BARGE "KIRBY 30025B"

ULLAGE TRIM TABLE

	1 FT.		2 FT.		3 FT.		4 FT.		5 FT.		6 FT.	
	BOW	**STERN**	**BOW**	**STERN**	**BOW**	**STERN**	**BOW**	**STERN**	**BOW**	**STERN**	**BOW**	**STERN**
1 PORT	- 00-1/8	00-1/8	- 00-2/8	00-2/8	- 00-3/8	00-3/8	- 00-4/8	00-4/8	- 00-4/8	00-4/8	- 00-5/8	00-5/8
1 STBD	- 00-1/8	00-1/8	- 00-2/8	00-2/8	- 00-3/8	00-3/8	- 00-4/8	00-4/8	- 00-4/8	00-4/8	- 00-5/8	00-5/8
2 PORT	- 00-1/8	00-1/8	- 00-2/8	00-2/8	- 00-3/8	00-3/8	- 00-4/8	00-4/8	- 00-5/8	00-5/8	- 00-6/8	00-6/8
2 STBD	- 00-1/8	00-1/8	- 00-2/8	00-2/8	- 00-3/8	00-3/8	- 00-4/8	00-4/8	- 00-5/8	00-5/8	- 00-6/8	00-6/8
3 PORT	- 00-1/8	00-1/8	- 00-2/8	00-2/8	- 00-3/8	00-3/8	- 00-4/8	00-4/8	- 00-5/8	00-5/8	- 00-6/8	00-6/8
3 STBD	- 00-1/8	00-1/8	- 00-2/8	00-2/8	- 00-3/8	00-3/8	- 00-4/8	00-4/8	- 00-5/8	00-5/8	- 00-6/8	00-6/8

(ALL MEASUREMENTS ABOVE ARE IN INCHES)

EXAMPLE FOR ABOVE TRIM CORRECTIONS:

LENGTH BETWEEN DRAFT MARKS: 275'-00"

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

January 10, 2024

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

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

http://www.pmacorp.net

BARGE "KIRBY 30025B"

1 PORT
ULLAGE TABLE

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

GAUGE HEIGHT 16'-10 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		0	5,248.16	0	4,908.32	0	4,562.46	0	4,199.68	0	3,821.11	0	3,434.21	0	3,047.29
1/4		1/4		1/4		1/4	5,243.32	1/4	4,901.29	1/4	4,555.06	1/4	4,191.96	1/4	3,813.06	1/4	3,426.15	1/4	3,039.23
1/2		1/2		1/2		1/2	5,238.49	1/2	4,894.26	1/2	4,547.66	1/2	4,184.24	1/2	3,805.01	1/2	3,418.09	1/2	3,031.17
3/4		3/4		3/4		3/4	5,232.04	3/4	4,887.19	3/4	4,540.24	3/4	4,176.49	3/4	3,796.95	3/4	3,410.03	3/4	3,023.10
1		1		1		1	5,225.59	1	4,880.13	1	4,532.82	1	4,168.74	1	3,788.89	1	3,401.97	1	3,015.04
1/4		1/4		1/4		1/4	5,219.14	1/4	4,873.07	1/4	4,525.40	1/4	4,161.00	1/4	3,780.83	1/4	3,393.91	1/4	3,006.98
1/2		1/2		1/2		1/2	5,212.69	1/2	4,866.00	1/2	4,517.98	1/2	4,153.25	1/2	3,772.77	1/2	3,385.85	1/2	2,998.92
3/4		3/4		3/4		3/4	5,204.83	3/4	4,858.92	3/4	4,510.53	3/4	4,145.47	3/4	3,764.71	3/4	3,377.79	3/4	2,990.86
2		2		2		2	5,196.97	2	4,851.83	2	4,503.09	2	4,137.69	2	3,756.65	2	3,369.72	2	2,982.79
1/4		1/4		1/4		1/4	5,189.11	1/4	4,844.75	1/4	4,495.64	1/4	4,129.91	1/4	3,748.59	1/4	3,361.66	1/4	2,974.73
1/2		1/2		1/2		1/2	5,181.25	1/2	4,837.66	1/2	4,488.20	1/2	4,122.13	1/2	3,740.53	1/2	3,353.60	1/2	2,966.67
3/4		3/4		3/4		3/4	5,173.19	3/4	4,830.55	3/4	4,480.72	3/4	4,114.32	3/4	3,732.47	3/4	3,345.54	3/4	2,958.61
3		3		3		3	5,165.13	3	4,823.44	3	4,473.24	3	4,106.52	3	3,724.40	3	3,337.48	3	2,950.54
1/4		1/4		1/4		1/4	5,157.07	1/4	4,816.33	1/4	4,465.76	1/4	4,098.72	1/4	3,716.34	1/4	3,329.42	1/4	2,942.48
1/2		1/2		1/2		1/2	5,149.00	1/2	4,809.22	1/2	4,458.28	1/2	4,090.91	1/2	3,708.28	1/2	3,321.36	1/2	2,934.42
3/4		3/4		3/4		3/4	5,140.94	3/4	4,802.07	3/4	4,450.78	3/4	4,083.09	3/4	3,700.22	3/4	3,313.30	3/4	2,926.36
4		4		4		4	5,132.88	4	4,794.93	4	4,443.28	4	4,075.26	4	3,692.16	4	3,305.24	4	2,918.29
1/4		1/4		1/4		1/4	5,124.82	1/4	4,787.78	1/4	4,435.77	1/4	4,067.43	1/4	3,684.10	1/4	3,297.18	1/4	2,910.23
1/2		1/2		1/2		1/2	5,116.75	1/2	4,780.64	1/2	4,428.27	1/2	4,059.60	1/2	3,676.04	1/2	3,289.12	1/2	2,902.17
3/4		3/4		3/4		3/4	5,109.88	3/4	4,773.47	3/4	4,420.74	3/4	4,051.74	3/4	3,667.98	3/4	3,281.05	3/4	2,894.11
5		5		5		5	5,103.00	5	4,766.31	5	4,413.21	5	4,043.88	5	3,659.92	5	3,272.99	5	2,886.05
1/4		1/4		1/4		1/4	5,096.12	1/4	4,759.14	1/4	4,405.69	1/4	4,036.02	1/4	3,651.86	1/4	3,264.93	1/4	2,877.98
1/2		1/2		1/2		1/2	5,089.24	1/2	4,751.97	1/2	4,398.16	1/2	4,028.16	1/2	3,643.80	1/2	3,256.87	1/2	2,869.92
3/4		3/4		3/4		3/4	5,082.34	3/4	4,744.78	3/4	4,390.60	3/4	4,020.27	3/4	3,635.73	3/4	3,248.81	3/4	2,861.86
6		6		6		6	5,075.44	6	4,737.59	6	4,383.04	6	4,012.39	6	3,627.67	6	3,240.75	6	2,853.80
1/4		1/4		1/4		1/4	5,068.54	1/4	4,730.39	1/4	4,375.48	1/4	4,004.50	1/4	3,619.61	1/4	3,232.69	1/4	2,845.73
1/2		1/2		1/2		1/2	5,061.64	1/2	4,723.20	1/2	4,367.92	1/2	3,996.62	1/2	3,611.55	1/2	3,224.63	1/2	2,837.67
3/4		3/4		3/4		3/4	5,054.71	3/4	4,715.98	3/4	4,360.34	3/4	3,988.70	3/4	3,603.49	3/4	3,216.57	3/4	2,829.61
7		7		7		7	5,047.78	7	4,708.75	7	4,352.75	7	3,980.78	7	3,595.43	7	3,208.51	7	2,821.55
1/4		1/4		1/4		1/4	5,040.86	1/4	4,701.53	1/4	4,345.17	1/4	3,972.85	1/4	3,587.37	1/4	3,200.45	1/4	2,813.48
1/2		1/2		1/2		1/2	5,033.93	1/2	4,694.30	1/2	4,337.59	1/2	3,964.93	1/2	3,579.31	1/2	3,192.39	1/2	2,805.42
3/4		3/4		3/4		3/4	5,026.97	3/4	4,687.05	3/4	4,329.98	3/4	3,956.99	3/4	3,571.25	3/4	3,184.32	3/4	2,797.36
8		8		8		8	5,020.01	8	4,679.81	8	4,322.37	8	3,949.05	8	3,563.19	8	3,176.26	8	2,789.30
1/4		1/4		1/4		1/4	5,013.05	1/4	4,672.56	1/4	4,314.76	1/4	3,941.11	1/4	3,555.13	1/4	3,168.20	1/4	2,781.24
1/2		1/2		1/2		1/2	5,006.10	1/2	4,665.31	1/2	4,307.15	1/2	3,933.17	1/2	3,547.06	1/2	3,160.14	1/2	2,773.17
3/4		3/4		3/4		3/4	4,999.15	3/4	4,658.00	3/4	4,299.51	3/4	3,925.20	3/4	3,539.00	3/4	3,152.08	3/4	2,765.11
9		9		9		9	4,992.20	9	4,650.69	9	4,291.87	9	3,917.24	9	3,530.94	9	3,144.02	9	2,757.05
1/4		1/4		1/4		1/4	4,985.25	1/4	4,643.38	1/4	4,284.23	1/4	3,909.27	1/4	3,522.88	1/4	3,135.96	1/4	2,748.99
1/2		1/2		1/2		1/2	4,978.30	1/2	4,636.07	1/2	4,276.59	1/2	3,901.30	1/2	3,514.82	1/2	3,127.90	1/2	2,740.92
3/4		3/4		3/4		3/4	4,971.32	3/4	4,628.74	3/4	4,268.92	3/4	3,893.30	3/4	3,506.76	3/4	3,119.84	3/4	2,732.86
10		10		10		10	4,964.35	10	4,621.40	10	4,261.26	10	3,885.30	10	3,498.70	10	3,111.78	10	2,724.80
1/4		1/4		1/4		1/4	4,957.38	1/4	4,614.06	1/4	4,253.59	1/4	3,877.30	1/4	3,490.64	1/4	3,103.72	1/4	2,716.74
1/2		1/2		1/2		1/2	4,950.40	1/2	4,606.72	1/2	4,245.92	1/2	3,869.30	1/2	3,482.58	1/2	3,095.65	1/2	2,708.68
3/4		3/4		3/4		3/4	4,943.40	3/4	4,599.35	3/4	4,238.22	3/4	3,861.28	3/4	3,474.52	3/4	3,087.59	3/4	2,700.61
11		11		11		11	4,936.39	11	4,591.99	11	4,230.52	11	3,853.25	11	3,466.46	11	3,079.53	11	2,692.55
1/4		1/4		1/4		1/4	4,929.39	1/4	4,584.62	1/4	4,222.82	1/4	3,845.23	1/4	3,458.39	1/4	3,071.47	1/4	2,684.49
1/2		1/2		1/2		1/2	4,922.38	1/2	4,577.26	1/2	4,215.13	1/2	3,837.21	1/2	3,450.33	1/2	3,063.41	1/2	2,676.43
3/4		3/4		3/4	5,253.00	3/4	4,915.35	3/4	4,569.86	3/4	4,207.40	3/4	3,829.16	3/4	3,442.27	3/4	3,055.35	3/4	2,668.36

CERTIFIED CHART FOR THE ABOVE NAMED TANK ONLY.

BARGE STRAPPED AND COMPUTED IN ACCORDANCE WITH MPMS CHAPTER 2.7.
CAPACITY TABLE ONLY APPLIES WHEN BARGE IS ON EVEN KEEL.
CAPACITY TABLE EXTENDS TO EXTREME HEIGHT OF TANK.
CAPACITY TABLE ONLY APPLIES TO ULLAGE GAUGES TAKEN WITH "HERMETIC" CLOSED GAUGING DEVICE.
GAUGE POINT: (HERMETIC) LOCATED 12'-09" OFF CENTERLINE AND 43'-10" FORWARD OF AFT BULKHEAD.

PRECISION MEASUREMENT
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BARGE "KIRBY 30025B"

1 PORT
ULLAGE TABLE

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

GAUGE HEIGHT 16'-10 1/2"

IN	10 FT.	IN	11 FT.	IN	12 FT.	IN	13 FT.	IN	14 FT.	IN	15 FT.	IN	16 FT.	IN	17 FT.	IN	18 FT.	IN	19 FT.
0	2,660.30	0	2,273.31	0	1,886.32	0	1,499.33	0	1,112.70	0	725.89	0	338.92	0		0		0	
1/4	2,652.24	1/4	2,265.25	1/4	1,878.26	1/4	1,491.27	1/4	1,104.65	1/4	717.82	1/4	330.85	1/4		1/4		1/4	
1/2	2,644.18	1/2	2,257.19	1/2	1,870.20	1/2	1,483.21	1/2	1,096.61	1/2	709.76	1/2	322.79	1/2		1/2		1/2	
3/4	2,636.11	3/4	2,249.12	3/4	1,862.13	3/4	1,475.14	3/4	1,088.56	3/4	701.70	3/4	314.73	3/4		3/4		3/4	
1	2,628.05	1	2,241.06	1	1,854.07	1	1,467.08	1	1,080.52	1	693.64	1	306.67	1		1		1	
1/4	2,619.99	1/4	2,233.00	1/4	1,846.01	1/4	1,459.02	1/4	1,072.47	1/4	685.58	1/4	298.61	1/4		1/4		1/4	
1/2	2,611.93	1/2	2,224.94	1/2	1,837.95	1/2	1,450.96	1/2	1,064.42	1/2	677.52	1/2	290.54	1/2		1/2		1/2	
3/4	2,603.87	3/4	2,216.87	3/4	1,829.88	3/4	1,442.89	3/4	1,056.38	3/4	669.45	3/4	282.48	3/4		3/4		3/4	
2	2,595.80	2	2,208.81	2	1,821.82	2	1,434.83	2	1,048.33	2	661.39	2	274.42	2		2		2	
1/4	2,587.74	1/4	2,200.75	1/4	1,813.76	1/4	1,426.77	1/4	1,040.29	1/4	653.33	1/4	266.36	1/4		1/4		1/4	
1/2	2,579.68	1/2	2,192.69	1/2	1,805.70	1/2	1,418.71	1/2	1,032.24	1/2	645.27	1/2	258.30	1/2		1/2		1/2	
3/4	2,571.62	3/4	2,184.63	3/4	1,797.64	3/4	1,410.64	3/4	1,024.18	3/4	637.21	3/4	250.23	3/4		3/4		3/4	
3	2,563.55	3	2,176.56	3	1,789.57	3	1,402.58	3	1,016.12	3	629.14	3	242.17	3		3		3	
1/4	2,555.49	1/4	2,168.50	1/4	1,781.51	1/4	1,394.52	1/4	1,008.05	1/4	621.08	1/4	234.11	1/4		1/4		1/4	
1/2	2,547.43	1/2	2,160.44	1/2	1,773.45	1/2	1,386.46	1/2	999.99	1/2	613.02	1/2	226.05	1/2		1/2		1/2	
3/4	2,539.37	3/4	2,152.38	3/4	1,765.39	3/4	1,378.40	3/4	991.93	3/4	604.96	3/4	217.99	3/4		3/4		3/4	
4	2,531.30	4	2,144.31	4	1,757.32	4	1,370.33	4	983.87	4	596.90	4	209.93	4		4		4	
1/4	2,523.24	1/4	2,136.25	1/4	1,749.26	1/4	1,362.27	1/4	975.81	1/4	588.83	1/4	201.86	1/4		1/4		1/4	
1/2	2,515.18	1/2	2,128.19	1/2	1,741.20	1/2	1,354.21	1/2	967.74	1/2	580.77	1/2	193.80	1/2		1/2		1/2	
3/4	2,507.12	3/4	2,120.13	3/4	1,733.14	3/4	1,346.15	3/4	959.68	3/4	572.71	3/4	185.74	3/4		3/4		3/4	
5	2,499.06	5	2,112.06	5	1,725.07	5	1,338.08	5	951.62	5	564.65	5	177.68	5		5		5	
1/4	2,490.99	1/4	2,104.00	1/4	1,717.01	1/4	1,330.02	1/4	943.56	1/4	556.59	1/4	169.62	1/4		1/4		1/4	
1/2	2,482.93	1/2	2,095.94	1/2	1,708.95	1/2	1,321.96	1/2	935.50	1/2	548.52	1/2	161.55	1/2		1/2		1/2	
3/4	2,474.87	3/4	2,087.88	3/4	1,700.89	3/4	1,313.90	3/4	927.43	3/4	540.46	3/4	153.49	3/4		3/4		3/4	
6	2,466.81	6	2,079.82	6	1,692.83	6	1,305.83	6	919.37	6	532.40	6	145.43	6		6		6	
1/4	2,458.74	1/4	2,071.75	1/4	1,684.76	1/4	1,297.77	1/4	911.31	1/4	524.34	1/4	137.37	1/4		1/4		1/4	
1/2	2,450.68	1/2	2,063.69	1/2	1,676.70	1/2	1,289.71	1/2	903.25	1/2	516.28	1/2	129.31	1/2		1/2		1/2	
3/4	2,442.62	3/4	2,055.63	3/4	1,668.64	3/4	1,281.66	3/4	895.19	3/4	508.22	3/4	121.24	3/4		3/4		3/4	
7	2,434.56	7	2,047.57	7	1,660.58	7	1,273.62	7	887.12	7	500.15	7	113.18	7		7		7	
1/4	2,426.49	1/4	2,039.50	1/4	1,652.51	1/4	1,265.57	1/4	879.06	1/4	492.09	1/4	105.12	1/4		1/4		1/4	
1/2	2,418.43	1/2	2,031.44	1/2	1,644.45	1/2	1,257.53	1/2	871.00	1/2	484.03	1/2	97.06	1/2		1/2		1/2	
3/4	2,410.37	3/4	2,023.38	3/4	1,636.39	3/4	1,249.48	3/4	862.94	3/4	475.97	3/4	89.00	3/4		3/4		3/4	
8	2,402.31	8	2,015.32	8	1,628.33	8	1,241.43	8	854.88	8	467.91	8	80.93	8		8		8	
1/4	2,394.25	1/4	2,007.25	1/4	1,620.26	1/4	1,233.39	1/4	846.82	1/4	459.84	1/4	72.87	1/4		1/4		1/4	
1/2	2,386.18	1/2	1,999.19	1/2	1,612.20	1/2	1,225.34	1/2	838.75	1/2	451.78	1/2	64.81	1/2		1/2		1/2	
3/4	2,378.12	3/4	1,991.13	3/4	1,604.14	3/4	1,217.30	3/4	830.69	3/4	443.72	3/4	57.76	3/4		3/4		3/4	
9	2,370.06	9	1,983.07	9	1,596.08	9	1,209.25	9	822.63	9	435.66	9	50.70	9		9		9	
1/4	2,362.00	1/4	1,975.01	1/4	1,588.02	1/4	1,201.21	1/4	814.57	1/4	427.60	1/4	43.65	1/4		1/4		1/4	
1/2	2,353.93	1/2	1,966.94	1/2	1,579.95	1/2	1,193.16	1/2	806.51	1/2	419.53	1/2	36.60	1/2		1/2		1/2	
3/4	2,345.87	3/4	1,958.88	3/4	1,571.89	3/4	1,185.11	3/4	798.44	3/4	411.47	3/4	31.56	3/4		3/4		3/4	
10	2,337.81	10	1,950.82	10	1,563.83	10	1,177.07	10	790.38	10	403.41	10	26.52	10		10		10	
1/4	2,329.75	1/4	1,942.76	1/4	1,555.77	1/4	1,169.02	1/4	782.32	1/4	395.35	1/4	21.48	1/4		1/4		1/4	
1/2	2,321.68	1/2	1,934.69	1/2	1,547.70	1/2	1,160.98	1/2	774.26	1/2	387.29	1/2	16.44	1/2		1/2		1/2	
3/4	2,313.62	3/4	1,926.63	3/4	1,539.64	3/4	1,152.93	3/4	766.20	3/4	379.23	3/4		3/4		3/4		3/4	
11	2,305.56	11	1,918.57	11	1,531.58	11	1,144.88	11	758.13	11	371.16	11		11		11		11	
1/4	2,297.50	1/4	1,910.51	1/4	1,523.52	1/4	1,136.84	1/4	750.07	1/4	363.10	1/4		1/4		1/4		1/4	
1/2	2,289.44	1/2	1,902.45	1/2	1,515.45	1/2	1,128.79	1/2	742.01	1/2	355.04	1/2		1/2		1/2		1/2	
3/4	2,281.37	3/4	1,894.38	3/4	1,507.39	3/4	1,120.75	3/4	733.95	3/4	346.98	3/4		3/4		3/4		3/4	

CERTIFIED CHART FOR THE ABOVE NAMED TANK ONLY.

STRAPPED: 09/26/2003 CL - SW
VERIFIED:01/10/2024 JS

CANCELS AND SUPERCEDES
ALL PRIOR TO 01/2024

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

BARGE "KIRBY 30025B"

1 STBD

ULLAGE TABLE

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

GAUGE HEIGHT 16'-10 3/8"

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	5,243.97	0	4,903.02	0	4,556.98	0	4,194.04	0	3,815.31	0	3,428.40	0	3,041.46
1/4		1/4		1/4		1/4	5,239.13	1/4	4,895.99	1/4	4,549.59	1/4	4,186.32	1/4	3,807.26	1/4	3,420.34	1/4	3,033.40
1/2		1/2		1/2		1/2	5,232.88	1/2	4,888.94	1/2	4,542.17	1/2	4,178.58	1/2	3,799.20	1/2	3,412.28	1/2	3,025.34
3/4		3/4		3/4		3/4	5,226.63	3/4	4,881.88	3/4	4,534.75	3/4	4,170.83	3/4	3,791.14	3/4	3,404.21	3/4	3,017.28
1		1		1		1	5,220.39	1	4,874.82	1	4,527.33	1	4,163.09	1	3,783.08	1	3,396.15	1	3,009.21
1/4		1/4		1/4		1/4	5,214.14	1/4	4,867.76	1/4	4,519.91	1/4	4,155.34	1/4	3,775.02	1/4	3,388.09	1/4	3,001.15
1/2		1/2		1/2		1/2	5,206.45	1/2	4,860.67	1/2	4,512.47	1/2	4,147.57	1/2	3,766.96	1/2	3,380.03	1/2	2,993.09
3/4		3/4		3/4		3/4	5,198.77	3/4	4,853.59	3/4	4,505.03	3/4	4,139.79	3/4	3,758.90	3/4	3,371.97	3/4	2,985.03
2		2		2		2	5,191.09	2	4,846.51	2	4,497.58	2	4,132.02	2	3,750.84	2	3,363.91	2	2,976.97
1/4		1/4		1/4		1/4	5,183.40	1/4	4,839.43	1/4	4,490.14	1/4	4,124.24	1/4	3,742.78	1/4	3,355.85	1/4	2,968.90
1/2		1/2		1/2		1/2	5,175.37	1/2	4,832.32	1/2	4,482.67	1/2	4,116.44	1/2	3,734.72	1/2	3,347.79	1/2	2,960.84
3/4		3/4		3/4		3/4	5,167.33	3/4	4,825.21	3/4	4,475.19	3/4	4,108.64	3/4	3,726.66	3/4	3,339.73	3/4	2,952.78
3		3		3		3	5,159.29	3	4,818.10	3	4,467.72	3	4,100.84	3	3,718.60	3	3,331.66	3	2,944.72
1/4		1/4		1/4		1/4	5,151.25	1/4	4,810.99	1/4	4,460.24	1/4	4,093.04	1/4	3,710.54	1/4	3,323.60	1/4	2,936.65
1/2		1/2		1/2		1/2	5,143.19	1/2	4,803.85	1/2	4,452.74	1/2	4,085.21	1/2	3,702.47	1/2	3,315.54	1/2	2,928.59
3/4		3/4		3/4		3/4	5,135.13	3/4	4,796.71	3/4	4,445.24	3/4	4,077.39	3/4	3,694.41	3/4	3,307.48	3/4	2,920.53
4		4		4		4	5,127.07	4	4,789.57	4	4,437.74	4	4,069.56	4	3,686.35	4	3,299.42	4	2,912.47
1/4		1/4		1/4		1/4	5,119.01	1/4	4,782.43	1/4	4,430.24	1/4	4,061.74	1/4	3,678.29	1/4	3,291.36	1/4	2,904.41
1/2		1/2		1/2		1/2	5,111.98	1/2	4,775.27	1/2	4,422.72	1/2	4,053.88	1/2	3,670.23	1/2	3,283.30	1/2	2,896.34
3/4		3/4		3/4		3/4	5,104.95	3/4	4,768.11	3/4	4,415.19	3/4	4,046.02	3/4	3,662.17	3/4	3,275.24	3/4	2,888.28
5		5		5		5	5,097.93	5	4,760.94	5	4,407.67	5	4,038.17	5	3,654.11	5	3,267.18	5	2,880.22
1/4		1/4		1/4		1/4	5,090.90	1/4	4,753.78	1/4	4,400.15	1/4	4,030.31	1/4	3,646.05	1/4	3,259.11	1/4	2,872.16
1/2		1/2		1/2		1/2	5,084.00	1/2	4,746.59	1/2	4,392.59	1/2	4,022.43	1/2	3,637.99	1/2	3,251.05	1/2	2,864.09
3/4		3/4		3/4		3/4	5,077.11	3/4	4,739.40	3/4	4,385.03	3/4	4,014.55	3/4	3,629.93	3/4	3,242.99	3/4	2,856.03
6		6		6		6	5,070.21	6	4,732.21	6	4,377.48	6	4,006.66	6	3,621.86	6	3,234.93	6	2,847.97
1/4		1/4		1/4		1/4	5,063.31	1/4	4,725.02	1/4	4,369.92	1/4	3,998.78	1/4	3,613.80	1/4	3,226.87	1/4	2,839.91
1/2		1/2		1/2		1/2	5,056.38	1/2	4,717.80	1/2	4,362.34	1/2	3,990.87	1/2	3,605.74	1/2	3,218.81	1/2	2,831.85
3/4		3/4		3/4		3/4	5,049.46	3/4	4,710.58	3/4	4,354.76	3/4	3,982.95	3/4	3,597.68	3/4	3,210.75	3/4	2,823.78
7		7		7		7	5,042.54	7	4,703.36	7	4,347.18	7	3,975.03	7	3,589.62	7	3,202.69	7	2,815.72
1/4		1/4		1/4		1/4	5,035.61	1/4	4,696.14	1/4	4,339.60	1/4	3,967.12	1/4	3,581.56	1/4	3,194.63	1/4	2,807.66
1/2		1/2		1/2		1/2	5,028.66	1/2	4,688.89	1/2	4,331.99	1/2	3,959.18	1/2	3,573.50	1/2	3,186.56	1/2	2,799.60
3/4		3/4		3/4		3/4	5,021.70	3/4	4,681.65	3/4	4,324.39	3/4	3,951.24	3/4	3,565.44	3/4	3,178.50	3/4	2,791.53
8		8		8		8	5,014.75	8	4,674.40	8	4,316.78	8	3,943.30	8	3,557.38	8	3,170.44	8	2,783.47
1/4		1/4		1/4		1/4	5,007.80	1/4	4,667.15	1/4	4,309.17	1/4	3,935.36	1/4	3,549.31	1/4	3,162.38	1/4	2,775.41
1/2		1/2		1/2		1/2	5,000.85	1/2	4,659.85	1/2	4,301.54	1/2	3,927.40	1/2	3,541.25	1/2	3,154.32	1/2	2,767.35
3/4		3/4		3/4		3/4	4,993.90	3/4	4,652.55	3/4	4,293.90	3/4	3,919.43	3/4	3,533.19	3/4	3,146.26	3/4	2,759.29
9		9		9		9	4,986.95	9	4,645.25	9	4,286.27	9	3,911.47	9	3,525.13	9	3,138.20	9	2,751.22
1/4		1/4		1/4		1/4	4,980.00	1/4	4,637.95	1/4	4,278.63	1/4	3,903.51	1/4	3,517.07	1/4	3,130.14	1/4	2,743.16
1/2		1/2		1/2		1/2	4,973.02	1/2	4,630.62	1/2	4,270.97	1/2	3,895.51	1/2	3,509.01	1/2	3,122.08	1/2	2,735.10
3/4		3/4		3/4		3/4	4,966.05	3/4	4,623.28	3/4	4,263.30	3/4	3,887.51	3/4	3,500.95	3/4	3,114.01	3/4	2,727.04
10		10		10		10	4,959.08	10	4,615.94	10	4,255.64	10	3,879.52	10	3,492.89	10	3,105.95	10	2,718.97
1/4		1/4		1/4		1/4	4,952.11	1/4	4,608.61	1/4	4,247.98	1/4	3,871.52	1/4	3,484.83	1/4	3,097.89	1/4	2,710.91
1/2		1/2		1/2		1/2	4,945.11	1/2	4,601.25	1/2	4,240.28	1/2	3,863.50	1/2	3,476.76	1/2	3,089.83	1/2	2,702.85
3/4		3/4		3/4		3/4	4,938.11	3/4	4,593.89	3/4	4,232.59	3/4	3,855.48	3/4	3,468.70	3/4	3,081.77	3/4	2,694.79
11		11		11		11	4,931.11	11	4,586.53	11	4,224.89	11	3,847.46	11	3,460.64	11	3,073.71	11	2,686.73
1/4		1/4		1/4		1/4	4,924.10	1/4	4,579.16	1/4	4,217.20	1/4	3,839.44	1/4	3,452.58	1/4	3,065.65	1/4	2,678.66
1/2		1/2		5/8	5,251.22	1/2	4,917.08	1/2	4,571.77	1/2	4,209.48	1/2	3,831.40	1/2	3,444.52	1/2	3,057.59	1/2	2,670.60
3/4		3/4		3/4	5,248.80	3/4	4,910.05	3/4	4,564.37	3/4	4,201.76	3/4	3,823.35	3/4	3,436.46	3/4	3,049.53	3/4	2,662.54

CERTIFIED CHART FOR THE ABOVE NAMED TANK ONLY.

BARGE STRAPPED AND COMPUTED IN ACCORDANCE WITH MPMS CHAPTER 2.7.
CAPACITY TABLE ONLY APPLIES WHEN BARGE IS ON EVEN KEEL.
CAPACITY TABLE EXTENDS TO EXTREME HEIGHT OF TANK.
CAPACITY TABLE ONLY APPLIES TO ULLAGE GAUGES TAKEN WITH "HERMETIC" CLOSED GAUGING DEVICE.
GAUGE POINT: (HERMETIC) LOCATED 12'-09" OFF CENTERLINE AND 43'-10" FORWARD OF AFT BULKHEAD.

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

BARGE "KIRBY 30025B"

1 STBD

ULLAGE TABLE

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

GAUGE HEIGHT 16'-10 3/8"

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	2,654.48	0	2,267.49	0	1,880.51	0	1,493.52	0	1,108.03	0	721.85	0	334.88	0		0		0	
1/4	2,646.41	1/4	2,259.43	1/4	1,872.44	1/4	1,485.46	1/4	1,100.03	1/4	713.78	1/4	326.82	1/4		1/4		1/4	
1/2	2,638.35	1/2	2,251.37	1/2	1,864.38	1/2	1,477.40	1/2	1,092.02	1/2	705.72	1/2	318.76	1/2		1/2		1/2	
3/4	2,630.29	3/4	2,243.30	3/4	1,856.32	3/4	1,469.33	3/4	1,084.01	3/4	697.66	3/4	310.69	3/4		3/4		3/4	
1	2,622.23	1	2,235.24	1	1,848.26	1	1,461.27	1	1,076.00	1	689.60	1	302.63	1		1		1	
1/4	2,614.17	1/4	2,227.18	1/4	1,840.19	1/4	1,453.21	1/4	1,068.00	1/4	681.54	1/4	294.57	1/4		1/4		1/4	
1/2	2,606.10	1/2	2,219.12	1/2	1,832.13	1/2	1,445.15	1/2	1,059.99	1/2	673.48	1/2	286.51	1/2		1/2		1/2	
3/4	2,598.04	3/4	2,211.06	3/4	1,824.07	3/4	1,437.08	3/4	1,051.98	3/4	665.41	3/4	278.45	3/4		3/4		3/4	
2	2,589.98	2	2,202.99	2	1,816.01	2	1,429.02	2	1,043.97	2	657.35	2	270.39	2		2		2	
1/4	2,581.92	1/4	2,194.93	1/4	1,807.95	1/4	1,420.96	1/4	1,035.97	1/4	649.29	1/4	262.32	1/4		1/4		1/4	
1/2	2,573.86	1/2	2,186.87	1/2	1,799.88	1/2	1,412.90	1/2	1,027.94	1/2	641.23	1/2	254.26	1/2		1/2		1/2	
3/4	2,565.79	3/4	2,178.81	3/4	1,791.82	3/4	1,404.84	3/4	1,019.92	3/4	633.17	3/4	246.20	3/4		3/4		3/4	
3	2,557.73	3	2,170.75	3	1,783.76	3	1,396.77	3	1,011.90	3	625.10	3	238.14	3		3		3	
1/4	2,549.67	1/4	2,162.68	1/4	1,775.70	1/4	1,388.71	1/4	1,003.87	1/4	617.04	1/4	230.08	1/4		1/4		1/4	
1/2	2,541.61	1/2	2,154.62	1/2	1,767.64	1/2	1,380.65	1/2	995.84	1/2	608.98	1/2	222.01	1/2		1/2		1/2	
3/4	2,533.54	3/4	2,146.56	3/4	1,759.57	3/4	1,372.59	3/4	987.81	3/4	600.92	3/4	213.95	3/4		3/4		3/4	
4	2,525.48	4	2,138.50	4	1,751.51	4	1,364.53	4	979.78	4	592.86	4	205.89	4		4		4	
1/4	2,517.42	1/4	2,130.43	1/4	1,743.45	1/4	1,356.46	1/4	971.75	1/4	584.80	1/4	197.83	1/4		1/4		1/4	
1/2	2,509.36	1/2	2,122.37	1/2	1,735.39	1/2	1,348.43	1/2	963.69	1/2	576.73	1/2	189.77	1/2		1/2		1/2	
3/4	2,501.30	3/4	2,114.31	3/4	1,727.32	3/4	1,340.39	3/4	955.63	3/4	568.67	3/4	181.71	3/4		3/4		3/4	
5	2,493.23	5	2,106.25	5	1,719.26	5	1,332.35	5	947.57	5	560.61	5	173.64	5		5		5	
1/4	2,485.17	1/4	2,098.19	1/4	1,711.20	1/4	1,324.32	1/4	939.51	1/4	552.55	1/4	165.58	1/4		1/4		1/4	
1/2	2,477.11	1/2	2,090.12	1/2	1,703.14	1/2	1,316.29	1/2	931.45	1/2	544.49	1/2	157.52	1/2		1/2		1/2	
3/4	2,469.05	3/4	2,082.06	3/4	1,695.08	3/4	1,308.26	3/4	923.39	3/4	536.42	3/4	149.46	3/4		3/4		3/4	
6	2,460.98	6	2,074.00	6	1,687.01	6	1,300.24	6	915.33	6	528.36	6	141.40	6		6		6	
1/4	2,452.92	1/4	2,065.94	1/4	1,678.95	1/4	1,292.21	1/4	907.27	1/4	520.30	1/4	133.33	1/4		1/4		1/4	
1/2	2,444.86	1/2	2,057.87	1/2	1,670.89	1/2	1,284.20	1/2	899.21	1/2	512.24	1/2	125.27	1/2		1/2		1/2	
3/4	2,436.80	3/4	2,049.81	3/4	1,662.83	3/4	1,276.19	3/4	891.14	3/4	504.18	3/4	117.21	3/4		3/4		3/4	
7	2,428.74	7	2,041.75	7	1,654.76	7	1,268.18	7	883.08	7	496.12	7	109.15	7		7		7	
1/4	2,420.67	1/4	2,033.69	1/4	1,646.70	1/4	1,260.17	1/4	875.02	1/4	488.05	1/4	101.09	1/4		1/4		1/4	
1/2	2,412.61	1/2	2,025.63	1/2	1,638.64	1/2	1,252.16	1/2	866.96	1/2	479.99	1/2	93.03	1/2		1/2		1/2	
3/4	2,404.55	3/4	2,017.56	3/4	1,630.58	3/4	1,244.16	3/4	858.90	3/4	471.93	3/4	84.96	3/4		3/4		3/4	
8	2,396.49	8	2,009.50	8	1,622.52	8	1,236.15	8	850.84	8	463.87	8	76.90	8		8		8	
1/4	2,388.42	1/4	2,001.44	1/4	1,614.45	1/4	1,228.14	1/4	842.77	1/4	455.81	1/4	68.84	1/4		1/4		1/4	
1/2	2,380.36	1/2	1,993.38	1/2	1,606.39	1/2	1,220.14	1/2	834.71	1/2	447.75	1/2	61.66	1/2		1/2		1/2	
3/4	2,372.30	3/4	1,985.31	3/4	1,598.33	3/4	1,212.13	3/4	826.65	3/4	439.68	3/4	54.48	3/4		3/4		3/4	
9	2,364.24	9	1,977.25	9	1,590.27	9	1,204.12	9	818.59	9	431.62	9	47.30	9		9		9	
1/4	2,356.18	1/4	1,969.19	1/4	1,582.20	1/4	1,196.11	1/4	810.53	1/4	423.56	1/4	40.12	1/4		1/4		1/4	
1/2	2,348.11	1/2	1,961.13	1/2	1,574.14	1/2	1,188.11	1/2	802.46	1/2	415.50	1/2	34.83	1/2		1/2		1/2	
3/4	2,340.05	3/4	1,953.07	3/4	1,566.08	3/4	1,180.10	3/4	794.40	3/4	407.44	3/4	29.54	3/4		3/4		3/4	
10	2,331.99	10	1,945.00	10	1,558.02	10	1,172.09	10	786.34	10	399.37	10	24.25	10		10		10	
1/4	2,323.93	1/4	1,936.94	1/4	1,549.96	1/4	1,164.09	1/4	778.28	1/4	391.31	1/4	18.96	1/4		1/4		1/4	
1/2	2,315.86	1/2	1,928.88	1/2	1,541.89	1/2	1,156.08	1/2	770.22	1/2	383.25	3/8	16.44	1/2		1/2		1/2	
3/4	2,307.80	3/4	1,920.82	3/4	1,533.83	3/4	1,148.07	3/4	762.16	3/4	375.19	3/4		3/4		3/4		3/4	
11	2,299.74	11	1,912.75	11	1,525.77	11	1,140.06	11	754.09	11	367.13	11		11		11		11	
1/4	2,291.68	1/4	1,904.69	1/4	1,517.71	1/4	1,132.06	1/4	746.03	1/4	359.07	1/4		1/4		1/4		1/4	
1/2	2,283.62	1/2	1,896.63	1/2	1,509.64	1/2	1,124.05	1/2	737.97	1/2	351.00	1/2		1/2		1/2		1/2	
3/4	2,275.55	3/4	1,888.57	3/4	1,501.58	3/4	1,116.04	3/4	729.91	3/4	342.94	3/4		3/4		3/4		3/4	

CERTIFIED CHART FOR THE ABOVE NAMED TANK ONLY.

STRAPPED: 09/26/2003 CL - SW
VERIFIED: 01/10/2024 JS

CANCELS AND SUPERCEDES
ALL PRIOR TO 01/2024

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

BARGE "KIRBY 30025B"

2 PORT
ULLAGE TABLE

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

GAUGE HEIGHT 16'-10 3/8"

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	5,259.84	0	4,918.31	0	4,572.41	0	4,208.32	0	3,828.39	0	3,440.25	0	3,052.09
1/4		1/4		1/4		1/4	5,254.99	1/4	4,911.29	1/4	4,564.99	1/4	4,200.58	1/4	3,820.31	1/4	3,432.16	1/4	3,044.01
1/2		1/2		1/2		1/2	5,249.33	1/2	4,904.26	1/2	4,557.56	1/2	4,192.82	1/2	3,812.23	1/2	3,424.08	1/2	3,035.92
3/4		3/4		3/4		3/4	5,242.86	3/4	4,897.21	3/4	4,550.11	3/4	4,185.05	3/4	3,804.15	3/4	3,415.99	3/4	3,027.83
1		1		1		1	5,236.39	1	4,890.16	1	4,542.67	1	4,177.27	1	3,796.06	1	3,407.90	1	3,019.74
1/4		1/4		1/4		1/4	5,229.92	1/4	4,883.11	1/4	4,535.23	1/4	4,169.50	1/4	3,787.97	1/4	3,399.82	1/4	3,011.65
1/2		1/2		1/2		1/2	5,222.74	1/2	4,876.05	1/2	4,527.77	1/2	4,161.71	1/2	3,779.89	1/2	3,391.73	1/2	3,003.56
3/4		3/4		3/4		3/4	5,214.85	3/4	4,868.98	3/4	4,520.30	3/4	4,153.91	3/4	3,771.80	3/4	3,383.64	3/4	2,995.47
2		2		2		2	5,206.97	2	4,861.91	2	4,512.83	2	4,146.11	2	3,763.71	2	3,375.56	2	2,987.38
1/4		1/4		1/4		1/4	5,199.08	1/4	4,854.84	1/4	4,505.36	1/4	4,138.30	1/4	3,755.63	1/4	3,367.47	1/4	2,979.29
1/2		1/2		1/2		1/2	5,191.09	1/2	4,847.75	1/2	4,497.87	1/2	4,130.48	1/2	3,747.54	1/2	3,359.38	1/2	2,971.21
3/4		3/4		3/4		3/4	5,183.00	3/4	4,840.66	3/4	4,490.37	3/4	4,122.66	3/4	3,739.45	3/4	3,351.30	3/4	2,963.12
3		3		3		3	5,174.92	3	4,833.56	3	4,482.87	3	4,114.83	3	3,731.37	3	3,343.21	3	2,955.03
1/4		1/4		1/4		1/4	5,166.83	1/4	4,826.47	1/4	4,475.37	1/4	4,107.00	1/4	3,723.28	1/4	3,335.12	1/4	2,946.94
1/2		1/2		1/2		1/2	5,158.74	1/2	4,819.35	1/2	4,467.85	1/2	4,099.16	1/2	3,715.19	1/2	3,327.04	1/2	2,938.85
3/4		3/4		3/4		3/4	5,150.65	3/4	4,812.22	3/4	4,460.32	3/4	4,091.30	3/4	3,707.11	3/4	3,318.95	3/4	2,930.76
4		4		4		4	5,142.56	4	4,805.09	4	4,452.80	4	4,083.45	4	3,699.02	4	3,310.86	4	2,922.67
1/4		1/4		1/4		1/4	5,134.47	1/4	4,797.96	1/4	4,445.27	1/4	4,075.60	1/4	3,690.93	1/4	3,302.78	1/4	2,914.58
1/2		1/2		1/2		1/2	5,126.98	1/2	4,790.82	1/2	4,437.73	1/2	4,067.73	1/2	3,682.85	1/2	3,294.69	1/2	2,906.49
3/4		3/4		3/4		3/4	5,120.07	3/4	4,783.67	3/4	4,430.18	3/4	4,059.84	3/4	3,674.76	3/4	3,286.60	3/4	2,898.40
5		5		5		5	5,113.17	5	4,776.52	5	4,422.63	5	4,051.96	5	3,666.67	5	3,278.52	5	2,890.31
1/4		1/4		1/4		1/4	5,106.27	1/4	4,769.36	1/4	4,415.08	1/4	4,044.07	1/4	3,658.59	1/4	3,270.43	1/4	2,882.23
1/2		1/2		1/2		1/2	5,099.36	1/2	4,762.20	1/2	4,407.51	1/2	4,036.17	1/2	3,650.50	1/2	3,262.34	1/2	2,874.14
3/4		3/4		3/4		3/4	5,092.44	3/4	4,755.02	3/4	4,399.93	3/4	4,028.26	3/4	3,642.41	3/4	3,254.26	3/4	2,866.05
6		6		6		6	5,085.51	6	4,747.84	6	4,392.34	6	4,020.35	6	3,634.33	6	3,246.17	6	2,857.96
1/4		1/4		1/4		1/4	5,078.59	1/4	4,740.66	1/4	4,384.76	1/4	4,012.44	1/4	3,626.24	1/4	3,238.08	1/4	2,849.87
1/2		1/2		1/2		1/2	5,071.65	1/2	4,733.47	1/2	4,377.17	1/2	4,004.52	1/2	3,618.15	1/2	3,230.00	1/2	2,841.78
3/4		3/4		3/4		3/4	5,064.70	3/4	4,726.26	3/4	4,369.56	3/4	3,996.57	3/4	3,610.07	3/4	3,221.91	3/4	2,833.69
7		7		7		7	5,057.75	7	4,719.05	7	4,361.95	7	3,988.62	7	3,601.98	7	3,213.82	7	2,825.60
1/4		1/4		1/4		1/4	5,050.80	1/4	4,711.84	1/4	4,354.34	1/4	3,980.68	1/4	3,593.89	1/4	3,205.74	1/4	2,817.51
1/2		1/2		1/2		1/2	5,043.83	1/2	4,704.62	1/2	4,346.72	1/2	3,972.72	1/2	3,585.81	1/2	3,197.65	1/2	2,809.42
3/4		3/4		3/4		3/4	5,036.85	3/4	4,697.38	3/4	4,339.09	3/4	3,964.76	3/4	3,577.72	3/4	3,189.56	3/4	2,801.33
8		8		8		8	5,029.87	8	4,690.15	8	4,331.45	8	3,956.79	8	3,569.64	8	3,181.48	8	2,793.25
1/4		1/4		1/4		1/4	5,022.89	1/4	4,682.91	1/4	4,323.82	1/4	3,948.82	1/4	3,561.55	1/4	3,173.39	1/4	2,785.16
1/2		1/2		1/2		1/2	5,015.93	1/2	4,675.63	1/2	4,316.17	1/2	3,940.84	1/2	3,553.46	1/2	3,165.31	1/2	2,777.07
3/4		3/4		3/4		3/4	5,009.00	3/4	4,668.30	3/4	4,308.51	3/4	3,932.85	3/4	3,545.38	3/4	3,157.22	3/4	2,768.98
9		9		9		9	5,002.06	9	4,660.97	9	4,300.84	9	3,924.86	9	3,537.29	9	3,149.13	9	2,760.89
1/4		1/4		1/4		1/4	4,995.13	1/4	4,653.64	1/4	4,293.18	1/4	3,916.87	1/4	3,529.20	1/4	3,141.05	1/4	2,752.80
1/2		1/2		1/2		1/2	4,988.18	1/2	4,646.29	1/2	4,285.50	1/2	3,908.86	1/2	3,521.12	1/2	3,132.96	1/2	2,744.71
3/4		3/4		3/4		3/4	4,981.22	3/4	4,638.93	3/4	4,277.81	3/4	3,900.83	3/4	3,513.03	3/4	3,124.87	3/4	2,736.62
10		10		10		10	4,974.26	10	4,631.56	10	4,270.12	10	3,892.81	10	3,504.94	10	3,116.79	10	2,728.53
1/4		1/4		1/4		1/4	4,967.30	1/4	4,624.20	1/4	4,262.43	1/4	3,884.78	1/4	3,496.86	1/4	3,108.70	1/4	2,720.44
1/2		1/2		1/2		1/2	4,960.32	1/2	4,616.83	1/2	4,254.72	1/2	3,876.74	1/2	3,488.77	1/2	3,100.61	1/2	2,712.35
3/4		3/4		3/4		3/4	4,953.33	3/4	4,609.44	3/4	4,247.00	3/4	3,868.69	3/4	3,480.68	3/4	3,092.53	3/4	2,704.27
11		11		11		11	4,946.34	11	4,602.05	11	4,239.28	11	3,860.65	11	3,472.60	11	3,084.44	11	2,696.18
1/4		1/4		1/4		1/4	4,939.35	1/4	4,594.66	1/4	4,231.55	1/4	3,852.60	1/4	3,464.51	1/4	3,076.35	1/4	2,688.09
1/2		1/2		5/8	5,267.12	1/2	4,932.34	1/2	4,587.26	1/2	4,223.82	1/2	3,844.54	1/2	3,456.42	1/2	3,068.27	1/2	2,680.00
3/4		3/4		3/4	5,264.69	3/4	4,925.32	3/4	4,579.84	3/4	4,216.07	3/4	3,836.46	3/4	3,448.34	3/4	3,060.18	3/4	2,671.91

CERTIFIED CHART FOR THE ABOVE NAMED TANK ONLY.

BARGE STRAPPED AND COMPUTED IN ACCORDANCE WITH MPMS CHAPTER 2.7.
CAPACITY TABLE ONLY APPLIES WHEN BARGE IS ON EVEN KEEL.
CAPACITY TABLE EXTENDS TO EXTREME HEIGHT OF TANK.
CAPACITY TABLE ONLY APPLIES TO ULLAGE GAUGES TAKEN WITH "HERMETIC" CLOSED GAUGING DEVICE.
GAUGE POINT: (HERMETIC) LOCATED 12'-09" OFF CENTERLINE AND 43'-09" FORWARD OF AFT BULKHEAD.

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

BARGE "KIRBY 30025B"

2 PORT
ULLAGE TABLE

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

GAUGE HEIGHT 16'-10 3/8"

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	2,663.82	0	2,275.54	0	1,887.27	0	1,498.99	0	1,110.71	0	722.94	0	335.26	0		0		0	
1/4	2,655.73	1/4	2,267.45	1/4	1,879.18	1/4	1,490.90	1/4	1,102.62	1/4	714.87	1/4	327.18	1/4		1/4		1/4	
1/2	2,647.64	1/2	2,259.36	1/2	1,871.09	1/2	1,482.81	1/2	1,094.53	1/2	706.81	1/2	319.10	1/2		1/2		1/2	
3/4	2,639.55	3/4	2,251.28	3/4	1,863.00	3/4	1,474.72	3/4	1,086.45	3/4	698.74	3/4	311.02	3/4		3/4		3/4	
1	2,631.46	1	2,243.19	1	1,854.91	1	1,466.63	1	1,078.36	1	690.68	1	302.94	1		1		1	
1/4	2,623.37	1/4	2,235.10	1/4	1,846.82	1/4	1,458.54	1/4	1,070.27	1/4	682.61	1/4	294.86	1/4		1/4		1/4	
1/2	2,615.28	1/2	2,227.01	1/2	1,838.73	1/2	1,450.45	1/2	1,062.18	1/2	674.55	1/2	286.78	1/2		1/2		1/2	
3/4	2,607.20	3/4	2,218.92	3/4	1,830.64	3/4	1,442.37	3/4	1,054.09	3/4	666.49	3/4	278.70	3/4		3/4		3/4	
2	2,599.11	2	2,210.83	2	1,822.55	2	1,434.28	2	1,046.00	2	658.42	2	270.61	2		2		2	
1/4	2,591.02	1/4	2,202.74	1/4	1,814.46	1/4	1,426.19	1/4	1,037.91	1/4	650.36	1/4	262.53	1/4		1/4		1/4	
1/2	2,582.93	1/2	2,194.65	1/2	1,806.37	1/2	1,418.10	1/2	1,029.82	1/2	642.29	1/2	254.45	1/2		1/2		1/2	
3/4	2,574.84	3/4	2,186.56	3/4	1,798.29	3/4	1,410.01	3/4	1,021.73	3/4	634.21	3/4	246.37	3/4		3/4		3/4	
3	2,566.75	3	2,178.47	3	1,790.20	3	1,401.92	3	1,013.64	3	626.14	3	238.29	3		3		3	
1/4	2,558.66	1/4	2,170.38	1/4	1,782.11	1/4	1,393.83	1/4	1,005.55	1/4	618.07	1/4	230.21	1/4		1/4		1/4	
1/2	2,550.57	1/2	2,162.30	1/2	1,774.02	1/2	1,385.74	1/2	997.46	1/2	609.99	1/2	222.13	1/2		1/2		1/2	
3/4	2,542.48	3/4	2,154.21	3/4	1,765.93	3/4	1,377.65	3/4	989.38	3/4	601.91	3/4	214.05	3/4		3/4		3/4	
4	2,534.39	4	2,146.12	4	1,757.84	4	1,369.56	4	981.29	4	593.83	4	205.97	4		4		4	
1/4	2,526.30	1/4	2,138.03	1/4	1,749.75	1/4	1,361.47	1/4	973.20	1/4	585.75	1/4	197.89	1/4		1/4		1/4	
1/2	2,518.22	1/2	2,129.94	1/2	1,741.66	1/2	1,353.39	1/2	965.11	1/2	577.67	1/2	189.81	1/2		1/2		1/2	
3/4	2,510.13	3/4	2,121.85	3/4	1,733.57	3/4	1,345.30	3/4	957.02	3/4	569.59	3/4	181.73	3/4		3/4		3/4	
5	2,502.04	5	2,113.76	5	1,725.48	5	1,337.21	5	948.93	5	561.51	5	173.65	5		5		5	
1/4	2,493.95	1/4	2,105.67	1/4	1,717.39	1/4	1,329.12	1/4	940.84	1/4	553.43	1/4	165.57	1/4		1/4		1/4	
1/2	2,485.86	1/2	2,097.58	1/2	1,709.31	1/2	1,321.03	1/2	932.75	1/2	545.35	1/2	157.49	1/2		1/2		1/2	
3/4	2,477.77	3/4	2,089.49	3/4	1,701.22	3/4	1,312.94	3/4	924.66	3/4	537.27	3/4	149.41	3/4		3/4		3/4	
6	2,469.68	6	2,081.40	6	1,693.13	6	1,304.85	6	916.57	6	529.19	6	141.33	6		6		6	
1/4	2,461.59	1/4	2,073.32	1/4	1,685.04	1/4	1,296.76	1/4	908.48	1/4	521.11	1/4	133.25	1/4		1/4		1/4	
1/2	2,453.50	1/2	2,065.23	1/2	1,676.95	1/2	1,288.67	1/2	900.40	1/2	513.03	1/2	125.17	1/2		1/2		1/2	
3/4	2,445.41	3/4	2,057.14	3/4	1,668.86	3/4	1,280.58	3/4	892.32	3/4	504.95	3/4	117.09	3/4		3/4		3/4	
7	2,437.32	7	2,049.05	7	1,660.77	7	1,272.49	7	884.25	7	496.87	7	109.01	7		7		7	
1/4	2,429.24	1/4	2,040.96	1/4	1,652.68	1/4	1,264.41	1/4	876.17	1/4	488.79	1/4	100.93	1/4		1/4		1/4	
1/2	2,421.15	1/2	2,032.87	1/2	1,644.59	1/2	1,256.32	1/2	868.10	1/2	480.71	1/2	92.85	1/2		1/2		1/2	
3/4	2,413.06	3/4	2,024.78	3/4	1,636.50	3/4	1,248.23	3/4	860.04	3/4	472.62	3/4	84.77	3/4		3/4		3/4	
8	2,404.97	8	2,016.69	8	1,628.41	8	1,240.14	8	851.97	8	464.54	8	76.69	8		8		8	
1/4	2,396.88	1/4	2,008.60	1/4	1,620.33	1/4	1,232.05	1/4	843.91	1/4	456.46	1/4	68.60	1/4		1/4		1/4	
1/2	2,388.79	1/2	2,000.51	1/2	1,612.24	1/2	1,223.96	1/2	835.84	1/2	448.38	1/2	61.03	1/2		1/2		1/2	
3/4	2,380.70	3/4	1,992.42	3/4	1,604.15	3/4	1,215.87	3/4	827.78	3/4	440.30	3/4	53.96	3/4		3/4		3/4	
9	2,372.61	9	1,984.34	9	1,596.06	9	1,207.78	9	819.71	9	432.22	9	46.89	9		9		9	
1/4	2,364.52	1/4	1,976.25	1/4	1,587.97	1/4	1,199.69	1/4	811.65	1/4	424.14	1/4	39.82	1/4		1/4		1/4	
1/2	2,356.43	1/2	1,968.16	1/2	1,579.88	1/2	1,191.60	1/2	803.58	1/2	416.06	1/2	33.77	1/2		1/2		1/2	
3/4	2,348.34	3/4	1,960.07	3/4	1,571.79	3/4	1,183.51	3/4	795.52	3/4	407.98	3/4	28.72	3/4		3/4		3/4	
10	2,340.26	10	1,951.98	10	1,563.70	10	1,175.43	10	787.45	10	399.90	10	23.67	10		10		10	
1/4	2,332.17	1/4	1,943.89	1/4	1,555.61	1/4	1,167.34	1/4	779.39	1/4	391.82	1/4	18.63	1/4		1/4		1/4	
1/2	2,324.08	1/2	1,935.80	1/2	1,547.52	1/2	1,159.25	1/2	771.32	1/2	383.74	3/8	16.10	1/2		1/2		1/2	
3/4	2,315.99	3/4	1,927.71	3/4	1,539.43	3/4	1,151.16	3/4	763.26	3/4	375.66	3/4		3/4		3/4		3/4	
11	2,307.90	11	1,919.62	11	1,531.35	11	1,143.07	11	755.20	11	367.58	11		11		11		11	
1/4	2,299.81	1/4	1,911.53	1/4	1,523.26	1/4	1,134.98	1/4	747.13	1/4	359.50	1/4		1/4		1/4		1/4	
1/2	2,291.72	1/2	1,903.44	1/2	1,515.17	1/2	1,126.89	1/2	739.07	1/2	351.42	1/2		1/2		1/2		1/2	
3/4	2,283.63	3/4	1,895.36	3/4	1,507.08	3/4	1,118.80	3/4	731.00	3/4	343.34	3/4		3/4		3/4		3/4	

CERTIFIED CHART FOR THE ABOVE NAMED TANK ONLY.

STRAPPED: 09/26/2003 CL - SW
VERIFIED: 01/10/2024 JS

CANCELS AND SUPERCEDES
ALL PRIOR TO 01/2024

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

BARGE "KIRBY 30025B"

2 STBD
ULLAGE TABLE

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

GAUGE HEIGHT 16'-10 3/8"

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	5,241.10	0	4,899.48	0	4,553.50	0	4,189.34	0	3,809.33	0	3,421.11	0	3,032.88
1/4		1/4		1/4		1/4	5,236.25	1/4	4,892.46	1/4	4,546.08	1/4	4,181.59	1/4	3,801.25	1/4	3,413.03	1/4	3,024.79
1/2		1/2		1/2		1/2	5,229.98	1/2	4,885.41	1/2	4,538.64	1/2	4,173.82	1/2	3,793.17	1/2	3,404.94	1/2	3,016.70
3/4		3/4		3/4		3/4	5,223.71	3/4	4,878.37	3/4	4,531.19	3/4	4,166.05	3/4	3,785.08	3/4	3,396.85	3/4	3,008.61
1		1		1		1	5,217.44	1	4,871.32	1	4,523.75	1	4,158.28	1	3,776.99	1	3,388.76	1	3,000.52
1/4		1/4		1/4		1/4	5,211.17	1/4	4,864.27	1/4	4,516.31	1/4	4,150.51	1/4	3,768.91	1/4	3,380.67	1/4	2,992.43
1/2		1/2		1/2		1/2	5,203.46	1/2	4,857.20	1/2	4,508.84	1/2	4,142.71	1/2	3,760.82	1/2	3,372.58	1/2	2,984.34
3/4		3/4		3/4		3/4	5,195.74	3/4	4,850.13	3/4	4,501.37	3/4	4,134.91	3/4	3,752.73	3/4	3,364.50	3/4	2,976.25
2		2		2		2	5,188.03	2	4,843.06	2	4,493.90	2	4,127.10	2	3,744.64	2	3,356.41	2	2,968.16
1/4		1/4		1/4		1/4	5,180.32	1/4	4,835.99	1/4	4,486.44	1/4	4,119.30	1/4	3,736.55	1/4	3,348.32	1/4	2,960.07
1/2		1/2		1/2		1/2	5,172.25	1/2	4,828.90	1/2	4,478.94	1/2	4,111.47	1/2	3,728.47	1/2	3,340.23	1/2	2,951.98
3/4		3/4		3/4		3/4	5,164.19	3/4	4,821.80	3/4	4,471.44	3/4	4,103.65	3/4	3,720.38	3/4	3,332.14	3/4	2,943.89
3		3		3		3	5,156.12	3	4,814.71	3	4,463.94	3	4,095.82	3	3,712.29	3	3,324.06	3	2,935.80
1/4		1/4		1/4		1/4	5,148.06	1/4	4,807.61	1/4	4,456.44	1/4	4,087.99	1/4	3,704.20	1/4	3,315.97	1/4	2,927.70
1/2		1/2		1/2		1/2	5,139.96	1/2	4,800.49	1/2	4,448.91	1/2	4,080.14	1/2	3,696.11	1/2	3,307.88	1/2	2,919.61
3/4		3/4		3/4		3/4	5,131.87	3/4	4,793.36	3/4	4,441.39	3/4	4,072.29	3/4	3,688.02	3/4	3,299.79	3/4	2,911.52
4		4		4		4	5,123.78	4	4,786.23	4	4,433.86	4	4,064.44	4	3,679.94	4	3,291.70	4	2,903.43
1/4		1/4		1/4		1/4	5,115.69	1/4	4,779.11	1/4	4,426.34	1/4	4,056.58	1/4	3,671.85	1/4	3,283.61	1/4	2,895.34
1/2		1/2		1/2		1/2	5,108.64	1/2	4,771.95	1/2	4,418.79	1/2	4,048.70	1/2	3,663.76	1/2	3,275.53	1/2	2,887.25
3/4		3/4		3/4		3/4	5,101.59	3/4	4,764.80	3/4	4,411.24	3/4	4,040.82	3/4	3,655.67	3/4	3,267.44	3/4	2,879.16
5		5		5		5	5,094.54	5	4,757.65	5	4,403.69	5	4,032.94	5	3,647.58	5	3,259.35	5	2,871.07
1/4		1/4		1/4		1/4	5,087.49	1/4	4,750.50	1/4	4,396.14	1/4	4,025.05	1/4	3,639.49	1/4	3,251.26	1/4	2,862.98
1/2		1/2		1/2		1/2	5,080.57	1/2	4,743.32	1/2	4,388.56	1/2	4,017.15	1/2	3,631.41	1/2	3,243.17	1/2	2,854.89
3/4		3/4		3/4		3/4	5,073.64	3/4	4,736.15	3/4	4,380.97	3/4	4,009.24	3/4	3,623.32	3/4	3,235.08	3/4	2,846.80
6		6		6		6	5,066.72	6	4,728.97	6	4,373.39	6	4,001.33	6	3,615.23	6	3,227.00	6	2,838.71
1/4		1/4		1/4		1/4	5,059.80	1/4	4,721.79	1/4	4,365.81	1/4	3,993.42	1/4	3,607.14	1/4	3,218.91	1/4	2,830.62
1/2		1/2		1/2		1/2	5,052.85	1/2	4,714.58	1/2	4,358.21	1/2	3,985.48	1/2	3,599.05	1/2	3,210.82	1/2	2,822.53
3/4		3/4		3/4		3/4	5,045.90	3/4	4,707.38	3/4	4,350.60	3/4	3,977.53	3/4	3,590.97	3/4	3,202.73	3/4	2,814.44
7		7		7		7	5,038.95	7	4,700.17	7	4,342.99	7	3,969.59	7	3,582.88	7	3,194.64	7	2,806.35
1/4		1/4		1/4		1/4	5,032.00	1/4	4,692.96	1/4	4,335.39	1/4	3,961.65	1/4	3,574.79	1/4	3,186.56	1/4	2,798.26
1/2		1/2		1/2		1/2	5,025.02	1/2	4,685.73	1/2	4,327.75	1/2	3,953.68	1/2	3,566.70	1/2	3,178.47	1/2	2,790.16
3/4		3/4		3/4		3/4	5,018.04	3/4	4,678.49	3/4	4,320.12	3/4	3,945.72	3/4	3,558.61	3/4	3,170.38	3/4	2,782.07
8		8		8		8	5,011.07	8	4,671.26	8	4,312.49	8	3,937.75	8	3,550.52	8	3,162.29	8	2,773.98
1/4		1/4		1/4		1/4	5,004.09	1/4	4,664.03	1/4	4,304.86	1/4	3,929.79	1/4	3,542.44	1/4	3,154.20	1/4	2,765.89
1/2		1/2		1/2		1/2	4,997.14	1/2	4,656.71	1/2	4,297.20	1/2	3,921.80	1/2	3,534.35	1/2	3,146.11	1/2	2,757.80
3/4		3/4		3/4		3/4	4,990.20	3/4	4,649.39	3/4	4,289.53	3/4	3,913.81	3/4	3,526.26	3/4	3,138.03	3/4	2,749.71
9		9		9		9	4,983.26	9	4,642.07	9	4,281.87	9	3,905.82	9	3,518.17	9	3,129.94	9	2,741.62
1/4		1/4		1/4		1/4	4,976.32	1/4	4,634.74	1/4	4,274.21	1/4	3,897.82	1/4	3,510.08	1/4	3,121.85	1/4	2,733.53
1/2		1/2		1/2		1/2	4,969.36	1/2	4,627.38	1/2	4,266.52	1/2	3,889.80	1/2	3,502.00	1/2	3,113.76	1/2	2,725.44
3/4		3/4		3/4		3/4	4,962.40	3/4	4,620.02	3/4	4,258.83	3/4	3,881.78	3/4	3,493.91	3/4	3,105.67	3/4	2,717.35
10		10		10		10	4,955.44	10	4,612.66	10	4,251.15	10	3,873.75	10	3,485.82	10	3,097.59	10	2,709.26
1/4		1/4		1/4		1/4	4,948.48	1/4	4,605.30	1/4	4,243.46	1/4	3,865.73	1/4	3,477.73	1/4	3,089.50	1/4	2,701.17
1/2		1/2		1/2		1/2	4,941.49	1/2	4,597.92	1/2	4,235.74	1/2	3,857.68	1/2	3,469.64	1/2	3,081.41	1/2	2,693.08
3/4		3/4		3/4		3/4	4,934.50	3/4	4,590.53	3/4	4,228.01	3/4	3,849.64	3/4	3,461.55	3/4	3,073.32	3/4	2,684.99
11		11		11		11	4,927.51	11	4,583.14	11	4,220.29	11	3,841.59	11	3,453.47	11	3,065.23	11	2,676.90
1/4		1/4		1/4		1/4	4,920.52	1/4	4,575.76	1/4	4,212.57	1/4	3,833.54	1/4	3,445.38	1/4	3,057.14	1/4	2,668.81
1/2		1/2		5/8	5,248.38	1/2	4,913.51	1/2	4,568.34	1/2	4,204.83	1/2	3,825.47	1/2	3,437.29	1/2	3,049.06	1/2	2,660.72
3/4		3/4		3/4	5,245.96	3/4	4,906.49	3/4	4,560.92	3/4	4,197.08	3/4	3,817.40	3/4	3,429.20	3/4	3,040.97	3/4	2,652.62

CERTIFIED CHART FOR THE ABOVE NAMED TANK ONLY.

BARGE STRAPPED AND COMPUTED IN ACCORDANCE WITH MPMS CHAPTER 2.7.
CAPACITY TABLE ONLY APPLIES WHEN BARGE IS ON EVEN KEEL.
CAPACITY TABLE EXTENDS TO EXTREME HEIGHT OF TANK.
CAPACITY TABLE ONLY APPLIES TO ULLAGE GAUGES TAKEN WITH "HERMETIC" CLOSED GAUGING DEVICE.
GAUGE POINT: (HERMETIC) LOCATED 12'-09" OFF CENTERLINE AND 43'-09" FORWARD OF AFT BULKHEAD.

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

BARGE "KIRBY 30025B"

2 STBD

ULLAGE TABLE

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

GAUGE HEIGHT 16'-10 3/8"

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	2,644.53	0	2,256.19	0	1,867.84	0	1,479.49	0	1,093.89	0	717.99	0	336.03	0		0		0	
1/4	2,636.44	1/4	2,248.09	1/4	1,859.75	1/4	1,471.40	1/4	1,085.93	1/4	710.23	1/4	327.94	1/4		1/4		1/4	
1/2	2,628.35	1/2	2,240.00	1/2	1,851.66	1/2	1,463.31	1/2	1,077.96	1/2	702.48	1/2	319.85	1/2		1/2		1/2	
3/4	2,620.26	3/4	2,231.91	3/4	1,843.56	3/4	1,455.22	3/4	1,069.99	3/4	694.72	3/4	311.76	3/4		3/4		3/4	
1	2,612.17	1	2,223.82	1	1,835.47	1	1,447.13	1	1,062.02	1	686.97	1	303.67	1		1		1	
1/4	2,604.08	1/4	2,215.73	1/4	1,827.38	1/4	1,439.03	1/4	1,054.05	1/4	679.22	1/4	295.58	1/4		1/4		1/4	
1/2	2,595.99	1/2	2,207.64	1/2	1,819.29	1/2	1,430.94	1/2	1,046.09	1/2	671.46	1/2	287.49	1/2		1/2		1/2	
3/4	2,587.90	3/4	2,199.55	3/4	1,811.20	3/4	1,422.85	3/4	1,038.12	3/4	663.71	3/4	279.40	3/4		3/4		3/4	
2	2,579.81	2	2,191.46	2	1,803.11	2	1,414.76	2	1,030.15	2	655.95	2	271.31	2		2		2	
1/4	2,571.72	1/4	2,183.37	1/4	1,795.02	1/4	1,406.67	1/4	1,022.18	1/4	648.20	1/4	263.22	1/4		1/4		1/4	
1/2	2,563.63	1/2	2,175.28	1/2	1,786.93	1/2	1,398.58	1/2	1,014.21	1/2	640.43	1/2	255.13	1/2		1/2		1/2	
3/4	2,555.54	3/4	2,167.19	3/4	1,778.84	3/4	1,390.49	3/4	1,006.24	3/4	632.67	3/4	247.04	3/4		3/4		3/4	
3	2,547.45	3	2,159.10	3	1,770.75	3	1,382.40	3	998.28	3	624.91	3	238.95	3		3		3	
1/4	2,539.36	1/4	2,151.01	1/4	1,762.66	1/4	1,374.31	1/4	990.31	1/4	617.14	1/4	230.86	1/4		1/4		1/4	
1/2	2,531.27	1/2	2,142.92	1/2	1,754.57	1/2	1,366.22	1/2	982.34	1/2	609.37	1/2	222.77	1/2		1/2		1/2	
3/4	2,523.17	3/4	2,134.83	3/4	1,746.48	3/4	1,358.13	3/4	974.37	3/4	601.59	3/4	214.68	3/4		3/4		3/4	
4	2,515.08	4	2,126.74	4	1,738.39	4	1,350.04	4	966.40	4	593.81	4	206.59	4		4		4	
1/4	2,506.99	1/4	2,118.64	1/4	1,730.30	1/4	1,341.95	1/4	958.43	1/4	586.04	1/4	198.50	1/4		1/4		1/4	
1/2	2,498.90	1/2	2,110.55	1/2	1,722.21	1/2	1,333.86	1/2	950.60	1/2	578.12	1/2	190.41	1/2		1/2		1/2	
3/4	2,490.81	3/4	2,102.46	3/4	1,714.11	3/4	1,325.77	3/4	942.77	3/4	570.20	3/4	182.32	3/4		3/4		3/4	
5	2,482.72	5	2,094.37	5	1,706.02	5	1,317.68	5	934.93	5	562.29	5	174.23	5		5		5	
1/4	2,474.63	1/4	2,086.28	1/4	1,697.93	1/4	1,309.58	1/4	927.10	1/4	554.37	1/4	166.14	1/4		1/4		1/4	
1/2	2,466.54	1/2	2,078.19	1/2	1,689.84	1/2	1,301.49	1/2	919.42	1/2	546.30	1/2	158.05	1/2		1/2		1/2	
3/4	2,458.45	3/4	2,070.10	3/4	1,681.75	3/4	1,293.40	3/4	911.74	3/4	538.23	3/4	149.97	3/4		3/4		3/4	
6	2,450.36	6	2,062.01	6	1,673.66	6	1,285.31	6	904.06	6	530.16	6	141.88	6		6		6	
1/4	2,442.27	1/4	2,053.92	1/4	1,665.57	1/4	1,277.22	1/4	896.38	1/4	522.09	1/4	133.79	1/4		1/4		1/4	
1/2	2,434.18	1/2	2,045.83	1/2	1,657.48	1/2	1,269.24	1/2	888.63	1/2	514.00	1/2	125.70	1/2		1/2		1/2	
3/4	2,426.09	3/4	2,037.74	3/4	1,649.39	3/4	1,261.26	3/4	880.88	3/4	505.91	3/4	117.61	3/4		3/4		3/4	
7	2,418.00	7	2,029.65	7	1,641.30	7	1,253.27	7	873.12	7	497.82	7	109.52	7		7		7	
1/4	2,409.91	1/4	2,021.56	1/4	1,633.21	1/4	1,245.29	1/4	865.37	1/4	489.73	1/4	101.43	1/4		1/4		1/4	
1/2	2,401.82	1/2	2,013.47	1/2	1,625.12	1/2	1,237.32	1/2	857.61	1/2	481.64	1/2	93.34	1/2		1/2		1/2	
3/4	2,393.73	3/4	2,005.38	3/4	1,617.03	3/4	1,229.35	3/4	849.85	3/4	473.55	3/4	85.25	3/4		3/4		3/4	
8	2,385.63	8	1,997.29	8	1,608.94	8	1,221.39	8	842.10	8	465.46	8	77.16	8		8		8	
1/4	2,377.54	1/4	1,989.20	1/4	1,600.85	1/4	1,213.42	1/4	834.34	1/4	457.37	1/4	69.07	1/4		1/4		1/4	
1/2	2,369.45	1/2	1,981.10	1/2	1,592.76	1/2	1,205.45	1/2	826.58	1/2	449.28	1/2	61.86	1/2		1/2		1/2	
3/4	2,361.36	3/4	1,973.01	3/4	1,584.67	3/4	1,197.48	3/4	818.83	3/4	441.19	3/4	54.66	3/4		3/4		3/4	
9	2,353.27	9	1,964.92	9	1,576.57	9	1,189.51	9	811.07	9	433.10	9	47.45	9		9		9	
1/4	2,345.18	1/4	1,956.83	1/4	1,568.48	1/4	1,181.54	1/4	803.31	1/4	425.01	1/4	40.25	1/4		1/4		1/4	
1/2	2,337.09	1/2	1,948.74	1/2	1,560.39	1/2	1,173.58	1/2	795.56	1/2	416.93	1/2	34.94	1/2		1/2		1/2	
3/4	2,329.00	3/4	1,940.65	3/4	1,552.30	3/4	1,165.61	3/4	787.80	3/4	408.84	3/4	29.63	3/4		3/4		3/4	
10	2,320.91	10	1,932.56	10	1,544.21	10	1,157.64	10	780.04	10	400.75	10	24.32	10		10		10	
1/4	2,312.82	1/4	1,924.47	1/4	1,536.12	1/4	1,149.67	1/4	772.29	1/4	392.66	1/4	19.01	1/4		1/4		1/4	
1/2	2,304.73	1/2	1,916.38	1/2	1,528.03	1/2	1,141.70	1/2	764.53	1/2	384.57	3/8	16.49	1/2		1/2		1/2	
3/4	2,296.64	3/4	1,908.29	3/4	1,519.94	3/4	1,133.74	3/4	756.77	3/4	376.48	3/4		3/4		3/4		3/4	
11	2,288.55	11	1,900.20	11	1,511.85	11	1,125.77	11	749.02	11	368.39	11		11		11		11	
1/4	2,280.46	1/4	1,892.11	1/4	1,503.76	1/4	1,117.80	1/4	741.26	1/4	360.30	1/4		1/4		1/4		1/4	
1/2	2,272.37	1/2	1,884.02	1/2	1,495.67	1/2	1,109.83	1/2	733.50	1/2	352.21	1/2		1/2		1/2		1/2	
3/4	2,264.28	3/4	1,875.93	3/4	1,487.58	3/4	1,101.86	3/4	725.75	3/4	344.12	3/4		3/4		3/4		3/4	

CERTIFIED CHART FOR THE ABOVE NAMED TANK ONLY.

STRAPPED: 09/26/2003 CL - SW
VERIFIED: 01/10/2024 JS

CANCELS AND SUPERCEDES
ALL PRIOR TO 01/2024

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

BARGE "KIRBY 30025B"

3 PORT
ULLAGE TABLE

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

GAUGE HEIGHT 16'-10 3/8"

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	5,061.67	0	4,768.85	0	4,470.05	0	4,156.38	0	3,829.07	0	3,454.91	0	3,065.18
1/4		1/4		1/4		1/4	5,057.95	1/4	4,762.78	1/4	4,463.65	1/4	4,149.71	1/4	3,822.11	1/4	3,446.79	1/4	3,057.06
1/2		1/2		1/2		1/2	5,053.42	1/2	4,756.69	1/2	4,457.25	1/2	4,143.02	1/2	3,815.15	1/2	3,438.67	1/2	3,048.93
3/4		3/4		3/4		3/4	5,048.07	3/4	4,750.60	3/4	4,450.84	3/4	4,136.33	3/4	3,808.19	3/4	3,430.56	3/4	3,040.81
1		1		1		1	5,042.73	1	4,744.50	1	4,444.42	1	4,129.63	1	3,801.22	1	3,422.44	1	3,032.69
1/4		1/4		1/4		1/4	5,037.39	1/4	4,738.40	1/4	4,438.01	1/4	4,122.94	1/4	3,794.25	1/4	3,414.32	1/4	3,024.57
1/2		1/2		1/2		1/2	5,031.33	1/2	4,732.30	1/2	4,431.59	1/2	4,116.23	1/2	3,787.29	1/2	3,406.20	1/2	3,016.45
3/4		3/4		3/4		3/4	5,024.57	3/4	4,726.18	3/4	4,425.15	3/4	4,109.51	3/4	3,780.32	3/4	3,398.08	3/4	3,008.33
2		2		2		2	5,017.80	2	4,720.07	2	4,418.71	2	4,102.78	2	3,773.35	2	3,389.96	2	3,000.21
1/4		1/4		1/4		1/4	5,011.04	1/4	4,713.95	1/4	4,412.28	1/4	4,096.06	1/4	3,766.39	1/4	3,381.84	1/4	2,992.09
1/2		1/2		1/2		1/2	5,004.17	1/2	4,707.82	1/2	4,405.83	1/2	4,089.32	1/2	3,759.42	1/2	3,373.72	1/2	2,983.97
3/4		3/4		3/4		3/4	4,997.20	3/4	4,701.69	3/4	4,399.37	3/4	4,082.58	3/4	3,752.45	3/4	3,365.60	3/4	2,975.85
3		3		3		3	4,990.23	3	4,695.55	3	4,392.90	3	4,075.84	3	3,745.49	3	3,357.48	3	2,967.73
1/4		1/4		1/4		1/4	4,983.27	1/4	4,689.41	1/4	4,386.44	1/4	4,069.09	1/4	3,738.52	1/4	3,349.36	1/4	2,959.61
1/2		1/2		1/2		1/2	4,976.30	1/2	4,683.26	1/2	4,379.97	1/2	4,062.34	1/2	3,730.98	1/2	3,341.24	1/2	2,951.48
3/4		3/4		3/4		3/4	4,969.33	3/4	4,677.09	3/4	4,373.48	3/4	4,055.57	3/4	3,722.86	3/4	3,333.12	3/4	2,943.36
4		4		4		4	4,962.36	4	4,670.92	4	4,367.00	4	4,048.80	4	3,714.74	4	3,325.00	4	2,935.24
1/4		1/4		1/4		1/4	4,955.40	1/4	4,664.76	1/4	4,360.51	1/4	4,042.04	1/4	3,706.62	1/4	3,316.88	1/4	2,927.12
1/2		1/2		1/2		1/2	4,948.94	1/2	4,658.58	1/2	4,354.02	1/2	4,035.26	1/2	3,698.50	1/2	3,308.76	1/2	2,919.00
3/4		3/4		3/4		3/4	4,943.00	3/4	4,652.40	3/4	4,347.51	3/4	4,028.47	3/4	3,690.38	3/4	3,300.64	3/4	2,910.88
5		5		5		5	4,937.05	5	4,646.21	5	4,341.01	5	4,021.67	5	3,682.26	5	3,292.52	5	2,902.76
1/4		1/4		1/4		1/4	4,931.11	1/4	4,640.02	1/4	4,334.50	1/4	4,014.88	1/4	3,674.14	1/4	3,284.40	1/4	2,894.64
1/2		1/2		1/2		1/2	4,925.15	1/2	4,633.83	1/2	4,327.98	1/2	4,008.08	1/2	3,666.02	1/2	3,276.28	1/2	2,886.52
3/4		3/4		3/4		3/4	4,919.19	3/4	4,627.62	3/4	4,321.45	3/4	4,001.26	3/4	3,657.90	3/4	3,268.17	3/4	2,878.40
6		6		6		6	4,913.22	6	4,621.41	6	4,314.92	6	3,994.45	6	3,649.78	6	3,260.05	6	2,870.28
1/4		1/4		1/4		1/4	4,907.26	1/4	4,615.20	1/4	4,308.38	1/4	3,987.63	1/4	3,641.66	1/4	3,251.93	1/4	2,862.16
1/2		1/2		1/2		1/2	4,901.28	1/2	4,608.98	1/2	4,301.84	1/2	3,980.80	1/2	3,633.54	1/2	3,243.81	1/2	2,854.04
3/4		3/4		3/4		3/4	4,895.30	3/4	4,602.74	3/4	4,295.29	3/4	3,973.96	3/4	3,625.42	3/4	3,235.69	3/4	2,845.92
7		7		7		7	4,889.31	7	4,596.51	7	4,288.73	7	3,967.11	7	3,617.30	7	3,227.57	7	2,837.79
1/4		1/4		1/4		1/4	4,883.32	1/4	4,590.27	1/4	4,282.18	1/4	3,960.27	1/4	3,609.18	1/4	3,219.45	1/4	2,829.67
1/2		1/2		1/2		1/2	4,877.32	1/2	4,584.03	1/2	4,275.61	1/2	3,953.41	1/2	3,601.06	1/2	3,211.33	1/2	2,821.55
3/4		3/4		3/4		3/4	4,871.31	3/4	4,577.77	3/4	4,269.04	3/4	3,946.55	3/4	3,592.95	3/4	3,203.21	3/4	2,813.43
8		8		8		8	4,865.30	8	4,571.51	8	4,262.46	8	3,939.69	8	3,584.83	8	3,195.09	8	2,805.31
1/4		1/4		1/4		1/4	4,859.28	1/4	4,565.25	1/4	4,255.88	1/4	3,932.82	1/4	3,576.71	1/4	3,186.97	1/4	2,797.19
1/2		1/2		1/2		1/2	4,853.28	1/2	4,558.97	1/2	4,249.29	1/2	3,925.95	1/2	3,568.59	1/2	3,178.85	1/2	2,789.07
3/4		3/4		3/4		3/4	4,847.28	3/4	4,552.65	3/4	4,242.69	3/4	3,919.06	3/4	3,560.47	3/4	3,170.73	3/4	2,780.95
9		9		9		9	4,841.28	9	4,546.34	9	4,236.09	9	3,912.18	9	3,552.35	9	3,162.61	9	2,772.83
1/4		1/4		1/4		1/4	4,835.28	1/4	4,540.02	1/4	4,229.49	1/4	3,905.29	1/4	3,544.23	1/4	3,154.49	1/4	2,764.71
1/2		1/2		1/2		1/2	4,829.27	1/2	4,533.69	1/2	4,222.87	1/2	3,898.39	1/2	3,536.11	1/2	3,146.37	1/2	2,756.59
3/4		3/4		3/4		3/4	4,823.25	3/4	4,527.35	3/4	4,216.25	3/4	3,891.48	3/4	3,527.99	3/4	3,138.25	3/4	2,748.47
10		10		10		10	4,817.23	10	4,521.01	10	4,209.62	10	3,884.56	10	3,519.87	10	3,130.13	10	2,740.35
1/4		1/4		1/4		1/4	4,811.21	1/4	4,514.66	1/4	4,203.00	1/4	3,877.65	1/4	3,511.75	1/4	3,122.01	1/4	2,732.23
1/2		1/2		1/2		1/2	4,805.18	1/2	4,508.31	1/2	4,196.36	1/2	3,870.73	1/2	3,503.63	1/2	3,113.89	1/2	2,724.10
3/4		3/4		3/4		3/4	4,799.13	3/4	4,501.94	3/4	4,189.70	3/4	3,863.79	3/4	3,495.51	3/4	3,105.78	3/4	2,715.98
11		11		11		11	4,793.09	11	4,495.58	11	4,183.05	11	3,856.86	11	3,487.39	11	3,097.66	11	2,707.86
1/4		1/4		1/4		1/4	4,787.04	1/4	4,489.21	1/4	4,176.39	1/4	3,849.92	1/4	3,479.27	1/4	3,089.54	1/4	2,699.74
1/2		1/2		5/8	5,067.24	1/2	4,780.98	1/2	4,482.84	1/2	4,169.73	1/2	3,842.98	1/2	3,471.15	1/2	3,081.42	1/2	2,691.62
3/4		3/4		3/4	5,065.38	3/4	4,774.91	3/4	4,476.44	3/4	4,163.06	3/4	3,836.02	3/4	3,463.03	3/4	3,073.30	3/4	2,683.50

CERTIFIED CHART FOR THE ABOVE NAMED TANK ONLY.

BARGE STRAPPED AND COMPUTED IN ACCORDANCE WITH MPMS CHAPTER 2.7.
CAPACITY TABLE ONLY APPLIES WHEN BARGE IS ON EVEN KEEL.
CAPACITY TABLE EXTENDS TO EXTREME HEIGHT OF TANK.
CAPACITY TABLE ONLY APPLIES TO ULLAGE GAUGES TAKEN WITH "HERMETIC" CLOSED GAUGING DEVICE.
GAUGE POINT: (HERMETIC) LOCATED 12'-09" OFF CENTERLINE AND 43'-08" FORWARD OF AFT BULKHEAD.

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

BARGE "KIRBY 30025B"

3 PORT
ULLAGE TABLE

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

GAUGE HEIGHT 16'-10 3/8"

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	2,675.38	0	2,285.59	0	1,895.79	0	1,506.00	0	1,116.47	0	727.22	0	337.44	0		0		0	
1/4	2,667.26	1/4	2,277.47	1/4	1,887.67	1/4	1,497.88	1/4	1,108.37	1/4	719.10	1/4	329.32	1/4		1/4		1/4	
1/2	2,659.14	1/2	2,269.35	1/2	1,879.55	1/2	1,489.76	1/2	1,100.28	1/2	710.98	1/2	321.20	1/2		1/2		1/2	
3/4	2,651.02	3/4	2,261.22	3/4	1,871.43	3/4	1,481.64	3/4	1,092.18	3/4	702.86	3/4	313.08	3/4		3/4		3/4	
1	2,642.90	1	2,253.10	1	1,863.31	1	1,473.52	1	1,084.09	1	694.74	1	304.96	1		1		1	
1/4	2,634.78	1/4	2,244.98	1/4	1,855.19	1/4	1,465.40	1/4	1,075.99	1/4	686.62	1/4	296.84	1/4		1/4		1/4	
1/2	2,626.66	1/2	2,236.86	1/2	1,847.07	1/2	1,457.28	1/2	1,067.90	1/2	678.50	1/2	288.71	1/2		1/2		1/2	
3/4	2,618.54	3/4	2,228.74	3/4	1,838.95	3/4	1,449.15	3/4	1,059.80	3/4	670.38	3/4	280.59	3/4		3/4		3/4	
2	2,610.42	2	2,220.62	2	1,830.83	2	1,441.03	2	1,051.71	2	662.26	2	272.47	2		2		2	
1/4	2,602.29	1/4	2,212.50	1/4	1,822.71	1/4	1,432.91	1/4	1,043.61	1/4	654.14	1/4	264.35	1/4		1/4		1/4	
1/2	2,594.17	1/2	2,204.38	1/2	1,814.59	1/2	1,424.79	1/2	1,035.52	1/2	646.02	1/2	256.23	1/2		1/2		1/2	
3/4	2,586.05	3/4	2,196.26	3/4	1,806.47	3/4	1,416.67	3/4	1,027.42	3/4	637.90	3/4	248.11	3/4		3/4		3/4	
3	2,577.93	3	2,188.14	3	1,798.35	3	1,408.55	3	1,019.32	3	629.78	3	239.99	3		3		3	
1/4	2,569.81	1/4	2,180.02	1/4	1,790.22	1/4	1,400.43	1/4	1,011.23	1/4	621.66	1/4	231.87	1/4		1/4		1/4	
1/2	2,561.69	1/2	2,171.90	1/2	1,782.10	1/2	1,392.31	1/2	1,003.13	1/2	613.53	1/2	223.75	1/2		1/2		1/2	
3/4	2,553.57	3/4	2,163.78	3/4	1,773.98	3/4	1,384.19	3/4	995.04	3/4	605.41	3/4	215.63	3/4		3/4		3/4	
4	2,545.45	4	2,155.66	4	1,765.86	4	1,376.07	4	986.94	4	597.29	4	207.51	4		4		4	
1/4	2,537.33	1/4	2,147.54	1/4	1,757.74	1/4	1,367.95	1/4	978.85	1/4	589.17	1/4	199.39	1/4		1/4		1/4	
1/2	2,529.21	1/2	2,139.41	1/2	1,749.62	1/2	1,359.83	1/2	970.75	1/2	581.05	1/2	191.27	1/2		1/2		1/2	
3/4	2,521.09	3/4	2,131.29	3/4	1,741.50	3/4	1,351.71	3/4	962.66	3/4	572.93	3/4	183.15	3/4		3/4		3/4	
5	2,512.97	5	2,123.17	5	1,733.38	5	1,343.59	5	954.56	5	564.81	5	175.03	5		5		5	
1/4	2,504.85	1/4	2,115.05	1/4	1,725.26	1/4	1,335.47	1/4	946.46	1/4	556.69	1/4	166.91	1/4		1/4		1/4	
1/2	2,496.73	1/2	2,106.93	1/2	1,717.14	1/2	1,327.34	1/2	938.35	1/2	548.57	1/2	158.79	1/2		1/2		1/2	
3/4	2,488.60	3/4	2,098.81	3/4	1,709.02	3/4	1,319.22	3/4	930.23	3/4	540.45	3/4	150.67	3/4		3/4		3/4	
6	2,480.48	6	2,090.69	6	1,700.90	6	1,311.10	6	922.11	6	532.33	6	142.55	6		6		6	
1/4	2,472.36	1/4	2,082.57	1/4	1,692.78	1/4	1,302.98	1/4	913.99	1/4	524.21	1/4	134.43	1/4		1/4		1/4	
1/2	2,464.24	1/2	2,074.45	1/2	1,684.66	1/2	1,294.86	1/2	905.87	1/2	516.09	1/2	126.30	1/2		1/2		1/2	
3/4	2,456.12	3/4	2,066.33	3/4	1,676.53	3/4	1,286.74	3/4	897.75	3/4	507.97	3/4	118.18	3/4		3/4		3/4	
7	2,448.00	7	2,058.21	7	1,668.41	7	1,278.62	7	889.63	7	499.85	7	110.06	7		7		7	
1/4	2,439.88	1/4	2,050.09	1/4	1,660.29	1/4	1,270.50	1/4	881.51	1/4	491.73	1/4	101.94	1/4		1/4		1/4	
1/2	2,431.76	1/2	2,041.97	1/2	1,652.17	1/2	1,262.38	1/2	873.39	1/2	483.61	1/2	93.82	1/2		1/2		1/2	
3/4	2,423.64	3/4	2,033.85	3/4	1,644.05	3/4	1,254.26	3/4	865.27	3/4	475.49	3/4	85.70	3/4		3/4		3/4	
8	2,415.52	8	2,025.72	8	1,635.93	8	1,246.14	8	857.15	8	467.37	8	77.58	8		8		8	
1/4	2,407.40	1/4	2,017.60	1/4	1,627.81	1/4	1,238.02	1/4	849.03	1/4	459.25	1/4	69.46	1/4		1/4		1/4	
1/2	2,399.28	1/2	2,009.48	1/2	1,619.69	1/2	1,229.90	1/2	840.91	1/2	451.12	1/2	61.85	1/2		1/2		1/2	
3/4	2,391.16	3/4	2,001.36	3/4	1,611.57	3/4	1,221.78	3/4	832.79	3/4	443.00	3/4	54.74	3/4		3/4		3/4	
9	2,383.04	9	1,993.24	9	1,603.45	9	1,213.65	9	824.67	9	434.88	9	47.64	9		9		9	
1/4	2,374.91	1/4	1,985.12	1/4	1,595.33	1/4	1,205.53	1/4	816.55	1/4	426.76	1/4	40.53	1/4		1/4		1/4	
1/2	2,366.79	1/2	1,977.00	1/2	1,587.21	1/2	1,197.43	1/2	808.43	1/2	418.64	1/2	34.44	1/2		1/2		1/2	
3/4	2,358.67	3/4	1,968.88	3/4	1,579.09	3/4	1,189.33	3/4	800.31	3/4	410.52	3/4	29.37	3/4		3/4		3/4	
10	2,350.55	10	1,960.76	10	1,570.97	10	1,181.23	10	792.19	10	402.40	10	24.29	10		10		10	
1/4	2,342.43	1/4	1,952.64	1/4	1,562.84	1/4	1,173.14	1/4	784.07	1/4	394.28	1/4	19.22	1/4		1/4		1/4	
1/2	2,334.31	1/2	1,944.52	1/2	1,554.72	1/2	1,165.04	1/2	775.94	1/2	386.16	3/8	16.68	1/2		1/2		1/2	
3/4	2,326.19	3/4	1,936.40	3/4	1,546.60	3/4	1,156.95	3/4	767.82	3/4	378.04	3/4		3/4		3/4		3/4	
11	2,318.07	11	1,928.28	11	1,538.48	11	1,148.85	11	759.70	11	369.92	11		11		11		11	
1/4	2,309.95	1/4	1,920.16	1/4	1,530.36	1/4	1,140.76	1/4	751.58	1/4	361.80	1/4		1/4		1/4		1/4	
1/2	2,301.83	1/2	1,912.03	1/2	1,522.24	1/2	1,132.66	1/2	743.46	1/2	353.68	1/2		1/2		1/2		1/2	
3/4	2,293.71	3/4	1,903.91	3/4	1,514.12	3/4	1,124.57	3/4	735.34	3/4	345.56	3/4		3/4		3/4		3/4	

CERTIFIED CHART FOR THE ABOVE NAMED TANK ONLY.

STRAPPED: 09/26/2003 CL - SW
VERIFIED: 01/10/2024 JS

CANCELS AND SUPERCEDES
ALL PRIOR TO 01/2024

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

BARGE "KIRBY 30025B"

3 STBD

ULLAGE TABLE

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

GAUGE HEIGHT 16'-10 1/4"

IN	0 FT.	IN	1 FT.	IN	2 FT.	IN	3 FT.	IN	4 FT.	IN	5 FT.	IN	6 FT.	IN	7 FT.	IN	8 FT.	IN	9 FT.
0		0		0		0	5,020.98	0	4,726.97	0	4,427.99	0	4,114.16	0	3,786.68	0	3,412.12	0	3,023.16
1/4		1/4		1/4		1/4	5,017.26	1/4	4,720.90	1/4	4,421.59	1/4	4,107.49	1/4	3,779.72	1/4	3,404.01	1/4	3,015.06
1/2		1/2		1/2		1/2	5,011.92	1/2	4,714.80	1/2	4,415.18	1/2	4,100.79	1/2	3,772.76	1/2	3,395.91	1/2	3,006.96
3/4		3/4		3/4		3/4	5,006.57	3/4	4,708.71	3/4	4,408.77	3/4	4,094.09	3/4	3,765.79	3/4	3,387.81	3/4	2,998.85
1		1		1		1	5,001.23	1	4,702.61	1	4,402.35	1	4,087.40	1	3,758.82	1	3,379.70	1	2,990.75
1/4		1/4		1/4		1/4	4,995.89	1/4	4,696.51	1/4	4,395.94	1/4	4,080.70	1/4	3,751.85	1/4	3,371.60	1/4	2,982.64
1/2		1/2		1/2		1/2	4,989.12	1/2	4,690.40	1/2	4,389.50	1/2	4,073.98	1/2	3,744.89	1/2	3,363.50	1/2	2,974.54
3/4		3/4		3/4		3/4	4,982.36	3/4	4,684.28	3/4	4,383.07	3/4	4,067.25	3/4	3,737.92	3/4	3,355.39	3/4	2,966.43
2		2		2		2	4,975.60	2	4,678.16	2	4,376.63	2	4,060.53	2	3,730.95	2	3,347.29	2	2,958.33
1/4		1/4		1/4		1/4	4,968.83	1/4	4,672.05	1/4	4,370.19	1/4	4,053.80	1/4	3,723.98	1/4	3,339.19	1/4	2,950.23
1/2		1/2		1/2		1/2	4,961.86	1/2	4,665.91	1/2	4,363.73	1/2	4,047.06	1/2	3,717.02	1/2	3,331.08	1/2	2,942.12
3/4		3/4		3/4		3/4	4,954.90	3/4	4,659.77	3/4	4,357.27	3/4	4,040.32	3/4	3,710.05	3/4	3,322.98	3/4	2,934.02
3		3		3		3	4,947.93	3	4,653.63	3	4,350.80	3	4,033.57	3	3,703.08	3	3,314.88	3	2,925.91
1/4		1/4		1/4		1/4	4,940.96	1/4	4,647.49	1/4	4,344.34	1/4	4,026.83	1/4	3,696.12	1/4	3,306.78	1/4	2,917.81
1/2		1/2		1/2		1/2	4,933.99	1/2	4,641.33	1/2	4,337.85	1/2	4,020.06	1/2	3,688.00	1/2	3,298.67	1/2	2,909.70
3/4		3/4		3/4		3/4	4,927.02	3/4	4,635.16	3/4	4,331.37	3/4	4,013.29	3/4	3,679.88	3/4	3,290.57	3/4	2,901.60
4		4		4		4	4,920.05	4	4,628.99	4	4,324.89	4	4,006.53	4	3,671.75	4	3,282.47	4	2,893.50
1/4		1/4		1/4		1/4	4,913.09	1/4	4,622.83	1/4	4,318.40	1/4	3,999.76	1/4	3,663.63	1/4	3,274.36	1/4	2,885.39
1/2		1/2		1/2		1/2	4,907.14	1/2	4,616.64	1/2	4,311.90	1/2	3,992.97	1/2	3,655.51	1/2	3,266.26	1/2	2,877.29
3/4		3/4		3/4		3/4	4,901.20	3/4	4,610.45	3/4	4,305.39	3/4	3,986.17	3/4	3,647.39	3/4	3,258.16	3/4	2,869.18
5		5		5		5	4,895.25	5	4,604.27	5	4,298.88	5	3,979.38	5	3,639.27	5	3,250.05	5	2,861.08
1/4		1/4		1/4		1/4	4,889.31	1/4	4,598.08	1/4	4,292.38	1/4	3,972.59	1/4	3,631.15	1/4	3,241.95	1/4	2,852.97
1/2		1/2		1/2		1/2	4,883.34	1/2	4,591.87	1/2	4,285.84	1/2	3,965.77	1/2	3,623.03	1/2	3,233.85	1/2	2,844.87
3/4		3/4		3/4		3/4	4,877.38	3/4	4,585.66	3/4	4,279.31	3/4	3,958.96	3/4	3,614.91	3/4	3,225.74	3/4	2,836.77
6		6		6		6	4,871.41	6	4,579.45	6	4,272.78	6	3,952.14	6	3,606.79	6	3,217.64	6	2,828.66
1/4		1/4		1/4		1/4	4,865.45	1/4	4,573.24	1/4	4,266.24	1/4	3,945.33	1/4	3,598.67	1/4	3,209.54	1/4	2,820.56
1/2		1/2		1/2		1/2	4,859.46	1/2	4,567.01	1/2	4,259.69	1/2	3,938.48	1/2	3,590.55	1/2	3,201.43	1/2	2,812.45
3/4		3/4		3/4		3/4	4,853.47	3/4	4,560.77	3/4	4,253.13	3/4	3,931.63	3/4	3,582.43	3/4	3,193.33	3/4	2,804.35
7		7		7		7	4,847.49	7	4,554.54	7	4,246.58	7	3,924.79	7	3,574.31	7	3,185.23	7	2,796.24
1/4		1/4		1/4		1/4	4,841.50	1/4	4,548.30	1/4	4,240.02	1/4	3,917.94	1/4	3,566.19	1/4	3,177.12	1/4	2,788.14
1/2		1/2		1/2		1/2	4,835.48	1/2	4,542.04	1/2	4,233.45	1/2	3,911.08	1/2	3,558.07	1/2	3,169.02	1/2	2,780.04
3/4		3/4		3/4		3/4	4,829.47	3/4	4,535.79	3/4	4,226.87	3/4	3,904.22	3/4	3,549.95	3/4	3,160.92	3/4	2,771.93
8		8		8		8	4,823.46	8	4,529.53	8	4,220.29	8	3,897.35	8	3,541.83	8	3,152.81	8	2,763.83
1/4		1/4		1/4		1/4	4,817.44	1/4	4,523.27	1/4	4,213.72	1/4	3,890.49	1/4	3,533.71	1/4	3,144.71	1/4	2,755.72
1/2		1/2		1/2		1/2	4,811.44	1/2	4,516.95	1/2	4,207.11	1/2	3,883.60	1/2	3,525.60	1/2	3,136.61	1/2	2,747.62
3/4		3/4		3/4		3/4	4,805.44	3/4	4,510.64	3/4	4,200.51	3/4	3,876.72	3/4	3,517.50	3/4	3,128.50	3/4	2,739.51
9		9		9		9	4,799.45	9	4,504.32	9	4,193.91	9	3,869.83	9	3,509.39	9	3,120.40	9	2,731.41
1/4		1/4		1/4		1/4	4,793.45	1/4	4,498.00	1/4	4,187.30	1/4	3,862.95	1/4	3,501.29	1/4	3,112.30	1/4	2,723.31
1/2		1/2		1/2		1/2	4,787.43	1/2	4,491.66	1/2	4,180.68	1/2	3,856.03	1/2	3,493.18	1/2	3,104.20	1/2	2,715.20
3/4		3/4		3/4		3/4	4,781.41	3/4	4,485.32	3/4	4,174.05	3/4	3,849.12	3/4	3,485.07	3/4	3,096.09	3/4	2,707.10
10		10		10		10	4,775.39	10	4,478.98	10	4,167.43	10	3,842.20	10	3,476.97	10	3,087.99	10	2,698.99
1/4		1/4		1/4		1/4	4,769.37	1/4	4,472.63	1/4	4,160.80	1/4	3,835.28	1/4	3,468.86	1/4	3,079.89	1/4	2,690.89
1/2		1/2		1/2		1/2	4,763.32	1/2	4,466.27	1/2	4,154.15	1/2	3,828.35	1/2	3,460.76	1/2	3,071.78	1/2	2,682.78
3/4		3/4		3/4		3/4	4,757.27	3/4	4,459.90	3/4	4,147.49	3/4	3,821.42	3/4	3,452.65	3/4	3,063.68	3/4	2,674.68
11		11		11		11	4,751.22	11	4,453.54	11	4,140.84	11	3,814.48	11	3,444.54	11	3,055.58	11	2,666.58
1/4		1/4		1/4		1/4	4,745.18	1/4	4,447.17	1/4	4,134.18	1/4	3,807.55	1/4	3,436.44	1/4	3,047.47	1/4	2,658.47
1/2		1/2		1/2	5,028.42	1/2	4,739.11	1/2	4,440.78	1/2	4,127.51	1/2	3,800.59	1/2	3,428.33	1/2	3,039.37	1/2	2,650.37
3/4		3/4		3/4	5,024.70	3/4	4,733.04	3/4	4,434.38	3/4	4,120.83	3/4	3,793.64	3/4	3,420.23	3/4	3,031.27	3/4	2,642.27

CERTIFIED CHART FOR THE ABOVE NAMED TANK ONLY.

BARGE STRAPPED AND COMPUTED IN ACCORDANCE WITH MPMS CHAPTER 2.7.
CAPACITY TABLE ONLY APPLIES WHEN BARGE IS ON EVEN KEEL.
CAPACITY TABLE EXTENDS TO EXTREME HEIGHT OF TANK.
CAPACITY TABLE ONLY APPLIES TO ULLAGE GAUGES TAKEN WITH "HERMETIC" CLOSED GAUGING DEVICE.
GAUGE POINT: (HERMETIC) LOCATED 12'-09" OFF CENTERLINE AND 43'-08" FORWARD OF AFT BULKHEAD.

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

BARGE "KIRBY 30025B"

3 STBD

ULLAGE TABLE

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

GAUGE HEIGHT 16'-10 1/4"

IN	10 FT.	IN	11 FT.	IN	12 FT.	IN	13 FT.	IN	14 FT.	IN	15 FT.	IN	16 FT.	IN	17 FT.	IN	18 FT.	IN	19 FT.
0	2,634.17	0	2,245.21	0	1,861.58	0	1,472.64	0	1,093.76	0	718.84	0	333.24	0		0		0	
1/4	2,626.07	1/4	2,237.11	1/4	1,853.59	1/4	1,464.54	1/4	1,086.07	1/4	710.90	1/4	325.14	1/4		1/4		1/4	
1/2	2,617.97	1/2	2,229.12	1/2	1,845.48	1/2	1,456.43	1/2	1,078.39	1/2	702.96	1/2	317.03	1/2		1/2		1/2	
3/4	2,609.87	3/4	2,221.13	3/4	1,837.38	3/4	1,448.33	3/4	1,070.71	3/4	695.02	3/4	308.92	3/4		3/4		3/4	
1	2,601.77	1	2,213.14	1	1,829.27	1	1,440.22	1	1,063.02	1	687.08	1	300.81	1		1		1	
1/4	2,593.67	1/4	2,205.15	1/4	1,821.16	1/4	1,432.12	1/4	1,055.34	1/4	679.14	1/4	292.70	1/4		1/4		1/4	
1/2	2,585.56	1/2	2,197.16	1/2	1,813.06	1/2	1,424.01	1/2	1,047.65	1/2	671.20	1/2	284.59	1/2		1/2		1/2	
3/4	2,577.46	3/4	2,189.17	3/4	1,804.95	3/4	1,415.90	3/4	1,039.97	3/4	663.26	3/4	276.48	3/4		3/4		3/4	
2	2,569.36	2	2,181.18	2	1,796.85	2	1,407.80	2	1,032.29	2	655.32	2	268.37	2		2		2	
1/4	2,561.26	1/4	2,173.19	1/4	1,788.74	1/4	1,399.69	1/4	1,024.60	1/4	647.38	1/4	260.26	1/4		1/4		1/4	
1/2	2,553.16	1/2	2,165.20	1/2	1,780.64	1/2	1,391.59	1/2	1,016.92	1/2	639.44	1/2	252.15	1/2		1/2		1/2	
3/4	2,545.06	3/4	2,157.21	3/4	1,772.53	3/4	1,383.48	3/4	1,009.24	3/4	631.50	3/4	244.04	3/4		3/4		3/4	
3	2,536.96	3	2,149.22	3	1,764.43	3	1,375.38	3	1,001.55	3	623.56	3	235.93	3		3		3	
1/4	2,528.86	1/4	2,141.23	1/4	1,756.32	1/4	1,367.27	1/4	993.87	1/4	615.62	1/4	227.82	1/4		1/4		1/4	
1/2	2,520.76	1/2	2,133.24	1/2	1,748.22	1/2	1,359.17	1/2	986.18	1/2	607.66	1/2	219.70	1/2		1/2		1/2	
3/4	2,512.66	3/4	2,125.25	3/4	1,740.11	3/4	1,351.06	3/4	978.50	3/4	599.71	3/4	211.58	3/4		3/4		3/4	
4	2,504.56	4	2,117.26	4	1,732.01	4	1,342.96	4	970.81	4	591.76	4	203.46	4		4		4	
1/4	2,496.46	1/4	2,109.27	1/4	1,723.90	1/4	1,334.85	1/4	963.12	1/4	583.80	1/4	195.34	1/4		1/4		1/4	
1/2	2,488.36	1/2	2,101.28	1/2	1,715.80	1/2	1,326.75	1/2	955.44	1/2	575.83	1/2	187.22	1/2		1/2		1/2	
3/4	2,480.26	3/4	2,093.29	3/4	1,707.69	3/4	1,318.64	3/4	947.75	3/4	567.86	3/4	179.10	3/4		3/4		3/4	
5	2,472.15	5	2,085.30	5	1,699.59	5	1,310.54	5	940.06	5	559.89	5	170.98	5		5		5	
1/4	2,464.05	1/4	2,077.31	1/4	1,691.48	1/4	1,302.43	1/4	932.38	1/4	551.93	1/4	162.85	1/4		1/4		1/4	
1/2	2,455.95	1/2	2,069.32	1/2	1,683.38	1/2	1,294.46	1/2	924.68	1/2	543.88	1/2	154.73	1/2		1/2		1/2	
3/4	2,447.84	3/4	2,061.33	3/4	1,675.27	3/4	1,286.49	3/4	916.99	3/4	535.84	3/4	146.61	3/4		3/4		3/4	
6	2,439.74	6	2,053.34	6	1,667.17	6	1,278.53	6	909.30	6	527.80	6	138.49	6		6		6	
1/4	2,431.63	1/4	2,045.35	1/4	1,659.06	1/4	1,270.56	1/4	901.60	1/4	519.76	1/4	130.37	1/4		1/4		1/4	
1/2	2,423.53	1/2	2,037.36	1/2	1,650.96	1/2	1,262.87	1/2	893.64	1/2	511.65	1/2	122.25	1/2		1/2		1/2	
3/4	2,415.42	3/4	2,029.37	3/4	1,642.85	3/4	1,255.18	3/4	885.67	3/4	503.54	3/4	114.13	3/4		3/4		3/4	
7	2,407.32	7	2,021.38	7	1,634.75	7	1,247.49	7	877.70	7	495.43	7	106.01	7		7		7	
1/4	2,399.21	1/4	2,013.39	1/4	1,626.64	1/4	1,239.80	1/4	869.73	1/4	487.32	1/4	97.89	1/4		1/4		1/4	
1/2	2,391.11	1/2	2,005.40	1/2	1,618.53	1/2	1,232.11	1/2	861.78	1/2	479.21	1/2	89.77	1/2		1/2		1/2	
3/4	2,383.00	3/4	1,997.41	3/4	1,610.43	3/4	1,224.42	3/4	853.83	3/4	471.10	3/4	81.64	3/4		3/4		3/4	
8	2,374.90	8	1,989.42	8	1,602.32	8	1,216.73	8	845.88	8	463.00	8	73.52	8		8		8	
1/4	2,366.79	1/4	1,981.43	1/4	1,594.22	1/4	1,209.04	1/4	837.93	1/4	454.89	1/4	65.40	1/4		1/4		1/4	
1/2	2,358.69	1/2	1,973.44	1/2	1,586.11	1/2	1,201.35	1/2	829.99	1/2	446.78	1/2	58.30	1/2		1/2		1/2	
3/4	2,350.58	3/4	1,965.45	3/4	1,578.01	3/4	1,193.65	3/4	822.05	3/4	438.67	3/4	51.19	3/4		3/4		3/4	
9	2,342.47	9	1,957.46	9	1,569.90	9	1,185.96	9	814.11	9	430.56	9	44.09	9		9		9	
1/4	2,334.37	1/4	1,949.47	1/4	1,561.80	1/4	1,178.27	1/4	806.17	1/4	422.45	1/4	36.98	1/4		1/4		1/4	
1/2	2,326.26	1/2	1,941.48	1/2	1,553.69	1/2	1,170.59	1/2	798.23	1/2	414.34	1/2	31.91	1/2		1/2		1/2	
3/4	2,318.16	3/4	1,933.49	3/4	1,545.59	3/4	1,162.91	3/4	790.29	3/4	406.23	3/4	26.83	3/4		3/4		3/4	
10	2,310.05	10	1,925.50	10	1,537.48	10	1,155.22	10	782.36	10	398.12	10	21.76	10		10		10	
1/4	2,301.95	1/4	1,917.51	1/4	1,529.38	1/4	1,147.54	1/4	774.42	1/4	390.01	1/4	16.68	1/4		1/4		1/4	
1/2	2,293.84	1/2	1,909.52	1/2	1,521.27	1/2	1,139.86	1/2	766.48	1/2	381.90	1/2		1/2		1/2		1/2	
3/4	2,285.74	3/4	1,901.53	3/4	1,513.17	3/4	1,132.17	3/4	758.54	3/4	373.79	3/4		3/4		3/4		3/4	
11	2,277.63	11	1,893.54	11	1,505.06	11	1,124.49	11	750.60	11	365.68	11		11		11		11	
1/4	2,269.53	1/4	1,885.55	1/4	1,496.96	1/4	1,116.81	1/4	742.66	1/4	357.57	1/4		1/4		1/4		1/4	
1/2	2,261.42	1/2	1,877.56	1/2	1,488.85	1/2	1,109.12	1/2	734.72	1/2	349.46	1/2		1/2		1/2		1/2	
3/4	2,253.32	3/4	1,869.57	3/4	1,480.75	3/4	1,101.44	3/4	726.78	3/4	341.35	3/4		3/4		3/4		3/4	

CERTIFIED CHART FOR THE ABOVE NAMED TANK ONLY.

STRAPPED: 09/26/2003 CL - SW
VERIFIED: 01/10/2024 JS

CANCELS AND SUPERCEDES
ALL PRIOR TO 01/2024

PRECISION MEASUREMENT
& ANALYSIS, INC.
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BARGE "KIRBY 30025B"

SLOP 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	1,107	0	2,213	0		0		0		0		0		0		0	
1/4	23	1/4	1,130	1/4	2,236	1/4		1/4		1/4		1/4		1/4		1/4		1/4	
1/2	46	1/2	1,153	1/2	2,259	1/2		1/2		1/2		1/2		1/2		1/2		1/2	
3/4	69	3/4	1,176	3/4	2,282	3/4		3/4		3/4		3/4		3/4		3/4		3/4	
1	92	1	1,199	1	2,305	1		1		1		1		1		1		1	
1/4	115	1/4	1,222	1/4	2,328	1/4		1/4		1/4		1/4		1/4		1/4		1/4	
1/2	138	1/2	1,245	1/2	2,351	1/2		1/2		1/2		1/2		1/2		1/2		1/2	
3/4	161	3/4	1,268	3/4	2,374	3/4		3/4		3/4		3/4		3/4		3/4		3/4	
2	184	2	1,291	2	2,398	2		2		2		2		2		2		2	
1/4	207	1/4	1,314	1/4	2,421	1/4		1/4		1/4		1/4		1/4		1/4		1/4	
1/2	231	1/2	1,337	1/2	2,444	1/2		1/2		1/2		1/2		1/2		1/2		1/2	
3/4	254	3/4	1,360	3/4	2,467	3/4		3/4		3/4		3/4		3/4		3/4		3/4	
3	277	3	1,383	3	2,490	3		3		3		3		3		3		3	
1/4	300	1/4	1,406	1/4	2,513	1/4		1/4		1/4		1/4		1/4		1/4		1/4	
1/2	323	1/2	1,429	1/2	2,536	1/2		1/2		1/2		1/2		1/2		1/2		1/2	
3/4	346	3/4	1,452	3/4	2,559	3/4		3/4		3/4		3/4		3/4		3/4		3/4	
4	369	4	1,475	4	2,582	4		4		4		4		4		4		4	
1/4	392	1/4	1,498	1/4	2,605	1/4		1/4		1/4		1/4		1/4		1/4		1/4	
1/2	415	1/2	1,521	1/2	2,628	1/2		1/2		1/2		1/2		1/2		1/2		1/2	
3/4	438	3/4	1,545	3/4	2,651	3/4		3/4		3/4		3/4		3/4		3/4		3/4	
5	461	5	1,568	5	2,674	5		5		5		5		5		5		5	
1/4	484	1/4	1,591	1/4	2,697	1/4		1/4		1/4		1/4		1/4		1/4		1/4	
1/2	507	1/2	1,614	1/2	2,720	1/2		1/2		1/2		1/2		1/2		1/2		1/2	
3/4	530	3/4	1,637	3/4	2,743	3/4		3/4		3/4		3/4		3/4		3/4		3/4	
6	553	6	1,660	6	2,766	6		6		6		6		6		6		6	
1/4	576	1/4	1,683	1/4		1/4		1/4		1/4		1/4		1/4		1/4		1/4	
1/2	599	1/2	1,706	1/2		1/2		1/2		1/2		1/2		1/2		1/2		1/2	
3/4	622	3/4	1,729	3/4		3/4		3/4		3/4		3/4		3/4		3/4		3/4	
7	645	7	1,752	7		7		7		7		7		7		7		7	
1/4	669	1/4	1,775	1/4		1/4		1/4		1/4		1/4		1/4		1/4		1/4	
1/2	692	1/2	1,798	1/2		1/2		1/2		1/2		1/2		1/2		1/2		1/2	
3/4	715	3/4	1,821	3/4		3/4		3/4		3/4		3/4		3/4		3/4		3/4	
8	738	8	1,844	8		8		8		8		8		8		8		8	
1/4	761	1/4	1,867	1/4		1/4		1/4		1/4		1/4		1/4		1/4		1/4	
1/2	784	1/2	1,890	1/2		1/2		1/2		1/2		1/2		1/2		1/2		1/2	
3/4	807	3/4	1,913	3/4		3/4		3/4		3/4		3/4		3/4		3/4		3/4	
9	830	9	1,936	9		9		9		9		9		9		9		9	
1/4	853	1/4	1,960	1/4		1/4		1/4		1/4		1/4		1/4		1/4		1/4	
1/2	876	1/2	1,983	1/2		1/2		1/2		1/2		1/2		1/2		1/2		1/2	
3/4	899	3/4	2,006	3/4		3/4		3/4		3/4		3/4		3/4		3/4		3/4	
10	922	10	2,029	10		10		10		10		10		10		10		10	
1/4	945	1/4	2,052	1/4		1/4		1/4		1/4		1/4		1/4		1/4		1/4	
1/2	968	1/2	2,075	1/2		1/2		1/2		1/2		1/2		1/2		1/2		1/2	
3/4	991	3/4	2,098	3/4		3/4		3/4		3/4		3/4		3/4		3/4		3/4	
11	1,014	11	2,121	11		11		11		11		11		11		11		11	
1/4	1,037	1/4	2,144	1/4		1/4		1/4		1/4		1/4		1/4		1/4		1/4	
1/2	1,060	1/2	2,167	1/2		1/2		1/2		1/2		1/2		1/2		1/2		1/2	
3/4	1,083	3/4	2,190	3/4		3/4		3/4		3/4		3/4		3/4		3/4		3/4	

CERTIFIED CHART FOR THE ABOVE NAMED TANK ONLY.

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

STRAPPED: 01/11/2024 JS
CALCULATED: 01/12/2024 CL
PRINTED: 01/12/2024 CL

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