60	1/2	1,121.68	1/2	1,481.95	1/2	1,846.12	1/2	2,210.28	1/2	2,574.43	1/2	2,938.59	1/2	3,302.75
3/4	67.57	3/4	408.51	3/4	766.19	3/4	1,129.26	3/4	1,489.54	3/4	1,853.71	3/4	2,217.86	3/4	2,582.02	3/4	2,946.18	3/4	3,310.33
3	70.66	3	415.86	3	773.78	3	1,136.83	3	1,497.13	3	1,861.29	3	2,225.45	3	2,589.61	3	2,953.76	3	3,317.92
1/4	75.46	1/4	422.78	1/4	781.36	1/4	1,144.42	1/4	1,504.71	1/4	1,868.88	1/4	2,233.04	1/4	2,597.19	1/4	2,961.35	1/4	3,325.51
1/2	80.27	1/2	429.69	1/2	788.95	1/2	1,152.01	1/2	1,512.30	1/2	1,876.47	1/2	2,240.62	1/2	2,604.78	1/2	2,968.94	1/2	3,333.09
3/4	85.07	3/4	436.61	3/4	796.54	3/4	1,159.60	3/4	1,519.89	3/4	1,884.05	3/4	2,248.21	3/4	2,612.37	3/4	2,976.52	3/4	3,340.68
4	89.87	4	443.52	4	804.13	4	1,167.18	4	1,527.47	4	1,891.64	4	2,255.80	4	2,619.95	4	2,984.11	4	3,348.27
1/4	96.16	1/4	450.44	1/4	811.70	1/4	1,174.77	1/4	1,535.06	1/4	1,899.23	1/4	2,263.38	1/4	2,627.54	1/4	2,991.70	1/4	3,355.85
1/2	102.45	1/2	457.35	1/2	819.28	1/2	1,182.36	1/2	1,542.65	1/2	1,906.81	1/2	2,270.97	1/2	2,635.13	1/2	2,999.28	1/2	3,363.44
3/4	108.74	3/4	464.27	3/4	826.85	3/4	1,189.95	3/4	1,550.23	3/4	1,914.40	3/4	2,278.55	3/4	2,642.71	3/4	3,006.87	3/4	3,371.03
5	115.03	5	471.18	5	834.42	5	1,197.53	5	1,557.82	5	1,921.99	5	2,286.14	5	2,650.30	5	3,014.46	5	3,378.61
1/4	122.28	1/4	478.55	1/4	841.98	1/4	1,205.12	1/4	1,565.41	1/4	1,929.57	1/4	2,293.73	1/4	2,657.88	1/4	3,022.04	1/4	3,384.44
1/2	129.53	1/2	485.91	1/2	849.55	1/2	1,212.71	1/2	1,572.99	1/2	1,937.16	1/2	2,301.31	1/2	2,665.47	1/2	3,029.63	1/2	3,390.26
3/4	136.77	3/4	493.27	3/4	857.11	3/4	1,220.30	3/4	1,580.58	3/4	1,944.75	3/4	2,308.90	3/4	2,673.06	3/4	3,037.21	3/4	3,396.09
6	144.02	6	500.64	6	864.67	6	1,227.88	6	1,588.17	6	1,952.33	6	2,316.49	6	2,680.64	6	3,044.80	6	3,401.91
1/4	151.60	1/4	508.23	1/4	872.22	1/4	1,235.47	1/4	1,595.75	1/4	1,959.92	1/4	2,324.07	1/4	2,688.23	1/4	3,052.39	1/4	3,405.98
1/2	159.18	1/2	515.81	1/2	879.78	1/2	1,243.06	1/2	1,603.34	1/2	1,967.50	1/2	2,331.66	1/2	2,695.82	1/2	3,059.97	1/2	3,410.05
3/4	166.76	3/4	523.40	3/4	887.34	3/4	1,250.65	3/4	1,610.93	3/4	1,975.09	3/4	2,339.25	3/4	2,703.40	3/4	3,067.56	3/4	3,414.12
7	174.34	7	530.99	7	894.90	7	1,258.23	7	1,618.51	7	1,982.68	7	2,346.83	7	2,710.99	7	3,075.15	7	3,418.19
1/4	181.92	1/4	538.58	1/4	902.46	1/4	1,265.74	1/4	1,626.10	1/4	1,990.26	1/4	2,354.42	1/4	2,718.58	1/4	3,082.73	1/4	3,422.26
1/2	189.51	1/2	546.16	1/2	910.01	1/2	1,273.25	1/2	1,633.69	1/2	1,997.85	1/2	2,362.01	1/2	2,726.16	1/2	3,090.32	1/2	3,426.32
3/4	197.10	3/4	553.75	3/4	917.57	3/4	1,280.75	3/4	1,641.28	3/4	2,005.44	3/4	2,369.59	3/4	2,733.75	3/4	3,097.91	3/4	3,430.39
8	204.68	8	561.34	8	925.13	8	1,288.26	8	1,648.86	8	2,013.02	8	2,377.18	8	2,741.34	8	3,105.49	8	3,434.46
1/4	212.27	1/4	568.93	1/4	932.69	1/4	1,295.68	1/4	1,656.45	1/4	2,020.61	1/4	2,384.77	1/4	2,748.92	1/4	3,113.08	1/4	3,438.53
1/2	219.86	1/2	576.51	1/2	940.25	1/2	1,303.11	1/2	1,664.04	1/2	2,028.20	1/2	2,392.35	1/2	2,756.51	1/2	3,120.67	1/2	3,442.60
3/4	227.44	3/4	584.10	3/4	947.81	3/4	1,310.53	3/4	1,671.62	3/4	2,035.78	3/4	2,399.94	3/4	2,764.10	3/4	3,128.25	3/4	3,446.67
9	235.03	9	591.69	9	955.36	9	1,317.96	9	1,679.21	9	2,043.37	9	2,407.53	9	2,771.68	9	3,135.84	9	3,450.74
1/4	242.61	1/4	599.27	1/4	962.92	1/4	1,325.38	1/4	1,686.80	1/4	2,050.96	1/4	2,415.11	1/4	2,779.27	1/4	3,143.43	1/4	3,454.81
1/2	250.20	1/2	606.86	1/2	970.48	1/2	1,332.81	1/2	1,694.38	1/2	2,058.54	1/2	2,422.70	1/2	2,786.86	1/2	3,151.01	1/2	3,458.88
3/4	257.79	3/4	614.45	3/4	978.04	3/4	1,340.23	3/4	1,701.97	3/4	2,066.13	3/4	2,430.29	3/4	2,794.44	3/4	3,158.60	3/4	3,462.94
10	265.37	10	622.04	10	985.60	10	1,347.66	10	1,709.56	10	2,073.72	10	2,437.87	10	2,802.03	10	3,166.19	10	3,467.01
1/4	272.95	1/4	629.62	1/4	993.15	1/4	1,355.08	1/4	1,717.14	1/4	2,081.30	1/4	2,445.46	1/4	2,809.62	1/4	3,173.77	1/4	3,471.08
1/2	280.53	1/2	637.21	1/2	1,000.71	1/2	1,362.51	1/2	1,724.73	1/2	2,088.89	1/2	2,453.05	1/2	2,817.20	1/2	3,181.36	1/2	3,475.15
3/4	288.11	3/4	644.80	3/4	1,008.27	3/4	1,369.93	3/4	1,732.32	3/4	2,096.48	3/4	2,460.63	3/4	2,824.79	3/4	3,188.95	3/4	3,479.22
11	295.69	11	652.38	11	1,015.83	11	1,377.36	11	1,739.90	11	2,104.06	11	2,468.22	11	2,832.38	11	3,196.53	11	3,483.29
1/4	303.25	1/4	659.97	1/4	1,023.39	1/4	1,384.78	1/4	1,747.49	1/4	2,111.65	1/4	2,475.81	1/4	2,839.96	1/4	3,204.12	1/4	3,487.36
1/2	310.82	1/2	667.56	1/2	1,030.95	1/2	1,392.21	1/2	1,755.08	1/2	2,119.24	1/2	2,483.39	1/2	2,847.55	1/2	3,211.71	1/2	3,491.43
3/4	318.38	3/4	675.15	3/4	1,038.50	3/4	1,399.63	3/4	1,762.66	3/4	2,126.82	3/4	2,490.98	3/4	2,855.14	3/4	3,219.29	3/4	3,495.50

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 TO TOP LIP OF 2 INCH STAND PIPE.
 GAUGE POINT: (STAND PIPE) LOCATED 12'-09" OFF CENTERLINE AND 50'-08" FORWARD OF AFT BULKHEAD.

CERTIFIED CHART FOR THE ABOVE NAMED TANK ONLY.

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BARGE "KIRBY 27725"

3 STBD INNAGE TABLE

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

GAUGE HEIGHT 16'-05 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	3,499.56	0	3,693.47	0	3,876.92	0	4,045.69	0		0		0		0		0		0	
1/4	3,503.63	1/4	3,697.41	1/4	3,880.55	1/4	4,049.23	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	3,507.70	1/2	3,701.35	1/2	3,884.17	1/2	4,052.77	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	3,511.77	3/4	3,705.29	3/4	3,887.79	3/4	4,056.32	3/4		3/4		3/4		3/4		3/4		3/4	
1	3,515.84	1	3,709.24	1	3,891.41	1	4,059.86	1		1		1		1		1		1	
1/4	3,519.91	1/4	3,713.16	1/4	3,895.02	1/4	4,063.69	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	3,523.98	1/2	3,717.08	1/2	3,898.62	1/2	4,067.53	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	3,528.05	3/4	3,721.00	3/4	3,902.22	3/4	4,071.36	3/4		3/4		3/4		3/4		3/4		3/4	
2	3,532.12	2	3,724.93	2	3,905.83	2	4,075.20	2		2		2		2		2		2	
1/4	3,536.18	1/4	3,728.83	1/4	3,909.41	1/4	4,079.18	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	3,540.25	1/2	3,732.74	1/2	3,912.99	1/2	4,083.17	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	3,544.32	3/4	3,736.64	3/4	3,916.57	3/4	4,087.15	3/4		3/4		3/4		3/4		3/4		3/4	
3	3,548.39	3	3,740.55	3	3,920.16	3	4,091.14	3		3		3		3		3		3	
1/4	3,552.46	1/4	3,744.44	1/4	3,923.72	1/4	4,095.04	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	3,556.53	1/2	3,748.32	1/2	3,927.28	1/2	4,098.95	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	3,560.60	3/4	3,752.21	3/4	3,930.85	3/4	4,102.85	3/4		3/4		3/4		3/4		3/4		3/4	
4	3,564.67	4	3,756.10	4	3,934.41	4	4,106.76	4		4		4		4		4		4	
1/4	3,568.74	1/4	3,759.96	1/4	3,937.95	1/4	4,110.03	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	3,572.80	1/2	3,763.83	1/2	3,941.50	1/2	4,113.30	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	3,576.87	3/4	3,767.70	3/4	3,945.04	3/4	4,116.57	3/4		3/4		3/4		3/4		3/4		3/4	
5	3,580.94	5	3,771.56	5	3,948.59	5	4,119.85	5		5		5		5		5		5	
1/4	3,585.01	1/4	3,775.41	1/4	3,952.11	1/4		1/4		1/4		1/4		1/4		1/4		1/4	
1/2	3,589.07	1/2	3,779.26	1/2	3,955.64	1/2		1/2		1/2		1/2		1/2		1/2		1/2	
3/4	3,593.14	3/4	3,783.10	3/4	3,959.17	3/4		3/4		3/4		3/4		3/4		3/4		3/4	
6	3,597.21	6	3,786.95	6	3,962.69	6		6		6		6		6		6		6	
1/4	3,601.26	1/4	3,790.78	1/4	3,966.20	1/4		1/4		1/4		1/4		1/4		1/4		1/4	
1/2	3,605.32	1/2	3,794.60	1/2	3,969.71	1/2		1/2		1/2		1/2		1/2		1/2		1/2	
3/4	3,609.38	3/4	3,798.43	3/4	3,973.22	3/4		3/4		3/4		3/4		3/4		3/4		3/4	
7	3,613.44	7	3,802.26	7	3,976.73	7		7		7		7		7		7		7	
1/4	3,617.48	1/4	3,806.07	1/4	3,980.21	1/4		1/4		1/4		1/4		1/4		1/4		1/4	
1/2	3,621.52	1/2	3,809.87	1/2	3,983.70	1/2		1/2		1/2		1/2		1/2		1/2		1/2	
3/4	3,625.56	3/4	3,813.68	3/4	3,987.19	3/4		3/4		3/4		3/4		3/4		3/4		3/4	
8	3,629.60	8	3,817.49	8	3,990.68	8		8		8		8		8		8		8	
1/4	3,633.63	1/4	3,821.27	1/4	3,994.15	1/4		1/4		1/4		1/4		1/4		1/4		1/4	
1/2	3,637.65	1/2	3,825.06	1/2	3,997.61	1/2		1/2		1/2		1/2		1/2		1/2		1/2	
3/4	3,641.67	3/4	3,828.85	3/4	4,001.08	3/4		3/4		3/4		3/4		3/4		3/4		3/4	
9	3,645.69	9	3,832.63	9	4,004.55	9		9		9		9		9		9		9	
1/4	3,649.69	1/4	3,836.38	1/4	4,008.00	1/4		1/4		1/4		1/4		1/4		1/4		1/4	
1/2	3,653.69	1/2	3,840.13	1/2	4,011.45	1/2		1/2		1/2		1/2		1/2		1/2		1/2	
3/4	3,657.69	3/4	3,843.87	3/4	4,014.89	3/4		3/4		3/4		3/4		3/4		3/4		3/4	
10	3,661.70	10	3,847.62	10	4,018.34	10		10		10		10		10		10		10	
1/4	3,665.68	1/4	3,851.30	1/4	4,021.77	1/4		1/4		1/4		1/4		1/4		1/4		1/4	
1/2	3,669.66	1/2	3,854.99	1/2	4,025.20	1/2		1/2		1/2		1/2		1/2		1/2		1/2	
3/4	3,673.64	3/4	3,858.67	3/4	4,028.63	3/4		3/4		3/4		3/4		3/4		3/4		3/4	
11	3,677.62	11	3,862.35	11	4,032.06	11		11		11		11		11		11		11	
1/4	3,681.58	1/4	3,866.00	1/4	4,035.46	1/4		1/4		1/4		1/4		1/4		1/4		1/4	
1/2	3,685.55	1/2	3,869.64	1/2	4,038.87	1/2		1/2		1/2		1/2		1/2		1/2		1/2	
3/4	3,689.51	3/4	3,873.28	3/4	4,042.28	3/4		3/4		3/4		3/4		3/4		3/4		3/4	

CERTIFIED CHART FOR THE ABOVE NAMED TANK ONLY.

STRAPPED: 04/11/2005 CL - SW
RECALCULATED: 03/03/2023 JS
REPRINTED: 03/03/2023 JS

CANCELS AND SUPERCEDES
ALL PRIOR TO 03/2023

PRECISION MEASUREMENT
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BARGE "KIRBY 27725"

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	2,334	0	4,668	0	7,002	0	9,337	0	11,671	0	14,005	0		0		0	
1/4	49	1/4	2,383	1/4	4,717	1/4	7,051	1/4	9,385	1/4	11,719	1/4	14,053	1/4		1/4		1/4	
1/2	97	1/2	2,431	1/2	4,766	1/2	7,100	1/2	9,434	1/2	11,768	1/2	14,102	1/2		1/2		1/2	
3/4	146	3/4	2,480	3/4	4,814	3/4	7,148	3/4	9,482	3/4	11,817	3/4	14,151	3/4		3/4		3/4	
1	195	1	2,529	1	4,863	1	7,197	1	9,531	1	11,865	1	14,199	1		1		1	
1/4	243	1/4	2,577	1/4	4,911	1/4	7,246	1/4	9,580	1/4	11,914	1/4	14,248	1/4		1/4		1/4	
1/2	292	1/2	2,626	1/2	4,960	1/2	7,294	1/2	9,628	1/2	11,962	1/2	14,297	1/2		1/2		1/2	
3/4	340	3/4	2,675	3/4	5,009	3/4	7,343	3/4	9,677	3/4	12,011	3/4	14,345	3/4		3/4		3/4	
2	389	2	2,723	2	5,057	2	7,391	2	9,726	2	12,060	2	14,394	2		2		2	
1/4	438	1/4	2,772	1/4	5,106	1/4	7,440	1/4	9,774	1/4	12,108	1/4	14,442	1/4		1/4		1/4	
1/2	486	1/2	2,820	1/2	5,155	1/2	7,489	1/2	9,823	1/2	12,157	1/2	14,491	1/2		1/2		1/2	
3/4	535	3/4	2,869	3/4	5,203	3/4	7,537	3/4	9,871	3/4	12,206	3/4	14,540	3/4		3/4		3/4	
3	584	3	2,918	3	5,252	3	7,586	3	9,920	3	12,254	3	14,588	3		3		3	
1/4	632	1/4	2,966	1/4	5,300	1/4	7,635	1/4	9,969	1/4	12,303	1/4		1/4		1/4		1/4	
1/2	681	1/2	3,015	1/2	5,349	1/2	7,683	1/2	10,017	1/2	12,351	1/2		1/2		1/2		1/2	
3/4	729	3/4	3,064	3/4	5,398	3/4	7,732	3/4	10,066	3/4	12,400	3/4		3/4		3/4		3/4	
4	778	4	3,112	4	5,446	4	7,780	4	10,115	4	12,449	4		4		4		4	
1/4	827	1/4	3,161	1/4	5,495	1/4	7,829	1/4	10,163	1/4	12,497	1/4		1/4		1/4		1/4	
1/2	875	1/2	3,209	1/2	5,544	1/2	7,878	1/2	10,212	1/2	12,546	1/2		1/2		1/2		1/2	
3/4	924	3/4	3,258	3/4	5,592	3/4	7,926	3/4	10,260	3/4	12,595	3/4		3/4		3/4		3/4	
5	973	5	3,307	5	5,641	5	7,975	5	10,309	5	12,643	5		5		5		5	
1/4	1,021	1/4	3,355	1/4	5,689	1/4	8,024	1/4	10,358	1/4	12,692	1/4		1/4		1/4		1/4	
1/2	1,070	1/2	3,404	1/2	5,738	1/2	8,072	1/2	10,406	1/2	12,740	1/2		1/2		1/2		1/2	
3/4	1,118	3/4	3,453	3/4	5,787	3/4	8,121	3/4	10,455	3/4	12,789	3/4		3/4		3/4		3/4	
6	1,167	6	3,501	6	5,835	6	8,169	6	10,504	6	12,838	6		6		6		6	
1/4	1,216	1/4	3,550	1/4	5,884	1/4	8,218	1/4	10,552	1/4	12,886	1/4		1/4		1/4		1/4	
1/2	1,264	1/2	3,598	1/2	5,933	1/2	8,267	1/2	10,601	1/2	12,935	1/2		1/2		1/2		1/2	
3/4	1,313	3/4	3,647	3/4	5,981	3/4	8,315	3/4	10,649	3/4	12,984	3/4		3/4		3/4		3/4	
7	1,362	7	3,696	7	6,030	7	8,364	7	10,698	7	13,032	7		7		7		7	
1/4	1,410	1/4	3,744	1/4	6,078	1/4	8,413	1/4	10,747	1/4	13,081	1/4		1/4		1/4		1/4	
1/2	1,459	1/2	3,793	1/2	6,127	1/2	8,461	1/2	10,795	1/2	13,129	1/2		1/2		1/2		1/2	
3/4	1,507	3/4	3,842	3/4	6,176	3/4	8,510	3/4	10,844	3/4	13,178	3/4		3/4		3/4		3/4	
8	1,556	8	3,890	8	6,224	8	8,558	8	10,893	8	13,227	8		8		8		8	
1/4	1,605	1/4	3,939	1/4	6,273	1/4	8,607	1/4	10,941	1/4	13,275	1/4		1/4		1/4		1/4	
1/2	1,653	1/2	3,987	1/2	6,322	1/2	8,656	1/2	10,990	1/2	13,324	1/2		1/2		1/2		1/2	
3/4	1,702	3/4	4,036	3/4	6,370	3/4	8,704	3/4	11,038	3/4	13,373	3/4		3/4		3/4		3/4	
9	1,751	9	4,085	9	6,419	9	8,753	9	11,087	9	13,421	9		9		9		9	
1/4	1,799	1/4	4,133	1/4	6,467	1/4	8,802	1/4	11,136	1/4	13,470	1/4		1/4		1/4		1/4	
1/2	1,848	1/2	4,182	1/2	6,516	1/2	8,850	1/2	11,184	1/2	13,519	1/2		1/2		1/2		1/2	
3/4	1,896	3/4	4,231	3/4	6,565	3/4	8,899	3/4	11,233	3/4	13,567	3/4		3/4		3/4		3/4	
10	1,945	10	4,279	10	6,613	10	8,947	10	11,282	10	13,616	10		10		10		10	
1/4	1,994	1/4	4,328	1/4	6,662	1/4	8,996	1/4	11,330	1/4	13,664	1/4		1/4		1/4		1/4	
1/2	2,042	1/2	4,376	1/2	6,711	1/2	9,045	1/2	11,379	1/2	13,713	1/2		1/2		1/2		1/2	
3/4	2,091	3/4	4,425	3/4	6,759	3/4	9,093	3/4	11,428	3/4	13,762	3/4		3/4		3/4		3/4	
11	2,140	11	4,474	11	6,808	11	9,142	11	11,476	11	13,810	11		11		11		11	
1/4	2,188	1/4	4,522	1/4	6,857	1/4	9,191	1/4	11,525	1/4	13,859	1/4		1/4		1/4		1/4	
1/2	2,237	1/2	4,571	1/2	6,905	1/2	9,239	1/2	11,573	1/2	13,908	1/2		1/2		1/2		1/2	
3/4	2,286	3/4	4,620	3/4	6,954	3/4	9,288	3/4	11,622	3/4	13,956	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.

STRAPPED: 03/01/2023 JS
CALCULATED: 03/02/2023 CL
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CANCELS AND SUPERCEDES
ALL PRIOR TO 03/2023

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