



# BARGE "KIRBY 10553"

ULLAGE TRIM TABLE

FORMERLY "S/R 104"

	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 CENTER	- 00-1/4	00-1/4	- 00-3/8	00-3/8	- 00-5/8	00-5/8	- 00-3/4	00-3/4	- 01-0/8	01-0/8	- 01-1/8	01-1/8
2 CENTER	00-1/4	- 00-1/4	00-1/2	- 00-1/2	00-3/4	- 00-3/4	01-1/8	- 01-1/8	01-3/8	- 01-3/8	01-5/8	- 01-5/8
3 CENTER	00-1/8	- 00-1/8	00-3/8	- 00-3/8	00-1/2	- 00-1/2	00-3/4	- 00-3/4	00-7/8	- 00-7/8	01-0/8	- 01-0/8

(ALL MEASUREMENTS ABOVE ARE IN INCHES)

EXAMPLE FOR ABOVE TRIM CORRECTIONS:

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

THE CORRECTION FOR 2'-00" TRIM DOWN BY STERN FOR 1 CENTER IS 00-3/8"  
 FOR A MEASURED ULLAGE GAUGE OF 4'-00" ON 1 CENTER, THE TRIM CORRECTED ULLAGE IS 4'-00 3/8"

LENGTH BETWEEN DRAFT MARKS: 155'-06"

December 11, 2023

PRECISION MEASUREMENT  
& ANALYSIS, INC.

P.O. Box 2092  
Pearland, Texas 77588

<http://www.pmacorp.net>



# BARGE "KIRBY 10553"

## 1 CENTER ULLAGE TABLE

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

FORMERLY "SR 104"

GAUGE HEIGHT 16'-11 3/8"

0 FT.		1 FT.		2 FT.		3 FT.		4 FT.		5 FT.		6 FT.		7 FT.		8 FT.		9 FT.	
IN	0	IN	0	IN	0	IN	0	IN	0	IN	0	IN	0	IN	0	IN	0	IN	0
1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
<b>1</b>	<b>1</b>	<b>1</b>	<b>1</b>	<b>1</b>	<b>1</b>	<b>1</b>	<b>1</b>	<b>1</b>	<b>1</b>	<b>1</b>	<b>1</b>	<b>1</b>	<b>1</b>	<b>1</b>	<b>1</b>	<b>1</b>	<b>1</b>	<b>1</b>	<b>1</b>
1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
<b>2</b>	<b>2</b>	<b>2</b>	<b>2</b>	<b>2</b>	<b>2</b>	<b>2</b>	<b>2</b>	<b>2</b>	<b>2</b>	<b>2</b>	<b>2</b>	<b>2</b>	<b>2</b>	<b>2</b>	<b>2</b>	<b>2</b>	<b>2</b>	<b>2</b>	<b>2</b>
1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	1/2	1/2	5/8	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
<b>3</b>	<b>3</b>	<b>3</b>	<b>3</b>	<b>3</b>	<b>3</b>	<b>3</b>	<b>3</b>	<b>3</b>	<b>3</b>	<b>3</b>	<b>3</b>	<b>3</b>	<b>3</b>	<b>3</b>	<b>3</b>	<b>3</b>	<b>3</b>	<b>3</b>	<b>3</b>
1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
<b>4</b>	<b>4</b>	<b>4</b>	<b>4</b>	<b>4</b>	<b>4</b>	<b>4</b>	<b>4</b>	<b>4</b>	<b>4</b>	<b>4</b>	<b>4</b>	<b>4</b>	<b>4</b>	<b>4</b>	<b>4</b>	<b>4</b>	<b>4</b>	<b>4</b>	<b>4</b>
1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
<b>5</b>	<b>5</b>	<b>5</b>	<b>5</b>	<b>5</b>	<b>5</b>	<b>5</b>	<b>5</b>	<b>5</b>	<b>5</b>	<b>5</b>	<b>5</b>	<b>5</b>	<b>5</b>	<b>5</b>	<b>5</b>	<b>5</b>	<b>5</b>	<b>5</b>	<b>5</b>
1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
<b>6</b>	<b>6</b>	<b>6</b>	<b>6</b>	<b>6</b>	<b>6</b>	<b>6</b>	<b>6</b>	<b>6</b>	<b>6</b>	<b>6</b>	<b>6</b>	<b>6</b>	<b>6</b>	<b>6</b>	<b>6</b>	<b>6</b>	<b>6</b>	<b>6</b>	<b>6</b>
1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
<b>7</b>	<b>7</b>	<b>7</b>	<b>7</b>	<b>7</b>	<b>7</b>	<b>7</b>	<b>7</b>	<b>7</b>	<b>7</b>	<b>7</b>	<b>7</b>	<b>7</b>	<b>7</b>	<b>7</b>	<b>7</b>	<b>7</b>	<b>7</b>	<b>7</b>	<b>7</b>
1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
<b>8</b>	<b>8</b>	<b>8</b>	<b>8</b>	<b>8</b>	<b>8</b>	<b>8</b>	<b>8</b>	<b>8</b>	<b>8</b>	<b>8</b>	<b>8</b>	<b>8</b>	<b>8</b>	<b>8</b>	<b>8</b>	<b>8</b>	<b>8</b>	<b>8</b>	<b>8</b>
1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
<b>9</b>	<b>9</b>	<b>9</b>	<b>9</b>	<b>9</b>	<b>9</b>	<b>9</b>	<b>9</b>	<b>9</b>	<b>9</b>	<b>9</b>	<b>9</b>	<b>9</b>	<b>9</b>	<b>9</b>	<b>9</b>	<b>9</b>	<b>9</b>	<b>9</b>	<b>9</b>
1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
<b>10</b>	<b>10</b>	<b>10</b>	<b>10</b>	<b>10</b>	<b>10</b>	<b>10</b>	<b>10</b>	<b>10</b>	<b>10</b>	<b>10</b>	<b>10</b>	<b>10</b>	<b>10</b>	<b>10</b>	<b>10</b>	<b>10</b>	<b>10</b>	<b>10</b>	<b>10</b>
1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
<b>11</b>	<b>11</b>	<b>11</b>	<b>11</b>	<b>11</b>	<b>11</b>	<b>11</b>	<b>11</b>	<b>11</b>	<b>11</b>	<b>11</b>	<b>11</b>	<b>11</b>	<b>11</b>	<b>11</b>	<b>11</b>	<b>11</b>	<b>11</b>	<b>11</b>	<b>11</b>
1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	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 ONLY APPLIES TO ULLAGE GAUGES TAKEN TO TOP LIP OF "MMC" VALVE.  
 GAUGE POINT: (MMC) LOCATED 1'-00" OFF CENTERLINE AND 24'-06" FORWARD OF AFT BULKHEAD.

CERTIFIED CHART FOR THE ABOVE NAMED TANK ONLY.

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



# BARGE "KIRBY 10553"

## 1 CENTER ULLAGE TABLE

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

FORMERLY "SR 104"

GAUGE HEIGHT 16'-11 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	1,687.51	0	1,438.99	0	1,190.48	0	941.96	0	693.54	0	445.39	0	196.88	0		0			
1/4	1,682.33	1/4	1,433.81	1/4	1,185.30	1/4	936.78	1/4	688.37	1/4	440.21	1/4	191.70	1/4		1/4			
1/2	1,677.15	1/2	1,428.63	1/2	1,180.12	1/2	931.60	1/2	683.21	1/2	435.03	1/2	186.53	1/2		1/2			
3/4	1,671.98	3/4	1,423.46	3/4	1,174.95	3/4	926.43	3/4	678.04	3/4	429.86	3/4	181.35	3/4		3/4			
1	1,666.80	1	1,418.28	1	1,169.77	1	921.25	1	672.88	1	424.68	1	176.18	1		1			
1/4	1,661.62	1/4	1,413.10	1/4	1,164.59	1/4	916.07	1/4	667.71	1/4	419.50	1/4	171.00	1/4		1/4			
1/2	1,656.44	1/2	1,407.92	1/2	1,159.41	1/2	910.89	1/2	662.54	1/2	414.32	1/2	165.82	1/2		1/2			
3/4	1,651.27	3/4	1,402.75	3/4	1,154.24	3/4	905.72	3/4	657.38	3/4	409.15	3/4	160.65	3/4		3/4			
2	1,646.09	2	1,397.57	2	1,149.06	2	900.54	2	652.21	2	403.97	2	155.47	2		2			
1/4	1,640.91	1/4	1,392.39	1/4	1,143.88	1/4	895.36	1/4	647.04	1/4	398.79	1/4	150.29	1/4		1/4			
1/2	1,635.73	1/2	1,387.21	1/2	1,138.70	1/2	890.18	1/2	641.87	1/2	393.61	1/2	145.11	1/2		1/2			
3/4	1,630.55	3/4	1,382.04	3/4	1,133.53	3/4	885.01	3/4	636.71	3/4	388.44	3/4	139.94	3/4		3/4			
3	1,625.37	3	1,376.86	3	1,128.35	3	879.83	3	631.54	3	383.26	3	134.76	3		3			
1/4	1,620.19	1/4	1,371.68	1/4	1,123.17	1/4	874.65	1/4	626.37	1/4	378.08	1/4	129.58	1/4		1/4			
1/2	1,615.02	1/2	1,366.50	1/2	1,117.99	1/2	869.47	1/2	621.21	1/2	372.90	1/2	124.40	1/2		1/2			
3/4	1,609.84	3/4	1,361.33	3/4	1,112.82	3/4	864.30	3/4	616.04	3/4	367.73	3/4	119.23	3/4		3/4			
4	1,604.67	4	1,356.15	4	1,107.64	4	859.12	4	610.88	4	362.55	4	114.05	4		4			
1/4	1,599.49	1/4	1,350.97	1/4	1,102.46	1/4	853.94	1/4	605.71	1/4	357.37	1/4	108.88	1/4		1/4			
1/2	1,594.31	1/2	1,345.79	1/2	1,097.28	1/2	848.76	1/2	600.54	1/2	352.19	1/2	103.71	1/2		1/2			
3/4	1,589.14	3/4	1,340.62	3/4	1,092.11	3/4	843.59	3/4	595.38	3/4	347.02	3/4	98.56	3/4		3/4			
5	1,583.96	5	1,335.44	5	1,086.93	5	838.41	5	590.21	5	341.84	5	93.40	5		5			
1/4	1,578.78	1/4	1,330.26	1/4	1,081.75	1/4	833.23	1/4	585.04	1/4	336.66	1/4	88.27	1/4		1/4			
1/2	1,573.60	1/2	1,325.08	1/2	1,076.57	1/2	828.05	1/2	579.88	1/2	331.48	1/2	83.20	1/2		1/2			
3/4	1,568.43	3/4	1,319.91	3/4	1,071.40	3/4	822.88	3/4	574.71	3/4	326.31	3/4	78.17	3/4		3/4			
6	1,563.25	6	1,314.73	6	1,066.22	6	817.70	6	569.55	6	321.13	6	73.13	6		6			
1/4	1,558.07	1/4	1,309.55	1/4	1,061.04	1/4	812.52	1/4	564.38	1/4	315.95	1/4	68.15	1/4		1/4			
1/2	1,552.89	1/2	1,304.37	1/2	1,055.86	1/2	807.34	1/2	559.21	1/2	310.78	1/2	63.30	1/2		1/2			
3/4	1,547.72	3/4	1,299.20	3/4	1,050.69	3/4	802.17	3/4	554.05	3/4	305.60	3/4	58.50	3/4		3/4			
7	1,542.54	7	1,294.02	7	1,045.51	7	796.99	7	548.88	7	300.43	7	53.71	7		7			
1/4	1,537.36	1/4	1,288.84	1/4	1,040.33	1/4	791.81	1/4	543.71	1/4	295.25	1/4	48.99	1/4		1/4			
1/2	1,532.18	1/2	1,283.66	1/2	1,035.15	1/2	786.63	1/2	538.54	1/2	290.07	1/2	44.44	1/2		1/2			
3/4	1,527.01	3/4	1,278.49	3/4	1,029.98	3/4	781.46	3/4	533.37	3/4	284.90	3/4	39.96	3/4		3/4			
8	1,521.83	8	1,273.31	8	1,024.80	8	776.28	8	528.19	8	279.72	8	35.49	8		8			
1/4	1,516.65	1/4	1,268.13	1/4	1,019.62	1/4	771.10	1/4	523.02	1/4	274.54	1/4	31.17	1/4		1/4			
1/2	1,511.47	1/2	1,262.95	1/2	1,014.44	1/2	765.92	1/2	517.85	1/2	269.36	1/2	27.17	1/2		1/2			
3/4	1,506.30	3/4	1,257.78	3/4	1,009.27	3/4	760.75	3/4	512.67	3/4	264.19	3/4	23.34	3/4		3/4			
9	1,501.12	9	1,252.60	9	1,004.09	9	755.57	9	507.50	9	259.01	9	19.50	9		9			
1/4	1,495.94	1/4	1,247.42	1/4	998.91	1/4	750.39	1/4	502.32	1/4	253.83	1/4	16.00	1/4		1/4			
1/2	1,490.76	1/2	1,242.24	1/2	993.73	1/2	745.22	1/2	497.15	1/2	248.65	1/2	13.18	1/2		1/2			
3/4	1,485.59	3/4	1,237.07	3/4	988.56	3/4	740.05	3/4	491.97	3/4	243.48	3/4	10.70	3/4		3/4			
10	1,480.41	10	1,231.89	10	983.38	10	734.87	10	486.80	10	238.30	10	8.22	10		10			
1/4	1,475.23	1/4	1,226.71	1/4	978.20	1/4	729.70	1/4	481.62	1/4	233.12	1/4	6.08	1/4		1/4			
1/2	1,470.05	1/2	1,221.54	1/2	973.02	1/2	724.54	1/2	476.44	1/2	227.94	1/2	4.63	1/2		1/2			
3/4	1,464.88	3/4	1,216.36	3/4	967.85	3/4	719.37	3/4	471.27	3/4	222.77	3/4	3.52	3/4		3/4			
11	1,459.70	11	1,211.19	11	962.67	11	714.21	11	466.09	11	217.59	11	2.41	11		11			
1/4	1,454.52	1/4	1,206.01	1/4	957.49	1/4	709.04	1/4	460.91	1/4	212.41	1/4	1.30	1/4		1/4			
1/2	1,449.34	1/2	1,200.83	1/2	952.31	1/2	703.87	1/2	455.74	1/2	207.23	1/2	0.75	1/2		1/2			
3/4	1,444.17	3/4	1,195.66	3/4	947.14	3/4	698.71	3/4	450.56	3/4	202.06	3/4		3/4		3/4			

CERTIFIED CHART FOR THE ABOVE NAMED TANK ONLY.

STRAPPED: ITS  
VERIFIED: 12/11/2023 PMA

CANCELS AND SUPERCEDES  
ALL PRIOR TO 12/2023

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





# BARGE "KIRBY 10553"

## 2 CENTER ULLAGE TABLE

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

FORMERLY "SR 104"

GAUGE HEIGHT 16'-11 1/8"

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	1,683.82	0	1,434.99	0	1,186.16	0	937.33	0	688.60	0	440.12	0	191.30	0		0			
1/4	1,678.64	1/4	1,429.81	1/4	1,180.98	1/4	932.15	1/4	683.43	1/4	434.94	1/4	186.12	1/4		1/4			
1/2	1,673.45	1/2	1,424.62	1/2	1,175.79	1/2	926.96	1/2	678.26	1/2	429.76	1/2	180.94	1/2		1/2			
3/4	1,668.27	3/4	1,419.44	3/4	1,170.61	3/4	921.78	3/4	673.08	3/4	424.57	3/4	175.75	3/4		3/4			
1	1,663.08	1	1,414.25	1	1,165.42	1	916.59	1	667.91	1	419.39	1	170.57	1		1			
1/4	1,657.90	1/4	1,409.07	1/4	1,160.24	1/4	911.41	1/4	662.74	1/4	414.21	1/4	165.39	1/4		1/4			
1/2	1,652.72	1/2	1,403.89	1/2	1,155.06	1/2	906.22	1/2	657.57	1/2	409.02	1/2	160.21	1/2		1/2			
3/4	1,647.53	3/4	1,398.70	3/4	1,149.87	3/4	901.04	3/4	652.39	3/4	403.84	3/4	155.02	3/4		3/4			
2	1,642.35	2	1,393.52	2	1,144.69	2	895.85	2	647.22	2	398.65	2	149.84	2		2			
1/4	1,637.17	1/4	1,388.34	1/4	1,139.51	1/4	890.67	1/4	642.05	1/4	393.47	1/4	144.66	1/4		1/4			
1/2	1,631.98	1/2	1,383.15	1/2	1,134.32	1/2	885.49	1/2	636.88	1/2	388.29	1/2	139.47	1/2		1/2			
3/4	1,626.80	3/4	1,377.97	3/4	1,129.14	3/4	880.30	3/4	631.70	3/4	383.10	3/4	134.29	3/4		3/4			
3	1,621.61	3	1,372.78	3	1,123.95	3	875.12	3	626.53	3	377.92	3	129.10	3		3			
1/4	1,616.43	1/4	1,367.60	1/4	1,118.77	1/4	869.94	1/4	621.36	1/4	372.74	1/4	123.92	1/4		1/4			
1/2	1,611.24	1/2	1,362.41	1/2	1,113.58	1/2	864.75	1/2	616.18	1/2	367.55	1/2	118.74	1/2		1/2			
3/4	1,606.06	3/4	1,357.23	3/4	1,108.40	3/4	859.57	3/4	611.01	3/4	362.37	3/4	113.55	3/4		3/4			
4	1,600.87	4	1,352.04	4	1,103.21	4	854.38	4	605.83	4	357.18	4	108.43	4		4			
1/4	1,595.69	1/4	1,346.86	1/4	1,098.03	1/4	849.20	1/4	600.66	1/4	352.00	1/4	103.44	1/4		1/4			
1/2	1,590.51	1/2	1,341.68	1/2	1,092.85	1/2	844.02	1/2	595.49	1/2	346.82	1/2	98.52	1/2		1/2			
3/4	1,585.32	3/4	1,336.49	3/4	1,087.66	3/4	838.83	3/4	590.31	3/4	341.63	3/4	93.59	3/4		3/4			
5	1,580.14	5	1,331.31	5	1,082.48	5	833.65	5	585.14	5	336.45	5	88.78	5		5			
1/4	1,574.96	1/4	1,326.13	1/4	1,077.30	1/4	828.47	1/4	579.97	1/4	331.27	1/4	84.23	1/4		1/4			
1/2	1,569.77	1/2	1,320.94	1/2	1,072.11	1/2	823.28	1/2	574.80	1/2	326.08	1/2	79.80	1/2		1/2			
3/4	1,564.59	3/4	1,315.76	3/4	1,066.93	3/4	818.10	3/4	569.62	3/4	320.90	3/4	75.36	3/4		3/4			
6	1,559.40	6	1,310.57	6	1,061.74	6	812.91	6	564.45	6	315.71	6	70.98	6		6			
1/4	1,554.22	1/4	1,305.39	1/4	1,056.56	1/4	807.73	1/4	559.28	1/4	310.53	1/4	66.72	1/4		1/4			
1/2	1,549.04	1/2	1,300.21	1/2	1,051.38	1/2	802.55	1/2	554.11	1/2	305.35	1/2	62.50	1/2		1/2			
3/4	1,543.85	3/4	1,295.02	3/4	1,046.19	3/4	797.36	3/4	548.93	3/4	300.16	3/4	58.29	3/4		3/4			
7	1,538.67	7	1,289.84	7	1,041.01	7	792.18	7	543.76	7	294.98	7	54.03	7		7			
1/4	1,533.49	1/4	1,284.66	1/4	1,035.83	1/4	787.00	1/4	538.58	1/4	289.80	1/4	49.69	1/4		1/4			
1/2	1,528.30	1/2	1,279.47	1/2	1,030.64	1/2	781.81	1/2	533.41	1/2	284.61	1/2	45.30	1/2		1/2			
3/4	1,523.12	3/4	1,274.29	3/4	1,025.46	3/4	776.63	3/4	528.23	3/4	279.43	3/4	40.92	3/4		3/4			
8	1,517.93	8	1,269.10	8	1,020.27	8	771.44	8	523.05	8	274.24	8	36.54	8		8			
1/4	1,512.75	1/4	1,263.92	1/4	1,015.09	1/4	766.26	1/4	517.87	1/4	269.06	1/4	32.19	1/4		1/4			
1/2	1,507.57	1/2	1,258.74	1/2	1,009.90	1/2	761.07	1/2	512.68	1/2	263.88	1/2	27.85	1/2		1/2			
3/4	1,502.38	3/4	1,253.55	3/4	1,004.72	3/4	755.89	3/4	507.50	3/4	258.69	3/4	23.50	3/4		3/4			
9	1,497.20	9	1,248.37	9	999.53	9	750.70	9	502.31	9	253.51	9	19.48	9		9			
1/4	1,492.02	1/4	1,243.19	1/4	994.35	1/4	745.52	1/4	497.13	1/4	248.33	1/4	16.12	1/4		1/4			
1/2	1,486.83	1/2	1,238.00	1/2	989.17	1/2	740.35	1/2	491.95	1/2	243.14	1/2	13.07	1/2		1/2			
3/4	1,481.65	3/4	1,232.82	3/4	983.98	3/4	735.17	3/4	486.76	3/4	237.96	3/4	10.03	3/4		3/4			
10	1,476.46	10	1,227.63	10	978.80	10	729.99	10	481.58	10	232.77	10	7.40	10		10			
1/4	1,471.28	1/4	1,222.45	1/4	973.62	1/4	724.82	1/4	476.40	1/4	227.59	1/4	5.62	1/4		1/4			
1/2	1,466.09	1/2	1,217.26	1/2	968.43	1/2	719.65	1/2	471.22	1/2	222.41	1/2	4.25	1/2		1/2			
3/4	1,460.91	3/4	1,212.08	3/4	963.25	3/4	714.47	3/4	466.03	3/4	217.22	3/4	2.89	3/4		3/4			
11	1,455.72	11	1,206.89	11	958.06	11	709.30	11	460.85	11	212.04	11	1.52	11		11			
1/4	1,450.54	1/4	1,201.71	1/4	952.88	1/4	704.13	1/4	455.67	1/4	206.86	1/8	0.84	1/4		1/4			
1/2	1,445.36	1/2	1,196.53	1/2	947.70	1/2	698.95	1/2	450.49	1/2	201.67	1/2		1/2		1/2			
3/4	1,440.17	3/4	1,191.34	3/4	942.51	3/4	693.78	3/4	445.30	3/4	196.49	3/4		3/4		3/4			

CERTIFIED CHART FOR THE ABOVE NAMED TANK ONLY.

STRAPPED: ITS  
VERIFIED: 12/11/2023 PMA

CANCELS AND SUPERCEDES  
ALL PRIOR TO 12/2023

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



# BARGE "KIRBY 10553"

## 3 CENTER ULLAGE TABLE

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

FORMERLY "SR 104"

GAUGE HEIGHT 16'-11 7/8"

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	3,437.28	0	3,188.68	0	2,940.09	0	2,691.56	0	2,443.04	0	2,194.51	0	1,945.96
1/4		1/4		1/4		1/4	3,432.10	1/4	3,183.51	1/4	2,934.92	1/4	2,686.39	1/4	2,437.87	1/4	2,189.34	1/4	1,940.79
1/2		1/2		1/2		1/2	3,426.92	1/2	3,178.33	1/2	2,929.74	1/2	2,681.21	1/2	2,432.69	1/2	2,184.16	1/2	1,935.61
3/4		3/4		3/4		3/4	3,421.74	3/4	3,173.15	3/4	2,924.56	3/4	2,676.03	3/4	2,427.51	3/4	2,178.98	3/4	1,930.43
1		1		1		1	3,416.56	1	3,167.97	1	2,919.38	1	2,670.85	1	2,422.33	1	2,173.80	1	1,925.25
1/4		1/4		1/4		1/4	3,411.39	1/4	3,162.79	1/4	2,914.21	1/4	2,665.68	1/4	2,417.16	1/4	2,168.63	1/4	1,920.08
1/2		1/2		1/2		1/2	3,406.21	1/2	3,157.61	1/2	2,909.03	1/2	2,660.50	1/2	2,411.98	1/2	2,163.45	1/2	1,914.90
3/4		3/4		3/4		3/4	3,401.03	3/4	3,152.43	3/4	2,903.85	3/4	2,655.32	3/4	2,406.80	3/4	2,158.27	3/4	1,909.72
2		2		2		2	3,395.85	2	3,147.25	2	2,898.67	2	2,650.14	2	2,401.62	2	2,153.09	2	1,904.54
1/4		1/4		1/4		1/4	3,390.67	1/4	3,142.08	1/4	2,893.50	1/4	2,644.97	1/4	2,396.45	1/4	2,147.92	1/4	1,899.37
1/2		1/2		1/2		1/2	3,385.49	1/2	3,136.90	1/2	2,888.32	1/2	2,639.79	1/2	2,391.27	1/2	2,142.74	1/2	1,894.19
3/4		3/4		3/4		3/4	3,380.31	3/4	3,131.72	3/4	2,883.14	3/4	2,634.61	3/4	2,386.09	3/4	2,137.56	3/4	1,889.01
3		3		3 1/8	3,553.81	3	3,375.13	3	3,126.54	3	2,877.96	3	2,629.43	3	2,380.91	3	2,132.38	3	1,883.83
1/4		1/4		1/4	3,553.69	1/4	3,369.95	1/4	3,121.36	1/4	2,872.79	1/4	2,624.26	1/4	2,375.74	1/4	2,127.21	1/4	1,878.65
1/2		1/2		1/2	3,553.44	1/2	3,364.77	1/2	3,116.18	1/2	2,867.61	1/2	2,619.08	1/2	2,370.56	1/2	2,122.03	1/2	1,873.47
3/4		3/4		3/4	3,553.03	3/4	3,359.59	3/4	3,111.00	3/4	2,862.43	3/4	2,613.90	3/4	2,365.38	3/4	2,116.85	3/4	1,868.29
4		4		4	3,552.29	4	3,354.41	4	3,105.82	4	2,857.25	4	2,608.72	4	2,360.20	4	2,111.67	4	1,863.11
1/4		1/4		1/4	3,551.40	1/4	3,349.24	1/4	3,100.64	1/4	2,852.08	1/4	2,603.55	1/4	2,355.03	1/4	2,106.49	1/4	1,857.94
1/2		1/2		1/2	3,550.50	1/2	3,344.06	1/2	3,095.46	1/2	2,846.90	1/2	2,598.37	1/2	2,349.85	1/2	2,101.31	1/2	1,852.76
3/4		3/4		3/4	3,549.40	3/4	3,338.88	3/4	3,090.28	3/4	2,841.72	3/4	2,593.19	3/4	2,344.67	3/4	2,096.13	3/4	1,847.58
5		5		5	3,547.91	5	3,333.70	5	3,085.10	5	2,836.54	5	2,588.01	5	2,339.49	5	2,090.95	5	1,842.40
1/4		1/4		1/4	3,546.22	1/4	3,328.52	1/4	3,079.93	1/4	2,831.36	1/4	2,582.84	1/4	2,334.31	1/4	2,085.78	1/4	1,837.23
1/2		1/2		1/2	3,544.52	1/2	3,323.34	1/2	3,074.75	1/2	2,826.18	1/2	2,577.66	1/2	2,329.13	1/2	2,080.60	1/2	1,832.05
3/4		3/4		3/4	3,542.63	3/4	3,318.16	3/4	3,069.57	3/4	2,821.00	3/4	2,572.48	3/4	2,323.95	3/4	2,075.42	3/4	1,826.87
6		6		6	3,540.34	6	3,312.98	6	3,064.39	6	2,815.82	6	2,567.30	6	2,318.77	6	2,070.24	6	1,821.69
1/4		1/4		1/4	3,537.85	1/4	3,307.80	1/4	3,059.21	1/4	2,810.65	1/4	2,562.13	1/4	2,313.60	1/4	2,065.07	1/4	1,816.51
1/2		1/2		1/2	3,535.36	1/2	3,302.62	1/2	3,054.03	1/2	2,805.47	1/2	2,556.95	1/2	2,308.42	1/2	2,059.89	1/2	1,811.33
3/4		3/4		3/4	3,532.67	3/4	3,297.44	3/4	3,048.85	3/4	2,800.29	3/4	2,551.77	3/4	2,303.24	3/4	2,054.71	3/4	1,806.15
7		7		7	3,529.58	7	3,292.26	7	3,043.67	7	2,795.11	7	2,546.59	7	2,298.06	7	2,049.53	7	1,800.97
1/4		1/4		1/4	3,526.30	1/4	3,287.09	1/4	3,038.49	1/4	2,789.94	1/4	2,541.42	1/4	2,292.89	1/4	2,044.36	1/4	1,795.80
1/2		1/2		1/2	3,523.01	1/2	3,281.91	1/2	3,033.31	1/2	2,784.76	1/2	2,536.24	1/2	2,287.71	1/2	2,039.18	1/2	1,790.62
3/4		3/4		3/4	3,519.52	3/4	3,276.73	3/4	3,028.13	3/4	2,779.58	3/4	2,531.06	3/4	2,282.53	3/4	2,034.00	3/4	1,785.44
8		8		8	3,515.64	8	3,271.55	8	3,022.95	8	2,774.40	8	2,525.88	8	2,277.35	8	2,028.82	8	1,780.26
1/4		1/4		1/4	3,511.56	1/4	3,266.37	1/4	3,017.78	1/4	2,769.23	1/4	2,520.71	1/4	2,272.18	1/4	2,023.64	1/4	1,775.09
1/2		1/2		1/2	3,507.47	1/2	3,261.19	1/2	3,012.60	1/2	2,764.05	1/2	2,515.53	1/2	2,267.00	1/2	2,018.46	1/2	1,769.91
3/4		3/4		3/4	3,503.19	3/4	3,256.01	3/4	3,007.42	3/4	2,758.87	3/4	2,510.35	3/4	2,261.82	3/4	2,013.28	3/4	1,764.73
9		9		9	3,498.52	9	3,250.83	9	3,002.24	9	2,753.69	9	2,505.17	9	2,256.64	9	2,008.10	9	1,759.55
1/4		1/4		1/4	3,493.64	1/4	3,245.66	1/4	2,997.06	1/4	2,748.52	1/4	2,500.00	1/4	2,251.47	1/4	2,002.93	1/4	1,754.37
1/2		1/2		1/2	3,488.77	1/2	3,240.48	1/2	2,991.88	1/2	2,743.34	1/2	2,494.82	1/2	2,246.29	1/2	1,997.75	1/2	1,749.19
3/4		3/4		3/4	3,483.81	3/4	3,235.30	3/4	2,986.70	3/4	2,738.16	3/4	2,489.64	3/4	2,241.11	3/4	1,992.57	3/4	1,744.01
10		10		10	3,478.71	10	3,230.12	10	2,981.52	10	2,732.98	10	2,484.46	10	2,235.93	10	1,987.39	10	1,738.83
1/4		1/4		1/4	3,473.53	1/4	3,224.94	1/4	2,976.35	1/4	2,727.81	1/4	2,479.29	1/4	2,230.76	1/4	1,982.22	1/4	1,733.66
1/2		1/2		1/2	3,468.35	1/2	3,219.76	1/2	2,971.17	1/2	2,722.63	1/2	2,474.11	1/2	2,225.58	1/2	1,977.04	1/2	1,728.48
3/4		3/4		3/4	3,463.17	3/4	3,214.58	3/4	2,965.99	3/4	2,717.45	3/4	2,468.93	3/4	2,220.40	3/4	1,971.86	3/4	1,723.30
11		11		11	3,457.99	11	3,209.40	11	2,960.81	11	2,712.27	11	2,463.75	11	2,215.22	11	1,966.68	11	1,718.12
1/4		1/4		1/4	3,452.82	1/4	3,204.22	1/4	2,955.63	1/4	2,707.10	1/4	2,458.58	1/4	2,210.05	1/4	1,961.50	1/4	1,712.95
1/2		1/2		1/2	3,447.64	1/2	3,199.04	1/2	2,950.45	1/2	2,701.92	1/2	2,453.40	1/2	2,204.87	1/2	1,956.32	1/2	1,707.77
3/4		3/4		3/4	3,442.46	3/4	3,193.86	3/4	2,945.27	3/4	2,696.74	3/4	2,448.22	3/4	2,199.69	3/4	1,951.14	3/4	1,702.59

BARGE STRAPPED AND COMPUTED IN ACCORDANCE WITH MPMS CHAPTER 2.7.  
 CAPACITY TABLE ONLY APPLIES WHEN BARGE IS ON EVEN KEEL.  
 CAPACITY TABLE ONLY APPLIES TO ULLAGE GAUGES TAKEN TO TOP LIP OF "MMC" VALVE.  
 GAUGE POINT: (MMC) LOCATED 1'-00" OFF CENTERLINE AND 29'-03" FORWARD OF AFT BULKHEAD.

CERTIFIED CHART FOR THE ABOVE NAMED TANK ONLY.

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



# BARGE "KIRBY 10553"

## 3 CENTER ULLAGE TABLE

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

FORMERLY "SR 104"

GAUGE HEIGHT 16'-11 7/8"

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	1,697.41	0	1,448.86	0	1,200.32	0	951.77	0	703.30	0	455.14	0	206.61	0		0			
1/4	1,692.24	1/4	1,443.69	1/4	1,195.15	1/4	946.60	1/4	698.14	1/4	449.97	1/4	201.44	1/4		1/4			
1/2	1,687.06	1/2	1,438.51	1/2	1,189.97	1/2	941.42	1/2	692.97	1/2	444.79	1/2	196.26	1/2		1/2			
3/4	1,681.88	3/4	1,433.33	3/4	1,184.79	3/4	936.24	3/4	687.80	3/4	439.61	3/4	191.08	3/4		3/4			
1	1,676.70	1	1,428.15	1	1,179.61	1	931.06	1	682.64	1	434.43	1	185.90	1		1			
1/4	1,671.52	1/4	1,422.98	1/4	1,174.43	1/4	925.89	1/4	677.47	1/4	429.26	1/4	180.73	1/4		1/4			
1/2	1,666.34	1/2	1,417.80	1/2	1,169.25	1/2	920.71	1/2	672.31	1/2	424.08	1/2	175.55	1/2		1/2			
3/4	1,661.16	3/4	1,412.62	3/4	1,164.07	3/4	915.53	3/4	667.14	3/4	418.90	3/4	170.37	3/4		3/4			
2	1,655.98	2	1,407.44	2	1,158.89	2	910.35	2	661.97	2	413.72	2	165.19	2		2			
1/4	1,650.81	1/4	1,402.27	1/4	1,153.72	1/4	905.18	1/4	656.81	1/4	408.55	1/4	160.02	1/4		1/4			
1/2	1,645.63	1/2	1,397.09	1/2	1,148.54	1/2	900.00	1/2	651.64	1/2	403.37	1/2	154.84	1/2		1/2			
3/4	1,640.45	3/4	1,391.91	3/4	1,143.36	3/4	894.82	3/4	646.47	3/4	398.19	3/4	149.66	3/4		3/4			
3	1,635.27	3	1,386.73	3	1,138.18	3	889.64	3	641.30	3	393.01	3	144.48	3		3			
1/4	1,630.10	1/4	1,381.55	1/4	1,133.01	1/4	884.46	1/4	636.14	1/4	387.84	1/4	139.31	1/4		1/4			
1/2	1,624.92	1/2	1,376.37	1/2	1,127.83	1/2	879.28	1/2	630.97	1/2	382.66	1/2	134.13	1/2		1/2			
3/4	1,619.74	3/4	1,371.19	3/4	1,122.65	3/4	874.10	3/4	625.80	3/4	377.48	3/4	128.95	3/4		3/4			
4	1,614.56	4	1,366.01	4	1,117.47	4	868.92	4	620.63	4	372.30	4	123.77	4		4			
1/4	1,609.39	1/4	1,360.84	1/4	1,112.30	1/4	863.75	1/4	615.47	1/4	367.12	1/4	118.59	1/4		1/4			
1/2	1,604.21	1/2	1,355.66	1/2	1,107.12	1/2	858.57	1/2	610.30	1/2	361.94	1/2	113.41	1/2		1/2			
3/4	1,599.03	3/4	1,350.48	3/4	1,101.94	3/4	853.39	3/4	605.13	3/4	356.76	3/4	108.30	3/4		3/4			
5	1,593.85	5	1,345.30	5	1,096.76	5	848.21	5	599.96	5	351.58	5	103.31	5		5			
1/4	1,588.67	1/4	1,340.13	1/4	1,091.59	1/4	843.04	1/4	594.80	1/4	346.41	1/4	98.39	1/4		1/4			
1/2	1,583.49	1/2	1,334.95	1/2	1,086.41	1/2	837.86	1/2	589.63	1/2	341.23	1/2	93.47	1/2		1/2			
3/4	1,578.31	3/4	1,329.77	3/4	1,081.23	3/4	832.68	3/4	584.46	3/4	336.05	3/4	88.67	3/4		3/4			
6	1,573.13	6	1,324.59	6	1,076.05	6	827.50	6	579.29	6	330.87	6	84.12	6		6			
1/4	1,567.96	1/4	1,319.42	1/4	1,070.87	1/4	822.33	1/4	574.13	1/4	325.70	1/4	79.70	1/4		1/4			
1/2	1,562.78	1/2	1,314.24	1/2	1,065.69	1/2	817.15	1/2	568.96	1/2	320.52	1/2	75.27	1/2		1/2			
3/4	1,557.60	3/4	1,309.06	3/4	1,060.51	3/4	811.97	3/4	563.79	3/4	315.34	3/4	70.90	3/4		3/4			
7	1,552.42	7	1,303.88	7	1,055.33	7	806.79	7	558.62	7	310.16	7	66.63	7		7			
1/4	1,547.25	1/4	1,298.71	1/4	1,050.16	1/4	801.62	1/4	553.46	1/4	304.99	1/4	62.43	1/4		1/4			
1/2	1,542.07	1/2	1,293.53	1/2	1,044.98	1/2	796.44	1/2	548.29	1/2	299.81	1/2	58.22	1/2		1/2			
3/4	1,536.89	3/4	1,288.35	3/4	1,039.80	3/4	791.26	3/4	543.12	3/4	294.63	3/4	53.97	3/4		3/4			
8	1,531.71	8	1,283.17	8	1,034.62	8	786.08	8	537.95	8	289.45	8	49.63	8		8			
1/4	1,526.54	1/4	1,277.99	1/4	1,029.45	1/4	780.90	1/4	532.78	1/4	284.28	1/4	45.25	1/4		1/4			
1/2	1,521.36	1/2	1,272.81	1/2	1,024.27	1/2	775.72	1/2	527.61	1/2	279.10	1/2	40.86	1/2		1/2			
3/4	1,516.18	3/4	1,267.63	3/4	1,019.09	3/4	770.54	3/4	522.44	3/4	273.92	3/4	36.49	3/4		3/4			
9	1,511.00	9	1,262.45	9	1,013.91	9	765.36	9	517.26	9	268.74	9	32.14	9		9			
1/4	1,505.83	1/4	1,257.28	1/4	1,008.74	1/4	760.19	1/4	512.09	1/4	263.57	1/4	27.81	1/4		1/4			
1/2	1,500.65	1/2	1,252.10	1/2	1,003.56	1/2	755.01	1/2	506.91	1/2	258.39	1/2	23.47	1/2		1/2			
3/4	1,495.47	3/4	1,246.92	3/4	998.38	3/4	749.83	3/4	501.73	3/4	253.21	3/4	19.45	3/4		3/4			
10	1,490.29	10	1,241.74	10	993.20	10	744.66	10	496.55	10	248.03	10	16.09	10		10			
1/4	1,485.11	1/4	1,236.57	1/4	988.03	1/4	739.49	1/4	491.38	1/4	242.86	1/4	13.05	1/4		1/4			
1/2	1,479.93	1/2	1,231.39	1/2	982.85	1/2	734.31	1/2	486.20	1/2	237.68	1/2	10.01	1/2		1/2			
3/4	1,474.75	3/4	1,226.21	3/4	977.67	3/4	729.14	3/4	481.02	3/4	232.50	3/4	7.39	3/4		3/4			
11	1,469.57	11	1,221.03	11	972.49	11	723.97	11	475.85	11	227.32	11	5.61	11		11			
1/4	1,464.40	1/4	1,215.86	1/4	967.31	1/4	718.81	1/4	470.67	1/4	222.15	1/4	4.25	1/4		1/4			
1/2	1,459.22	1/2	1,210.68	1/2	962.13	1/2	713.64	1/2	465.50	1/2	216.97	1/2	2.88	1/2		1/2			
3/4	1,454.04	3/4	1,205.50	3/4	956.95	3/4	708.47	3/4	460.32	3/4	211.79	3/4	1.52	3/4		3/4			
												7/8	0.84						

CERTIFIED CHART FOR THE ABOVE NAMED TANK ONLY.

STRAPPED: ITS  
VERIFIED: 12/11/2023 PMA

CANCELS AND SUPERCEDES  
ALL PRIOR TO 12/2023

PRECISION MEASUREMENT  
& ANALYSIS, INC.

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