



BARGE "KIRBY 29152"

ULLAGE TRIM TABLE

FORMERLY "SMS 30058"

	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	00-0/8	- 00-0/8	00-0/8	- 00-0/8	00-0/8	- 00-0/8	00-0/8	- 00-0/8	00-0/8	- 00-0/8	00-0/8	- 00-0/8
1 STBD	00-0/8	- 00-0/8	00-0/8	- 00-0/8	00-0/8	- 00-0/8	00-0/8	- 00-0/8	00-0/8	- 00-0/8	00-0/8	- 00-0/8
2 PORT	00-0/8	- 00-0/8	00-0/8	- 00-0/8	00-0/8	- 00-0/8	00-0/8	- 00-0/8	00-0/8	- 00-0/8	00-0/8	- 00-0/8
2 STBD	- 00-0/8	00-0/8	- 00-0/8	00-0/8	- 00-0/8	00-0/8	- 00-0/8	00-0/8	- 00-0/8	00-0/8	- 00-0/8	00-0/8
3 PORT	- 00-0/8	00-0/8	- 00-0/8	00-0/8	- 00-0/8	00-0/8	- 00-0/8	00-0/8	- 00-0/8	00-0/8	- 00-0/8	00-0/8
3 STBD	- 00-0/8	00-0/8	- 00-0/8	00-0/8	- 00-0/8	00-0/8	- 00-0/8	00-0/8	- 00-0/8	00-0/8	- 00-0/8	00-0/8

(ALL MEASUREMENTS ABOVE ARE IN INCHES)

EXAMPLE FOR ABOVE TRIM CORRECTIONS:

FWD. DRAFT = 2'-00"
 AFT DRAFT = 5'-00"
 DIFF. = 3'-00" (DOWN BY STERN)

THE CORRECTION FOR 3'-00" TRIM DOWN BY STERN FOR 2 PORT IS 00-0/8"
 FOR A MEASURED ULLAGE GAUGE OF 4'-00" ON 2 PORT, THE TRIM CORRECTED ULLAGE IS 4'-00 0/8"

LENGTH BETWEEN DRAFT MARKS: 235'-09"

April 26, 2024

PRECISION MEASUREMENT
& ANALYSIS, INC.

P.O. Box 2092
Pearland, Texas 77588

<http://www.pmacorp.net>



BARGE "KIRBY 29152"

2 STBD

ULLAGE TABLE HERMETIC

GAUGE HEIGHT 17'-03 3/4"

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

FORMERLY "SMI 30058"

IN	10 FT.	IN	11 FT.	IN	12 FT.	IN	13 FT.	IN	14 FT.	IN	15 FT.	IN	16 FT.	IN	17 FT.	IN	18 FT.	IN	19 FT.
0	2,633.55	0	2,274.47	0	1,915.39	0	1,556.31	0	1,197.24	0	838.60	0	479.54	0	120.47	0		0	
1/4	2,626.07	1/4	2,266.99	1/4	1,907.91	1/4	1,548.83	1/4	1,189.75	1/4	831.13	1/4	472.06	1/4	112.99	1/4		1/4	
1/2	2,618.59	1/2	2,259.51	1/2	1,900.43	1/2	1,541.35	1/2	1,182.27	1/2	823.65	1/2	464.58	1/2	105.51	1/2		1/2	
3/4	2,611.11	3/4	2,252.03	3/4	1,892.95	3/4	1,533.87	3/4	1,174.79	3/4	816.17	3/4	457.10	3/4	98.02	3/4		3/4	
1	2,603.63	1	2,244.55	1	1,885.47	1	1,526.39	1	1,167.31	1	808.69	1	449.62	1	90.54	1		1	
1/4	2,596.14	1/4	2,237.07	1/4	1,877.99	1/4	1,518.91	1/4	1,159.83	1/4	801.21	1/4	442.14	1/4	83.06	1/4		1/4	
1/2	2,588.66	1/2	2,229.59	1/2	1,870.51	1/2	1,511.43	1/2	1,152.35	1/2	793.73	1/2	434.66	1/2	75.58	1/2		1/2	
3/4	2,581.18	3/4	2,222.10	3/4	1,863.03	3/4	1,503.95	3/4	1,144.87	3/4	786.25	3/4	427.18	3/4	68.10	3/4		3/4	
2	2,573.70	2	2,214.62	2	1,855.55	2	1,496.47	2	1,137.39	2	778.77	2	419.69	2	61.32	2		2	
1/4	2,566.22	1/4	2,207.14	1/4	1,848.06	1/4	1,488.99	1/4	1,129.92	1/4	771.29	1/4	412.21	1/4	54.54	1/4		1/4	
1/2	2,558.74	1/2	2,199.66	1/2	1,840.58	1/2	1,481.51	1/2	1,122.44	1/2	763.81	1/2	404.73	1/2	47.76	1/2		1/2	
3/4	2,551.26	3/4	2,192.18	3/4	1,833.10	3/4	1,474.02	3/4	1,114.96	3/4	756.33	3/4	397.25	3/4	40.98	3/4		3/4	
3	2,543.78	3	2,184.70	3	1,825.62	3	1,466.54	3	1,107.49	3	748.85	3	389.77	3	35.84	3		3	
1/4	2,536.30	1/4	2,177.22	1/4	1,818.14	1/4	1,459.06	1/4	1,100.01	1/4	741.36	1/4	382.29	1/4	30.70	1/4		1/4	
1/2	2,528.82	1/2	2,169.74	1/2	1,810.66	1/2	1,451.58	1/2	1,092.54	1/2	733.88	1/2	374.81	1/2	25.56	1/2		1/2	
3/4	2,521.34	3/4	2,162.26	3/4	1,803.18	3/4	1,444.10	3/4	1,085.06	3/4	726.40	3/4	367.33	3/4	20.41	3/4		3/4	
4	2,513.86	4	2,154.78	4	1,795.70	4	1,436.62	4	1,077.59	4	718.92	4	359.85	4		4		4	
1/4	2,506.38	1/4	2,147.30	1/4	1,788.22	1/4	1,429.14	1/4	1,070.12	1/4	711.44	1/4	352.37	1/4		1/4		1/4	
1/2	2,498.89	1/2	2,139.82	1/2	1,780.74	1/2	1,421.66	1/2	1,062.65	1/2	703.96	1/2	344.89	1/2		1/2		1/2	
3/4	2,491.41	3/4	2,132.34	3/4	1,773.26	3/4	1,414.18	3/4	1,055.18	3/4	696.48	3/4	337.41	3/4		3/4		3/4	
5	2,483.93	5	2,124.85	5	1,765.78	5	1,406.70	5	1,047.72	5	689.00	5	329.93	5		5		5	
1/4	2,476.45	1/4	2,117.37	1/4	1,758.30	1/4	1,399.22	1/4	1,040.25	1/4	681.52	1/4	322.45	1/4		1/4		1/4	
1/2	2,468.97	1/2	2,109.89	1/2	1,750.81	1/2	1,391.74	1/2	1,032.78	1/2	674.04	1/2	314.96	1/2		1/2		1/2	
3/4	2,461.49	3/4	2,102.41	3/4	1,743.33	3/4	1,384.26	3/4	1,025.31	3/4	666.56	3/4	307.48	3/4		3/4		3/4	
6	2,454.01	6	2,094.93	6	1,735.85	6	1,376.77	6	1,017.84	6	659.08	6	300.00	6		6		6	
1/4	2,446.53	1/4	2,087.45	1/4	1,728.37	1/4	1,369.29	1/4	1,010.38	1/4	651.60	1/4	292.52	1/4		1/4		1/4	
1/2	2,439.05	1/2	2,079.97	1/2	1,720.89	1/2	1,361.81	1/2	1,002.91	1/2	644.12	1/2	285.04	1/2		1/2		1/2	
3/4	2,431.57	3/4	2,072.49	3/4	1,713.41	3/4	1,354.33	3/4	995.44	3/4	636.63	3/4	277.56	3/4		3/4		3/4	
7	2,424.09	7	2,065.01	7	1,705.93	7	1,346.85	7	987.97	7	629.15	7	270.08	7		7		7	
1/4	2,416.61	1/4	2,057.53	1/4	1,698.45	1/4	1,339.37	1/4	980.50	1/4	621.67	1/4	262.60	1/4		1/4		1/4	
1/2	2,409.12	1/2	2,050.05	1/2	1,690.97	1/2	1,331.89	1/2	973.04	1/2	614.19	1/2	255.12	1/2		1/2		1/2	
3/4	2,401.64	3/4	2,042.57	3/4	1,683.49	3/4	1,324.41	3/4	965.57	3/4	606.71	3/4	247.64	3/4		3/4		3/4	
8	2,394.16	8	2,035.08	8	1,676.01	8	1,316.93	8	958.10	8	599.23	8	240.16	8		8		8	
1/4	2,386.68	1/4	2,027.60	1/4	1,668.53	1/4	1,309.45	1/4	950.63	1/4	591.75	1/4	232.68	1/4		1/4		1/4	
1/2	2,379.20	1/2	2,020.12	1/2	1,661.04	1/2	1,301.97	1/2	943.16	1/2	584.27	1/2	225.20	1/2		1/2		1/2	
3/4	2,371.72	3/4	2,012.64	3/4	1,653.56	3/4	1,294.49	3/4	935.70	3/4	576.79	3/4	217.72	3/4		3/4		3/4	
9	2,364.24	9	2,005.16	9	1,646.08	9	1,287.00	9	928.23	9	569.31	9	210.24	9		9		9	
1/4	2,356.76	1/4	1,997.68	1/4	1,638.60	1/4	1,279.52	1/4	920.76	1/4	561.83	1/4	202.75	1/4		1/4		1/4	
1/2	2,349.28	1/2	1,990.20	1/2	1,631.12	1/2	1,272.04	1/2	913.29	1/2	554.35	1/2	195.27	1/2		1/2		1/2	
3/4	2,341.80	3/4	1,982.72	3/4	1,623.64	3/4	1,264.56	3/4	905.82	3/4	546.87	3/4	187.79	3/4		3/4		3/4	
10	2,334.32	10	1,975.24	10	1,616.16	10	1,257.08	10	898.36	10	539.39	10	180.31	10		10		10	
1/4	2,326.84	1/4	1,967.76	1/4	1,608.68	1/4	1,249.60	1/4	890.89	1/4	531.91	1/4	172.83	1/4		1/4		1/4	
1/2	2,319.36	1/2	1,960.28	1/2	1,601.20	1/2	1,242.12	1/2	883.42	1/2	524.42	1/2	165.35	1/2		1/2		1/2	
3/4	2,311.87	3/4	1,952.80	3/4	1,593.72	3/4	1,234.64	3/4	875.95	3/4	516.94	3/4	157.87	3/4		3/4		3/4	
11	2,304.39	11	1,945.32	11	1,586.24	11	1,227.16	11	868.48	11	509.46	11	150.39	11		11		11	
1/4	2,296.91	1/4	1,937.83	1/4	1,578.76	1/4	1,219.68	1/4	861.02	1/4	501.98	1/4	142.91	1/4		1/4		1/4	
1/2	2,289.43	1/2	1,930.35	1/2	1,571.28	1/2	1,212.20	1/2	853.55	1/2	494.50	1/2	135.43	1/2		1/2		1/2	
3/4	2,281.95	3/4	1,922.87	3/4	1,563.79	3/4	1,204.72	3/4	846.08	3/4	487.02	3/4	127.95	3/4		3/4		3/4	

CERTIFIED CHART FOR THE ABOVE NAMED TANK ONLY.

STRAPPED: 03/19/2014 PMA
 RECALCULATED: 12/14/2021 PMA
 VERIFIED: 04/26/2024 JS

CANCELS AND SUPERCEDES
 ALL PRIOR TO 04/2024

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



BARGE "KIRBY 29152"

3 PORT

ULLAGE TABLE

HERMETIC

GAUGE HEIGHT 17'-03 1/4"

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

FORMERLY "SMI 30058"

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		0		0	4,287.56	0	4,069.20	0	3,850.01	0	3,630.79	0	3,303.34	0	2,946.85
1/4		1/4		1/4		1/4		1/4	4,283.03	1/4	4,064.65	1/4	3,845.44	1/4	3,626.23	1/4	3,295.93	1/4	2,939.42
1/2		1/2		1/2		1/2	4,476.57	1/2	4,278.51	1/2	4,060.08	1/2	3,840.87	1/2	3,621.66	1/2	3,288.52	1/2	2,931.98
3/4		3/4		3/4		3/4	4,474.72	3/4	4,273.98	3/4	4,055.52	3/4	3,836.31	3/4	3,617.09	3/4	3,281.11	3/4	2,924.55
1		1		1		1	4,472.87	1	4,269.46	1	4,050.95	1	3,831.74	1	3,612.52	1	3,273.70	1	2,917.12
1/4		1/4		1/4		1/4		1/4	4,471.02	1/4	4,046.39	1/4	3,827.17	1/4	3,607.96	1/4	3,266.29	1/4	2,909.69
1/2		1/2		1/2		1/2	4,468.36	1/2	4,260.39	1/2	4,041.82	1/2	3,822.61	1/2	3,603.39	1/2	3,258.87	1/2	2,902.26
3/4		3/4		3/4		3/4	4,465.70	3/4	4,255.84	3/4	4,037.26	3/4	3,818.04	3/4	3,598.82	3/4	3,251.45	3/4	2,894.82
2		2		2		2	4,463.03	2	4,251.29	2	4,032.69	2	3,813.47	2	3,594.26	2	3,244.02	2	2,887.39
1/4		1/4		1/4		1/4		1/4	4,460.37	1/4	4,246.75	1/4	4,028.12	1/4	3,808.91	1/4	3,589.69	1/4	3,236.60
1/2		1/2		1/2		1/2	4,456.64	1/2	4,242.19	1/2	4,023.55	1/2	3,804.34	1/2	3,582.96	1/2	3,229.17	1/2	2,872.53
3/4		3/4		3/4		3/4	4,452.91	3/4	4,237.64	3/4	4,018.99	3/4	3,799.77	3/4	3,576.23	3/4	3,221.74	3/4	2,865.10
3		3		3		3	4,449.18	3	4,233.09	3	4,014.42	3	3,795.20	3	3,569.50	3	3,214.31	3	2,857.66
1/4		1/4		1/4		1/4		1/4	4,445.45	1/4	4,228.54	1/4	4,009.85	1/4	3,790.64	1/4	3,562.77	1/4	3,206.88
1/2		1/2		1/2		1/2	4,441.06	1/2	4,223.98	1/2	4,005.29	1/2	3,786.07	1/2	3,555.34	1/2	3,199.45	1/2	2,842.80
3/4		3/4		3/4		3/4	4,436.66	3/4	4,219.43	3/4	4,000.72	3/4	3,781.50	3/4	3,547.92	3/4	3,192.02	3/4	2,835.37
4		4		4		4	4,432.27	4	4,214.88	4	3,996.15	4	3,776.94	4	3,540.49	4	3,184.59	4	2,827.94
1/4		1/4		1/4		1/4		1/4	4,427.87	1/4	3,991.59	1/4	3,772.37	1/4	3,533.06	1/4	3,177.16	1/4	2,820.50
1/2		1/2		1/2		1/2	4,423.35	1/2	4,205.77	1/2	3,987.02	1/2	3,767.80	1/2	3,525.64	1/2	3,169.74	1/2	2,813.07
3/4		3/4		3/4		3/4	4,418.82	3/4	4,201.22	3/4	3,982.45	3/4	3,763.24	3/4	3,518.22	3/4	3,162.31	3/4	2,805.64
5		5		5		5	4,414.29	5	4,196.67	5	3,977.88	5	3,758.67	5	3,510.80	5	3,154.88	5	2,798.21
1/4		1/4		1/4		1/4		1/4	4,409.76	1/4	4,192.12	1/4	3,973.32	1/4	3,754.10	1/4	3,503.38	1/4	3,147.45
1/2		1/2		1/2		1/2	4,405.23	1/2	4,187.56	1/2	3,968.75	1/2	3,749.53	1/2	3,495.97	1/2	3,140.02	1/2	2,783.34
3/4		3/4		3/4		3/4	4,400.71	3/4	4,183.01	3/4	3,964.18	3/4	3,744.97	3/4	3,488.56	3/4	3,132.59	3/4	2,775.91
6		6		6		6	4,396.18	6	4,178.46	6	3,959.62	6	3,740.40	6	3,481.15	6	3,125.16	6	2,768.48
1/4		1/4		1/4		1/4		1/4	4,391.65	1/4	4,173.91	1/4	3,955.05	1/4	3,735.83	1/4	3,473.73	1/4	3,117.73
1/2		1/2		1/2		1/2	4,387.12	1/2	4,169.35	1/2	3,950.48	1/2	3,731.27	1/2	3,466.33	1/2	3,110.30	1/2	2,753.62
3/4		3/4		3/4		3/4	4,382.59	3/4	4,164.80	3/4	3,945.92	3/4	3,726.70	3/4	3,458.92	3/4	3,102.87	3/4	2,746.18
7		7		7		7	4,378.07	7	4,160.25	7	3,941.35	7	3,722.13	7	3,451.51	7	3,095.44	7	2,738.75
1/4		1/4		1/4		1/4		1/4	4,373.54	1/4	4,155.70	1/4	3,936.78	1/4	3,717.57	1/4	3,444.10	1/4	3,088.01
1/2		1/2		1/2		1/2	4,369.01	1/2	4,151.14	1/2	3,932.21	1/2	3,713.00	1/2	3,436.69	1/2	3,080.58	1/2	2,723.89
3/4		3/4		3/4		3/4	4,364.49	3/4	4,146.59	3/4	3,927.65	3/4	3,708.43	3/4	3,429.28	3/4	3,073.15	3/4	2,716.46
8		8		8		8	4,359.96	8	4,142.04	8	3,923.08	8	3,703.86	8	3,421.87	8	3,065.72	8	2,709.02
1/4		1/4		1/4		1/4		1/4	4,355.44	1/4	4,137.49	1/4	3,918.51	1/4	3,699.30	1/4	3,414.47	1/4	3,058.29
1/2		1/2		1/2		1/2	4,350.91	1/2	4,132.93	1/2	3,913.95	1/2	3,694.73	1/2	3,407.06	1/2	3,050.86	1/2	2,694.16
3/4		3/4		3/4		3/4	4,346.39	3/4	4,128.38	3/4	3,909.38	3/4	3,690.16	3/4	3,399.65	3/4	3,043.44	3/4	2,686.73
9		9		9		9	4,341.86	9	4,123.83	9	3,904.81	9	3,685.60	9	3,392.24	9	3,036.01	9	2,679.30
1/4		1/4		1/4		1/4		1/4	4,337.33	1/4	4,119.28	1/4	3,900.25	1/4	3,681.03	1/4	3,384.83	1/4	3,028.58
1/2		1/2		1/2		1/2	4,332.81	1/2	4,114.72	1/2	3,895.68	1/2	3,676.46	1/2	3,377.42	1/2	3,021.15	1/2	2,664.43
3/4		3/4		3/4		3/4	4,328.28	3/4	4,110.17	3/4	3,891.11	3/4	3,671.90	3/4	3,370.01	3/4	3,013.72	3/4	2,657.00
10		10		10		10	4,323.76	10	4,105.62	10	3,886.54	10	3,667.33	10	3,362.61	10	3,006.29	10	2,649.57
1/4		1/4		1/4		1/4		1/4	4,319.23	1/4	4,101.07	1/4	3,881.98	1/4	3,662.76	1/4	3,355.20	1/4	2,998.86
1/2		1/2		1/2		1/2	4,314.71	1/2	4,096.51	1/2	3,877.41	1/2	3,658.19	1/2	3,347.79	1/2	2,991.43	1/2	2,634.70
3/4		3/4		3/4		3/4	4,310.18	3/4	4,091.96	3/4	3,872.84	3/4	3,653.63	3/4	3,340.38	3/4	2,984.00	3/4	2,627.27
11		11		11		11	4,305.66	11	4,087.41	11	3,868.28	11	3,649.06	11	3,332.97	11	2,976.57	11	2,619.84
1/4		1/4		1/4		1/4		1/4	4,301.13	1/4	4,082.86	1/4	3,863.71	1/4	3,644.49	1/4	3,325.56	1/4	2,969.14
1/2		1/2		1/2		1/2	4,296.61	1/2	4,078.30	1/2	3,859.14	1/2	3,639.93	1/2	3,318.15	1/2	2,961.71	1/2	2,604.97
3/4		3/4		3/4		3/4	4,292.08	3/4	4,073.75	3/4	3,854.58	3/4	3,635.36	3/4	3,310.75	3/4	2,954.28	3/4	2,597.53

CERTIFIED CHART FOR THE ABOVE NAMED TANK ONLY.

CAPACITY TABLE ONLY APPLIES WHEN BARGE IS ON EVEN KEEL.
 CAPACITY TABLE EXTENDS TO EXTREME HEIGHT OF TANK.
 CAPACITY TABLE ONLY APPLIES TO ULLAGE GAUGES TAKEN WITH "HERMETIC" CLOSED GAUGING DEVICE.
 GAUGE POINT: (HERMETIC) LOCATED 12'-09" OFF CENTERLINE AND 42'-09" FORWARD OF AFT BULKHEAD.

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



BARGE "KIRBY 29152"

3 PORT
ULLAGE TABLE
HERMETIC

GAUGE HEIGHT 17'-03 1/4"

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

FORMERLY "SMI 30058"

Table with columns for length (10 FT. to 19 FT.) and depth (0 to 11). Each cell contains capacity values for different gauge heights (0, 1/4, 1/2, 3/4).

CERTIFIED CHART FOR THE ABOVE NAMED TANK ONLY.

STRAPPED: 03/19/2014 PMA
RECALCULATED: 12/14/2021 PMA
VERIFIED: 04/26/2024 JS

CANCELS AND SUPERCEDES
ALL PRIOR TO 04/2024

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





BARGE "KIRBY 29152"

3 STBD ULLAGE TABLE HERMETIC

GAUGE HEIGHT 17'-03 1/2"

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

FORMERLY "SMI 30058"

0 FT.		1 FT.		2 FT.		3 FT.		4 FT.		5 FT.		6 FT.		7 FT.		8 FT.		9 FT.			
IN		IN		IN		IN		IN		IN		IN		IN		IN		IN			
0		0		0		0		0	4,313.53	0	4,095.23	0	3,876.09	0	3,656.91	0	3,331.86	0	2,974.61		
1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	4,309.00	1/4	4,090.68	1/4	3,871.52	1/4	3,652.34	1/4	3,324.43	1/4	2,967.16		
1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	4,304.48	1/2	4,086.13	1/2	3,866.95	1/2	3,647.77	1/2	3,317.01	1/2	2,959.71		
3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	4,497.99	3/4	4,299.95	3/4	4,081.56	3/4	3,862.39	3/4	3,643.21	3/4	3,309.58	3/4	2,952.27
1		1		1		1		1	4,496.14	1	4,295.43	1	4,077.00	1	3,857.82	1	3,638.64	1	3,302.16	1	2,944.82
1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	4,494.29	1/4	4,290.90	1/4	4,072.44	1/4	3,853.26	1/4	3,634.07	1/4	3,294.73	1/4	2,937.37
1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	4,492.45	1/2	4,286.38	1/2	4,067.87	1/2	3,848.69	1/2	3,629.51	1/2	3,287.31	1/2	2,929.92
3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	4,489.78	3/4	4,281.83	3/4	4,063.31	3/4	3,844.12	3/4	3,624.94	3/4	3,279.87	3/4	2,922.47
2		2		2		2		2	4,487.12	2	4,277.29	2	4,058.74	2	3,839.56	2	3,620.37	2	3,272.43	2	2,915.02
1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	4,484.46	1/4	4,272.74	1/4	4,054.17	1/4	3,834.99	1/4	3,615.81	1/4	3,264.98	1/4	2,907.58
1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	4,481.79	1/2	4,268.20	1/2	4,049.61	1/2	3,830.42	1/2	3,611.24	1/2	3,257.54	1/2	2,900.13
3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	4,478.06	3/4	4,263.65	3/4	4,045.04	3/4	3,825.86	3/4	3,604.51	3/4	3,250.10	3/4	2,892.68
3		3		3		3		3	4,474.33	3	4,259.09	3	4,040.47	3	3,821.29	3	3,597.78	3	3,242.65	3	2,885.23
1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	4,470.60	1/4	4,254.54	1/4	4,035.91	1/4	3,816.73	1/4	3,591.05	1/4	3,235.21	1/4	2,877.78
1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	4,466.87	1/2	4,249.99	1/2	4,031.34	1/2	3,812.16	1/2	3,584.33	1/2	3,227.76	1/2	2,870.33
3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	4,462.48	3/4	4,245.44	3/4	4,026.78	3/4	3,807.59	3/4	3,576.89	3/4	3,220.32	3/4	2,862.89
4		4		4		4		4	4,458.08	4	4,240.89	4	4,022.21	4	3,803.03	4	3,569.46	4	3,212.87	4	2,855.44
1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	4,453.69	1/4	4,236.34	1/4	4,017.64	1/4	3,798.46	1/4	3,562.03	1/4	3,205.43	1/4	2,847.99
1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	4,449.30	1/2	4,231.78	1/2	4,013.08	1/2	3,793.89	1/2	3,554.60	1/2	3,197.98	1/2	2,840.54
3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	4,444.77	3/4	4,227.23	3/4	4,008.51	3/4	3,789.33	3/4	3,547.18	3/4	3,190.53	3/4	2,833.09
5		5		5		5		5	4,440.24	5	4,222.68	5	4,003.94	5	3,784.76	5	3,539.75	5	3,183.09	5	2,825.64
1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	4,435.71	1/4	4,218.13	1/4	3,999.38	1/4	3,780.20	1/4	3,532.33	1/4	3,175.64	1/4	2,818.20
1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	4,431.19	1/2	4,213.58	1/2	3,994.81	1/2	3,775.63	1/2	3,524.90	1/2	3,168.20	1/2	2,810.75
3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	4,426.66	3/4	4,209.02	3/4	3,990.25	3/4	3,771.06	3/4	3,517.48	3/4	3,160.75	3/4	2,803.30
6		6		6		6		6	4,422.13	6	4,204.47	6	3,985.68	6	3,766.50	6	3,510.05	6	3,153.31	6	2,795.85
1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	4,417.61	1/4	4,199.92	1/4	3,981.11	1/4	3,761.93	1/4	3,502.63	1/4	3,145.86	1/4	2,788.40
1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	4,413.08	1/2	4,195.37	1/2	3,976.55	1/2	3,757.36	1/2	3,495.20	1/2	3,138.41	1/2	2,780.95
3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	4,408.55	3/4	4,190.82	3/4	3,971.98	3/4	3,752.80	3/4	3,487.78	3/4	3,130.97	3/4	2,773.51
7		7		7		7		7	4,404.02	7	4,186.27	7	3,967.41	7	3,748.23	7	3,480.35	7	3,123.52	7	2,766.06
1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	4,399.50	1/4	4,181.71	1/4	3,962.85	1/4	3,743.66	1/4	3,472.93	1/4	3,116.08	1/4	2,758.61
1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	4,394.97	1/2	4,177.16	1/2	3,958.28	1/2	3,739.10	1/2	3,465.50	1/2	3,108.63	1/2	2,751.16
3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	4,390.44	3/4	4,172.61	3/4	3,953.71	3/4	3,734.53	3/4	3,458.08	3/4	3,101.19	3/4	2,743.71
8		8		8		8		8	4,385.92	8	4,168.06	8	3,949.15	8	3,729.97	8	3,450.65	8	3,093.74	8	2,736.26
1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	4,381.39	1/4	4,163.51	1/4	3,944.58	1/4	3,725.40	1/4	3,443.23	1/4	3,086.30	1/4	2,728.82
1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	4,376.87	1/2	4,158.95	1/2	3,940.02	1/2	3,720.83	1/2	3,435.80	1/2	3,078.85	1/2	2,721.37
3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	4,372.34	3/4	4,154.40	3/4	3,935.45	3/4	3,716.27	3/4	3,428.38	3/4	3,071.40	3/4	2,713.92
9		9		9		9		9	4,367.82	9	4,149.85	9	3,930.88	9	3,711.70	9	3,420.95	9	3,063.96	9	2,706.47
1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	4,363.29	1/4	4,145.30	1/4	3,926.32	1/4	3,707.13	1/4	3,413.53	1/4	3,056.51	1/4	2,699.02
1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	4,358.77	1/2	4,140.75	1/2	3,921.75	1/2	3,702.57	1/2	3,406.10	1/2	3,049.07	1/2	2,691.57
3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	4,354.25	3/4	4,136.20	3/4	3,917.18	3/4	3,698.00	3/4	3,398.68	3/4	3,041.62	3/4	2,684.13
10		10		10		10		10	4,349.72	10	4,131.64	10	3,912.62	10	3,693.44	10	3,391.25	10	3,034.18	10	2,676.68
1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	4,345.20	1/4	4,127.09	1/4	3,908.05	1/4	3,688.87	1/4	3,383.83	1/4	3,026.73	1/4	2,669.23
1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	4,340.67	1/2	4,122.54	1/2	3,903.49	1/2	3,684.30	1/2	3,376.40	1/2	3,019.29	1/2	2,661.78
3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	4,336.15	3/4	4,117.99	3/4	3,898.92	3/4	3,679.74	3/4	3,368.98	3/4	3,011.84	3/4	2,654.33
11		11		11		11		11	4,331.62	11	4,113.44	11	3,894.35	11	3,675.17	11	3,361.56	11	3,004.39	11	2,646.89
1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	4,327.10	1/4	4,108.88	1/4	3,889.79	1/4	3,670.60	1/4	3,354.13	1/4	2,996.95	1/4	2,639.44
1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	4,322.57	1/2	4,104.33	1/2	3,885.22	1/2	3,666.04	1/2	3,346.71	1/2	2,989.50	1/2	2,631.99
3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	4,318.05	3/4	4,099.78	3/4	3,880.65	3/4	3,661.47	3/4	3,339.28	3/4	2,982.06	3/4	2,624.53

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BARGE "KIRBY 29152"

3 STBD

ULLAGE TABLE
HERMETIC

GAUGE HEIGHT 17'-03 1/2"

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

FORMERLY "SMI 30058"

IN	10 FT.	IN	11 FT.	IN	12 FT.	IN	13 FT.	IN	14 FT.	IN	15 FT.	IN	16 FT.	IN	17 FT.	IN	18 FT.	IN	19 FT.
0	2,617.08	0	2,259.22	0	1,901.35	0	1,543.49	0	1,185.62	0	828.30	0	470.46	0	112.60	0			
1/4	2,609.62	1/4	2,251.76	1/4	1,893.90	1/4	1,536.03	1/4	1,178.17	1/4	820.85	1/4	463.00	1/4	105.15	1/4			
1/2	2,602.17	1/2	2,244.30	1/2	1,886.44	1/2	1,528.58	1/2	1,170.71	1/2	813.40	1/2	455.55	1/2	97.69	1/2			
3/4	2,594.71	3/4	2,236.85	3/4	1,878.99	3/4	1,521.12	3/4	1,163.26	3/4	805.94	3/4	448.09	3/4	90.24	3/4			
1	2,587.26	1	2,229.39	1	1,871.53	1	1,513.67	1	1,155.80	1	798.49	1	440.64	1	82.78	1			
1/4	2,579.80	1/4	2,221.94	1/4	1,864.07	1/4	1,506.21	1/4	1,148.35	1/4	791.03	1/4	433.18	1/4	75.33	1/4			
1/2	2,572.35	1/2	2,214.48	1/2	1,856.62	1/2	1,498.75	1/2	1,140.89	1/2	783.58	1/2	425.72	1/2	67.87	1/2			
3/4	2,564.89	3/4	2,207.03	3/4	1,849.16	3/4	1,491.30	3/4	1,133.44	3/4	776.12	3/4	418.27	3/4	61.11	3/4			
2	2,557.44	2	2,199.57	2	1,841.71	2	1,483.84	2	1,125.99	2	768.67	2	410.81	2	54.36	2			
1/4	2,549.98	1/4	2,192.12	1/4	1,834.25	1/4	1,476.39	1/4	1,118.54	1/4	761.21	1/4	403.36	1/4	47.60	1/4			
1/2	2,542.52	1/2	2,184.66	1/2	1,826.80	1/2	1,468.93	1/2	1,111.09	1/2	753.76	1/2	395.90	1/2	40.85	1/2			
3/4	2,535.07	3/4	2,177.21	3/4	1,819.34	3/4	1,461.48	3/4	1,103.64	3/4	746.30	3/4	388.45	3/4	35.72	3/4			
3	2,527.61	3	2,169.75	3	1,811.89	3	1,454.02	3	1,096.20	3	738.85	3	380.99	3	30.59	3			
1/4	2,520.16	1/4	2,162.29	1/4	1,804.43	1/4	1,446.57	1/4	1,088.75	1/4	731.39	1/4	373.54	1/4	25.47	1/4			
1/2	2,512.70	1/2	2,154.84	1/2	1,796.97	1/2	1,439.11	1/2	1,081.30	1/2	723.94	1/2	366.08	1/2	20.35	1/2			
3/4	2,505.25	3/4	2,147.38	3/4	1,789.52	3/4	1,431.66	3/4	1,073.86	3/4	716.48	3/4	358.63	3/4		3/4			
4	2,497.79	4	2,139.93	4	1,782.06	4	1,424.20	4	1,066.42	4	709.03	4	351.17	4		4			
1/4	2,490.34	1/4	2,132.47	1/4	1,774.61	1/4	1,416.74	1/4	1,058.97	1/4	701.57	1/4	343.72	1/4		1/4			
1/2	2,482.88	1/2	2,125.02	1/2	1,767.15	1/2	1,409.29	1/2	1,051.53	1/2	694.12	1/2	336.26	1/2		1/2			
3/4	2,475.43	3/4	2,117.56	3/4	1,759.70	3/4	1,401.83	3/4	1,044.09	3/4	686.66	3/4	328.81	3/4		3/4			
5	2,467.97	5	2,110.11	5	1,752.24	5	1,394.38	5	1,036.65	5	679.20	5	321.35	5		5			
1/4	2,460.51	1/4	2,102.65	1/4	1,744.79	1/4	1,386.92	1/4	1,029.21	1/4	671.75	1/4	313.90	1/4		1/4			
1/2	2,453.06	1/2	2,095.19	1/2	1,737.33	1/2	1,379.47	1/2	1,021.77	1/2	664.29	1/2	306.44	1/2		1/2			
3/4	2,445.60	3/4	2,087.74	3/4	1,729.88	3/4	1,372.01	3/4	1,014.33	3/4	656.84	3/4	298.98	3/4		3/4			
6	2,438.15	6	2,080.28	6	1,722.42	6	1,364.56	6	1,006.89	6	649.38	6	291.53	6		6			
1/4	2,430.69	1/4	2,072.83	1/4	1,714.96	1/4	1,357.10	1/4	999.45	1/4	641.93	1/4	284.07	1/4		1/4			
1/2	2,423.24	1/2	2,065.37	1/2	1,707.51	1/2	1,349.64	1/2	992.01	1/2	634.47	1/2	276.62	1/2		1/2			
3/4	2,415.78	3/4	2,057.92	3/4	1,700.05	3/4	1,342.19	3/4	984.57	3/4	627.02	3/4	269.16	3/4		3/4			
7	2,408.33	7	2,050.46	7	1,692.60	7	1,334.73	7	977.13	7	619.56	7	261.71	7		7			
1/4	2,400.87	1/4	2,043.01	1/4	1,685.14	1/4	1,327.28	1/4	969.69	1/4	612.11	1/4	254.25	1/4		1/4			
1/2	2,393.41	1/2	2,035.55	1/2	1,677.69	1/2	1,319.82	1/2	962.25	1/2	604.65	1/2	246.80	1/2		1/2			
3/4	2,385.96	3/4	2,028.10	3/4	1,670.23	3/4	1,312.37	3/4	954.81	3/4	597.20	3/4	239.34	3/4		3/4			
8	2,378.50	8	2,020.64	8	1,662.78	8	1,304.91	8	947.37	8	589.74	8	231.89	8		8			
1/4	2,371.05	1/4	2,013.18	1/4	1,655.32	1/4	1,297.46	1/4	939.93	1/4	582.29	1/4	224.43	1/4		1/4			
1/2	2,363.59	1/2	2,005.73	1/2	1,647.86	1/2	1,290.00	1/2	932.49	1/2	574.83	1/2	216.98	1/2		1/2			
3/4	2,356.14	3/4	1,998.27	3/4	1,640.41	3/4	1,282.55	3/4	925.05	3/4	567.38	3/4	209.52	3/4		3/4			
9	2,348.68	9	1,990.82	9	1,632.95	9	1,275.09	9	917.61	9	559.92	9	202.07	9		9			
1/4	2,341.23	1/4	1,983.36	1/4	1,625.50	1/4	1,267.63	1/4	910.17	1/4	552.46	1/4	194.61	1/4		1/4			
1/2	2,333.77	1/2	1,975.91	1/2	1,618.04	1/2	1,260.18	1/2	902.73	1/2	545.01	1/2	187.15	1/2		1/2			
3/4	2,326.32	3/4	1,968.45	3/4	1,610.59	3/4	1,252.72	3/4	895.29	3/4	537.55	3/4	179.70	3/4		3/4			
10	2,318.86	10	1,961.00	10	1,603.13	10	1,245.27	10	887.85	10	530.10	10	172.24	10		10			
1/4	2,311.40	1/4	1,953.54	1/4	1,595.68	1/4	1,237.81	1/4	880.41	1/4	522.64	1/4	164.79	1/4		1/4			
1/2	2,303.95	1/2	1,946.08	1/2	1,588.22	1/2	1,230.36	1/2	872.97	1/2	515.19	1/2	157.33	1/2		1/2			
3/4	2,296.49	3/4	1,938.63	3/4	1,580.77	3/4	1,222.90	3/4	865.53	3/4	507.73	3/4	149.88	3/4		3/4			
11	2,289.04	11	1,931.17	11	1,573.31	11	1,215.45	11	858.09	11	500.28	11	142.42	11		11			
1/4	2,281.58	1/4	1,923.72	1/4	1,565.85	1/4	1,207.99	1/4	850.65	1/4	492.82	1/4	134.97	1/4		1/4			
1/2	2,274.13	1/2	1,916.26	1/2	1,558.40	1/2	1,200.53	1/2	843.21	1/2	485.37	1/2	127.51	1/2		1/2			
3/4	2,266.67	3/4	1,908.81	3/4	1,550.94	3/4	1,193.08	3/4	835.75	3/4	477.91	3/4	120.06	3/4		3/4			

CERTIFIED CHART FOR THE ABOVE NAMED TANK ONLY.

STRAPPED: 03/19/2014 PMA
RECALCULATED: 12/14/2021 PMA
VERIFIED: 04/26/2024 JS

CANCELS AND SUPERCEDES
ALL PRIOR TO 04/2024

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



BARGE "KIRBY 29152"

SLOP TANK INNAGE TABLE

CAPACITIES GIVEN IN WHOLE GALLONS

FORMERLY "SMI 30058"

GAUGE HEIGHT 5'-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	0	0	433	0	1,021	0	1,641	0	2,206	0		0		0		0		0	
1/4	5	1/4	444	1/4	1,034	1/4	1,653	1/4	2,216	1/4		1/4		1/4		1/4		1/4	
1/2	11	1/2	456	1/2	1,047	1/2	1,666	1/2	2,227	1/2		1/2		1/2		1/2		1/2	
3/4	16	3/4	467	3/4	1,060	3/4	1,678	3/4	2,237	3/4		3/4		3/4		3/4		3/4	
1	21	1	479	1	1,073	1	1,691	1	2,247	1		1		1		1		1	
1/4	28	1/4	490	1/4	1,086	1/4	1,703	1/4	2,257	1/4		1/4		1/4		1/4		1/4	
1/2	35	1/2	502	1/2	1,099	1/2	1,716	1/2	2,267	1/2		1/2		1/2		1/2		1/2	
3/4	41	3/4	513	3/4	1,111	3/4	1,729	3/4	2,277	3/4		3/4		3/4		3/4		3/4	
2	48	2	525	2	1,124	2	1,741	2	2,287	2		2		2		2		2	
1/4	56	1/4	537	1/4	1,137	1/4	1,753	1/4	2,297	1/4		1/4		1/4		1/4		1/4	
1/2	63	1/2	549	1/2	1,150	1/2	1,766	1/2	2,306	1/2		1/2		1/2		1/2		1/2	
3/4	71	3/4	560	3/4	1,163	3/4	1,778	3/4	2,316	3/4		3/4		3/4		3/4		3/4	
3	78	3	572	3	1,176	3	1,791	3	2,326	3		3		3		3		3	
1/4	86	1/4	584	1/4	1,189	1/4	1,803	1/4	2,335	1/4		1/4		1/4		1/4		1/4	
1/2	95	1/2	596	1/2	1,202	1/2	1,815	1/2	2,344	1/2		1/2		1/2		1/2		1/2	
3/4	103	3/4	608	3/4	1,215	3/4	1,827	3/4	2,353	3/4		3/4		3/4		3/4		3/4	
4	111	4	620	4	1,228	4	1,840	4	2,362	4		4		4		4		4	
1/4	120	1/4	632	1/4	1,241	1/4	1,852	1/4	2,371	1/4		1/4		1/4		1/4		1/4	
1/2	128	1/2	644	1/2	1,254	1/2	1,864	1/2	2,380	1/2		1/2		1/2		1/2		1/2	
3/4	137	3/4	656	3/4	1,267	3/4	1,876	3/4	2,389	3/4		3/4		3/4		3/4		3/4	
5	146	5	669	5	1,280	5	1,888	5	2,397	5		5		5		5		5	
1/4	155	1/4	681	1/4	1,293	1/4	1,900	1/4	2,406	1/4		1/4		1/4		1/4		1/4	
1/2	164	1/2	693	1/2	1,306	1/2	1,912	1/2	2,414	1/2		1/2		1/2		1/2		1/2	
3/4	173	3/4	705	3/4	1,319	3/4	1,924	3/4	2,422	3/4		3/4		3/4		3/4		3/4	
6	183	6	718	6	1,332	6	1,936	6	2,430	6		6		6		6		6	
1/4	192	1/4	730	1/4	1,345	1/4	1,948	1/4	2,438	1/4		1/4		1/4		1/4		1/4	
1/2	202	1/2	742	1/2	1,358	1/2	1,960	1/2	2,445	1/2		1/2		1/2		1/2		1/2	
3/4	211	3/4	755	3/4	1,371	3/4	1,971	3/4	2,453	3/4		3/4		3/4		3/4		3/4	
7	221	7	767	7	1,384	7	1,983	7	2,460	7		7		7		7		7	
1/4	231	1/4	780	1/4	1,397	1/4	1,995	1/4	2,467	1/4		1/4		1/4		1/4		1/4	
1/2	241	1/2	792	1/2	1,410	1/2	2,006	1/2	2,473	1/2		1/2		1/2		1/2		1/2	
3/4	251	3/4	805	3/4	1,423	3/4	2,018	3/4	2,480	3/4		3/4		3/4		3/4		3/4	
8	261	8	817	8	1,436	8	2,030	8	2,487	8		8		8		8		8	
1/4	271	1/4	830	1/4	1,449	1/4	2,041	1/4	2,492	1/4		1/4		1/4		1/4		1/4	
1/2	282	1/2	843	1/2	1,461	1/2	2,052	1/2	2,498	1/2		1/2		1/2		1/2		1/2	
3/4	292	3/4	855	3/4	1,474	3/4	2,064	3/4	2,503	3/4		3/4		3/4		3/4		3/4	
9	302	9	868	9	1,487	9	2,075	9	2,508	9		9		9		9		9	
1/4	313	1/4	880	1/4	1,500	1/4	2,086	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	324	1/2	893	1/2	1,513	1/2	2,098	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	334	3/4	906	3/4	1,526	3/4	2,109	3/4		3/4		3/4		3/4		3/4		3/4	
10	345	10	919	10	1,539	10	2,120	10		10		10		10		10		10	
1/4	356	1/4	931	1/4	1,551	1/4	2,131	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	367	1/2	944	1/2	1,564	1/2	2,142	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	378	3/4	957	3/4	1,577	3/4	2,153	3/4		3/4		3/4		3/4		3/4		3/4	
11	388	11	970	11	1,590	11	2,163	11		11		11		11		11		11	
1/4	400	1/4	983	1/4	1,602	1/4	2,174	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	411	1/2	995	1/2	1,615	1/2	2,185	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	422	3/4	1,008	3/4	1,628	3/4	2,195	3/4		3/4		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.
CAPACITY TABLE ONLY APPLIES TO INNAGE GAUGES TAKEN TO TOP LIP OF 2" HERMETIC VALVE

STRAPPED: 03/19/2014 CL
RECALCULATED: 12/10/2021 PMA
VERIFIED: 04/26/2024 JS

CANCELS AND SUPERCEDES
ALL PRIOR TO 04/2024

CERTIFIED CHART FOR THE ABOVE NAMED TANK ONLY.

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