



BARGE "KIRBY 27726"

INNAGE TRIM TABLE

	1 FT.		2 FT.		3 FT.		4 FT.		5 FT.		6 FT.	
	<u>BOW</u>	<u>STERN</u>	<u>BOW</u>	<u>STERN</u>	<u>BOW</u>	<u>STERN</u>	<u>BOW</u>	<u>STERN</u>	<u>BOW</u>	<u>STERN</u>	<u>BOW</u>	<u>STERN</u>
1 PORT	- 00-3/8	00-3/8	- 00-3/4	00-3/4	- 01-1/8	01-1/8	- 01-1/2	01-1/2	- 01-3/4	01-3/4	- 02-1/4	02-1/4
1 STBD	- 00-3/8	00-3/8	- 00-3/4	00-3/4	- 01-1/8	01-1/8	- 01-1/2	01-1/2	- 01-3/4	01-3/4	- 02-1/4	02-1/4
2 PORT	- 00-3/8	00-3/8	- 00-3/4	00-3/4	- 01-1/8	01-1/8	- 01-3/8	01-3/8	- 01-3/4	01-3/4	- 02-1/8	02-1/8
2 STBD	- 00-3/8	00-3/8	- 00-3/4	00-3/4	- 01-1/8	01-1/8	- 01-3/8	01-3/8	- 01-3/4	01-3/4	- 02-1/8	02-1/8
3 PORT	- 00-3/8	00-3/8	- 00-3/4	00-3/4	- 01-0/8	01-0/8	- 01-3/8	01-3/8	- 01-3/4	01-3/4	- 02-1/8	02-1/8
3 STBD	- 00-3/8	00-3/8	- 00-3/4	00-3/4	- 01-0/8	01-0/8	- 01-3/8	01-3/8	- 01-3/4	01-3/4	- 02-1/8	02-1/8

(ALL MEASUREMENTS ABOVE ARE IN INCHES)

EXAMPLE FOR ABOVE TRIM CORRECTIONS:

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

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

LENGTH BETWEEN DRAFT MARKS: 241'-03"

May 3, 2023

PRECISION MEASUREMENT
 & ANALYSIS, INC.
 P.O. Box 2092
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BARGE "KIRBY 27726"

1 PORT INNAGE TABLE

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

GAUGE HEIGHT 16'-08 3/4"

IN	0 FT.	IN	1 FT.	IN	2 FT.	IN	3 FT.	IN	4 FT.	IN	5 FT.	IN	6 FT.	IN	7 FT.	IN	8 FT.	IN	9 FT.
0	3.59	0	298.01	0	649.68	0	1,014.70	0	1,379.57	0	1,745.67	0	2,112.04	0	2,478.41	0	2,844.77	0	3,211.14
1/4	7.15	1/4	305.13	1/4	657.31	1/4	1,022.27	1/4	1,387.17	1/4	1,753.30	1/4	2,119.67	1/4	2,486.04	1/4	2,852.40	1/4	3,218.77
1/2	10.71	1/2	312.24	1/2	664.94	1/2	1,029.85	1/2	1,394.78	1/2	1,760.94	1/2	2,127.31	1/2	2,493.67	1/2	2,860.04	1/2	3,226.40
3/4	14.27	3/4	319.36	3/4	672.58	3/4	1,037.42	3/4	1,402.38	3/4	1,768.57	3/4	2,134.94	3/4	2,501.30	3/4	2,867.67	3/4	3,234.03
1	17.83	1	326.48	1	680.21	1	1,045.00	1	1,409.99	1	1,776.20	1	2,142.57	1	2,508.94	1	2,875.30	1	3,241.67
1/4	23.33	1/4	333.66	1/4	687.84	1/4	1,052.57	1/4	1,417.59	1/4	1,783.83	1/4	2,150.21	1/4	2,516.57	1/4	2,882.93	1/4	3,249.30
1/2	28.83	1/2	340.85	1/2	695.48	1/2	1,060.15	1/2	1,425.20	1/2	1,791.47	1/2	2,157.84	1/2	2,524.20	1/2	2,890.57	1/2	3,256.93
3/4	34.34	3/4	348.04	3/4	703.11	3/4	1,067.72	3/4	1,432.80	3/4	1,799.10	3/4	2,165.47	3/4	2,531.84	3/4	2,898.20	3/4	3,264.56
2	39.84	2	355.22	2	710.74	2	1,075.30	2	1,440.41	2	1,806.73	2	2,173.10	2	2,539.47	2	2,905.83	2	3,272.20
1/4	45.82	1/4	362.49	1/4	718.38	1/4	1,082.87	1/4	1,448.03	1/4	1,814.37	1/4	2,180.74	1/4	2,547.10	1/4	2,913.47	1/4	3,279.83
1/2	51.80	1/2	369.75	1/2	726.01	1/2	1,090.45	1/2	1,455.65	1/2	1,822.00	1/2	2,188.37	1/2	2,554.73	1/2	2,921.10	1/2	3,287.46
3/4	57.77	3/4	377.01	3/4	733.64	3/4	1,098.02	3/4	1,463.27	3/4	1,829.63	3/4	2,196.00	3/4	2,562.37	3/4	2,928.73	3/4	3,295.10
3	63.75	3	384.28	3	741.27	3	1,105.60	3	1,470.89	3	1,837.26	3	2,203.63	3	2,570.00	3	2,936.36	3	3,302.73
1/4	69.39	1/4	391.64	1/4	748.91	1/4	1,113.18	1/4	1,478.52	1/4	1,844.90	1/4	2,211.27	1/4	2,577.63	1/4	2,944.00	1/4	3,310.36
1/2	75.04	1/2	398.99	1/2	756.54	1/2	1,120.75	1/2	1,486.15	1/2	1,852.53	1/2	2,218.90	1/2	2,585.26	1/2	2,951.63	1/2	3,317.99
3/4	80.69	3/4	406.35	3/4	764.17	3/4	1,128.33	3/4	1,493.78	3/4	1,860.16	3/4	2,226.53	3/4	2,592.90	3/4	2,959.26	3/4	3,325.63
4	86.33	4	413.71	4	771.81	4	1,135.91	4	1,501.42	4	1,867.80	4	2,234.16	4	2,600.53	4	2,966.89	4	3,333.26
1/4	92.08	1/4	420.94	1/4	779.44	1/4	1,143.50	1/4	1,509.05	1/4	1,875.43	1/4	2,241.80	1/4	2,608.16	1/4	2,974.53	1/4	3,340.89
1/2	97.82	1/2	428.17	1/2	787.07	1/2	1,151.09	1/2	1,516.68	1/2	1,883.06	1/2	2,249.43	1/2	2,615.79	1/2	2,982.16	1/2	3,348.52
3/4	103.57	3/4	435.40	3/4	794.71	3/4	1,158.68	3/4	1,524.32	3/4	1,890.69	3/4	2,257.06	3/4	2,623.43	3/4	2,989.79	3/4	3,356.16
5	109.31	5	442.64	5	802.34	5	1,166.27	5	1,531.95	5	1,898.33	5	2,264.69	5	2,631.06	5	2,997.42	5	3,363.79
1/4	115.58	1/4	449.51	1/4	809.96	1/4	1,173.89	1/4	1,539.58	1/4	1,905.96	1/4	2,272.33	1/4	2,638.69	1/4	3,005.06	1/4	3,371.42
1/2	121.86	1/2	456.39	1/2	817.58	1/2	1,181.51	1/2	1,547.21	1/2	1,913.59	1/2	2,279.96	1/2	2,646.32	1/2	3,012.69	1/2	3,379.05
3/4	128.13	3/4	463.26	3/4	825.20	3/4	1,189.13	3/4	1,554.85	3/4	1,921.23	3/4	2,287.59	3/4	2,653.96	3/4	3,020.32	3/4	3,386.69
6	134.41	6	470.14	6	832.81	6	1,196.75	6	1,562.48	6	1,928.86	6	2,295.22	6	2,661.59	6	3,027.95	6	3,394.32
1/4	140.99	1/4	477.08	1/4	840.41	1/4	1,204.38	1/4	1,570.11	1/4	1,936.49	1/4	2,302.86	1/4	2,669.22	1/4	3,035.59	1/4	3,401.95
1/2	147.57	1/2	484.02	1/2	848.00	1/2	1,212.02	1/2	1,577.75	1/2	1,944.13	1/2	2,310.49	1/2	2,676.85	1/2	3,043.22	1/2	3,409.58
3/4	154.16	3/4	490.96	3/4	855.59	3/4	1,219.65	3/4	1,585.38	3/4	1,951.76	3/4	2,318.12	3/4	2,684.49	3/4	3,050.85	3/4	3,417.22
7	160.74	7	497.90	7	863.18	7	1,227.28	7	1,593.01	7	1,959.39	7	2,325.76	7	2,692.12	7	3,058.48	7	3,424.85
1/4	167.42	1/4	505.31	1/4	870.76	1/4	1,234.92	1/4	1,600.64	1/4	1,967.02	1/4	2,333.39	1/4	2,699.75	1/4	3,066.12	1/4	3,432.48
1/2	174.10	1/2	512.72	1/2	878.34	1/2	1,242.55	1/2	1,608.28	1/2	1,974.66	1/2	2,341.02	1/2	2,707.38	1/2	3,073.75	1/2	3,440.11
3/4	180.77	3/4	520.13	3/4	885.91	3/4	1,250.18	3/4	1,615.91	3/4	1,982.29	3/4	2,348.65	3/4	2,715.02	3/4	3,081.38	3/4	3,447.75
8	187.45	8	527.54	8	893.49	8	1,257.82	8	1,623.54	8	1,989.92	8	2,356.29	8	2,722.65	8	3,089.01	8	3,455.38
1/4	194.23	1/4	535.17	1/4	901.07	1/4	1,265.44	1/4	1,631.18	1/4	1,997.55	1/4	2,363.92	1/4	2,730.28	1/4	3,096.65	1/4	3,463.01
1/2	201.01	1/2	542.81	1/2	908.64	1/2	1,273.06	1/2	1,638.81	1/2	2,005.19	1/2	2,371.55	1/2	2,737.92	1/2	3,104.28	1/2	3,470.64
3/4	207.78	3/4	550.44	3/4	916.22	3/4	1,280.68	3/4	1,646.44	3/4	2,012.82	3/4	2,379.18	3/4	2,745.55	3/4	3,111.91	3/4	3,478.28
9	214.56	9	558.08	9	923.79	9	1,288.30	9	1,654.08	9	2,020.45	9	2,386.82	9	2,753.18	9	3,119.55	9	3,485.91
1/4	221.43	1/4	565.71	1/4	931.37	1/4	1,295.90	1/4	1,661.71	1/4	2,028.08	1/4	2,394.45	1/4	2,760.81	1/4	3,127.18	1/4	3,493.54
1/2	228.30	1/2	573.34	1/2	938.94	1/2	1,303.51	1/2	1,669.34	1/2	2,035.72	1/2	2,402.08	1/2	2,768.45	1/2	3,134.81	1/2	3,501.18
3/4	235.17	3/4	580.98	3/4	946.52	3/4	1,311.11	3/4	1,676.97	3/4	2,043.35	3/4	2,409.71	3/4	2,776.08	3/4	3,142.44	3/4	3,508.81
10	242.04	10	588.61	10	954.09	10	1,318.72	10	1,684.61	10	2,050.98	10	2,417.35	10	2,783.71	10	3,150.08	10	3,516.44
1/4	248.99	1/4	596.24	1/4	961.67	1/4	1,326.33	1/4	1,692.24	1/4	2,058.61	1/4	2,424.98	1/4	2,791.34	1/4	3,157.71	1/4	3,524.07
1/2	255.95	1/2	603.88	1/2	969.24	1/2	1,333.93	1/2	1,699.87	1/2	2,066.25	1/2	2,432.61	1/2	2,798.98	1/2	3,165.34	1/2	3,531.71
3/4	262.90	3/4	611.51	3/4	976.82	3/4	1,341.54	3/4	1,707.51	3/4	2,073.88	3/4	2,440.24	3/4	2,806.61	3/4	3,172.97	3/4	3,539.34
11	269.85	11	619.14	11	984.39	11	1,349.14	11	1,715.14	11	2,081.51	11	2,447.88	11	2,814.24	11	3,180.61	11	3,546.97
1/4	276.89	1/4	626.78	1/4	991.97	1/4	1,356.75	1/4	1,722.77	1/4	2,089.14	1/4	2,455.51	1/4	2,821.87	1/4	3,188.24	1/4	3,554.60
1/2	283.93	1/2	634.41	1/2	999.54	1/2	1,364.36	1/2	1,730.40	1/2	2,096.78	1/2	2,463.14	1/2	2,829.51	1/2	3,195.87	1/2	3,562.24
3/4	290.97	3/4	642.04	3/4	1,007.12	3/4	1,371.96	3/4	1,738.04	3/4	2,104.41	3/4	2,470.77	3/4	2,837.14	3/4	3,203.50	3/4	3,569.87

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 INNAGE GAUGES TAKEN TO TOP LIP OF 2" STANDPIPE.

GAUGE POINT: (2" STANDPIPE) LOCATED 12'-09" OFF CENTERLINE AND 51'-02" FORWARD OF AFT BULKHEAD.

PRECISION MEASUREMENT
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BARGE "KIRBY 27726"

1 PORT INNAGE TABLE

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

GAUGE HEIGHT 16'-08 3/4"

10 FT.		11 FT.		12 FT.		13 FT.		14 FT.		15 FT.		16 FT.		17 FT.		18 FT.		19 FT.	
IN		IN		IN		IN		IN		IN		IN		IN		IN		IN	
0	3,577.50	0	3,942.72	0	4,291.58	0	4,615.36	0		0		0		0		0		0	
1/4	3,585.13	1/4	3,950.19	1/4	4,298.55	1/4	4,621.87	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	3,592.77	1/2	3,957.66	1/2	4,305.51	1/2	4,628.37	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	3,600.40	3/4	3,965.13	3/4	4,312.48	3/4	4,634.88	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
1	3,608.03	1	3,972.60	1	4,319.45	1	4,641.38	1	1	1	1	1	1	1	1	1	1	1	1
1/4	3,615.66	1/4	3,980.03	1/4	4,326.35	1/4	4,647.85	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	3,623.30	1/2	3,987.46	1/2	4,333.26	1/2	4,654.32	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	3,630.93	3/4	3,994.89	3/4	4,340.17	3/4	4,660.79	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
2	3,638.56	2	4,002.32	2	4,347.08	2	4,667.26	2	2	2	2	2	2	2	2	2	2	2	2
1/4	3,646.19	1/4	4,009.72	1/4	4,353.95	1/4	4,673.98	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	3,653.83	1/2	4,017.11	1/2	4,360.82	1/2	4,680.70	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	3,661.46	3/4	4,024.51	3/4	4,367.69	3/4	4,687.42	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	3,669.09	3	4,031.90	3	4,374.56	3	4,694.14	3	3	3	3	3	3	3	3	3	3	3	3
1/4	3,676.73	1/4	4,039.26	1/4	4,381.39	1/4	4,701.41	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	3,684.36	1/2	4,046.62	1/2	4,388.23	1/2	4,708.68	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	3,691.99	3/4	4,053.98	3/4	4,395.06	3/4	4,715.94	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
4	3,699.62	4	4,061.34	4	4,401.89	4	4,723.21	4	4	4	4	4	4	4	4	4	4	4	4
1/4	3,707.26	1/4	4,068.66	1/4	4,408.69	1/4	4,730.76	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	3,714.89	1/2	4,075.99	1/2	4,415.48	1/2	4,738.31	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	3,722.52	3/4	4,083.32	3/4	4,422.28	3/4	4,745.86	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
5	3,730.15	5	4,090.64	5	4,429.08	5	4,753.41	5	5	5	5	5	5	5	5	5	5	5	5
1/4	3,737.79	1/4	4,097.93	1/4	4,435.83	1/4	4,760.88	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	3,745.42	1/2	4,105.23	1/2	4,442.59	1/2	4,768.34	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	3,753.05	3/4	4,112.52	3/4	4,449.35	3/4	4,775.81	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
6	3,760.68	6	4,119.81	6	4,456.11	6	4,783.28	6	6	6	6	6	6	6	6	6	6	6	6
1/4	3,768.32	1/4	4,127.06	1/4	4,462.83	1/4	4,790.12	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	3,775.95	1/2	4,134.32	1/2	4,469.56	1/2	4,796.95	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	3,783.58	3/4	4,141.57	3/4	4,476.28	3/4	4,803.78	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
7	3,791.21	7	4,148.83	7	4,483.00	7	4,810.62	7	7	7	7	7	7	7	7	7	7	7	7
1/4	3,798.85	1/4	4,156.04	1/4	4,489.69	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	3,806.48	1/2	4,163.26	1/2	4,496.39	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	3,814.11	3/4	4,170.48	3/4	4,503.08	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
8	3,821.74	8	4,177.69	8	4,509.77	8		8	8	8	8	8	8	8	8	8	8	8	8
1/4	3,829.36	1/4	4,184.87	1/4	4,516.42	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	3,836.97	1/2	4,192.05	1/2	4,523.08	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	3,844.58	3/4	4,199.23	3/4	4,529.73	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
9	3,852.19	9	4,206.41	9	4,536.39	9		9	9	9	9	9	9	9	9	9	9	9	9
1/4	3,859.77	1/4	4,213.55	1/4	4,543.01	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	3,867.36	1/2	4,220.69	1/2	4,549.63	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	3,874.94	3/4	4,227.84	3/4	4,556.24	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
10	3,882.52	10	4,234.98	10	4,562.86	10		10	10	10	10	10	10	10	10	10	10	10	10
1/4	3,890.06	1/4	4,242.08	1/4	4,569.44	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	3,897.61	1/2	4,249.19	1/2	4,576.02	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	3,905.15	3/4	4,256.29	3/4	4,582.60	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
11	3,912.69	11	4,263.40	11	4,589.19	11		11	11	11	11	11	11	11	11	11	11	11	11
1/4	3,920.20	1/4	4,270.44	1/4	4,595.73	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	3,927.71	1/2	4,277.49	1/2	4,602.27	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	3,935.21	3/4	4,284.53	3/4	4,608.82	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

CERTIFIED CHART FOR THE ABOVE NAMED TANK ONLY.

STRAPPED: 04/21/2005 CL - SW
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CANCELS AND SUPERCEDES
ALL PRIOR TO 05/2023

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



BARGE "KIRBY 27726"

1 STBD INNAGE TABLE

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

GAUGE HEIGHT 16'-09"

IN	0 FT.	IN	1 FT.	IN	2 FT.	IN	3 FT.	IN	4 FT.	IN	5 FT.	IN	6 FT.	IN	7 FT.	IN	8 FT.	IN	9 FT.
0	3.59	0	298.01	0	649.68	0	1,015.45	0	1,380.96	0	1,747.06	0	2,113.44	0	2,479.80	0	2,846.17	0	3,212.53
1/4	7.15	1/4	305.13	1/4	657.31	1/4	1,023.05	1/4	1,388.57	1/4	1,754.70	1/4	2,121.07	1/4	2,487.43	1/4	2,853.80	1/4	3,220.16
1/2	10.71	1/2	312.24	1/2	664.94	1/2	1,030.66	1/2	1,396.17	1/2	1,762.33	1/2	2,128.70	1/2	2,495.07	1/2	2,861.43	1/2	3,227.80
3/4	14.27	3/4	319.36	3/4	672.58	3/4	1,038.26	3/4	1,403.78	3/4	1,769.96	3/4	2,136.33	3/4	2,502.70	3/4	2,869.06	3/4	3,235.43
1	17.83	1	326.48	1	680.21	1	1,045.87	1	1,411.38	1	1,777.60	1	2,143.97	1	2,510.33	1	2,876.70	1	3,243.06
1/4	23.33	1/4	333.66	1/4	687.84	1/4	1,053.47	1/4	1,418.99	1/4	1,785.23	1/4	2,151.60	1/4	2,517.96	1/4	2,884.33	1/4	3,250.69
1/2	28.83	1/2	340.85	1/2	695.48	1/2	1,061.08	1/2	1,426.59	1/2	1,792.86	1/2	2,159.23	1/2	2,525.60	1/2	2,891.96	1/2	3,258.33
3/4	34.34	3/4	348.04	3/4	703.11	3/4	1,068.68	3/4	1,434.20	3/4	1,800.49	3/4	2,166.86	3/4	2,533.23	3/4	2,899.59	3/4	3,265.96
2	39.84	2	355.22	2	710.74	2	1,076.28	2	1,441.80	2	1,808.13	2	2,174.50	2	2,540.86	2	2,907.23	2	3,273.59
1/4	45.82	1/4	362.49	1/4	718.38	1/4	1,083.89	1/4	1,449.42	1/4	1,815.76	1/4	2,182.13	1/4	2,548.49	1/4	2,914.86	1/4	3,281.22
1/2	51.80	1/2	369.75	1/2	726.01	1/2	1,091.49	1/2	1,457.04	1/2	1,823.39	1/2	2,189.76	1/2	2,556.13	1/2	2,922.49	1/2	3,288.86
3/4	57.77	3/4	377.01	3/4	733.64	3/4	1,099.10	3/4	1,464.66	3/4	1,831.03	3/4	2,197.40	3/4	2,563.76	3/4	2,930.12	3/4	3,296.49
3	63.75	3	384.28	3	741.27	3	1,106.70	3	1,472.28	3	1,838.66	3	2,205.03	3	2,571.39	3	2,937.76	3	3,304.12
1/4	69.39	1/4	391.64	1/4	748.91	1/4	1,114.31	1/4	1,479.91	1/4	1,846.29	1/4	2,212.66	1/4	2,579.03	1/4	2,945.39	1/4	3,311.75
1/2	75.04	1/2	398.99	1/2	756.54	1/2	1,121.91	1/2	1,487.55	1/2	1,853.92	1/2	2,220.29	1/2	2,586.66	1/2	2,953.02	1/2	3,319.39
3/4	80.69	3/4	406.35	3/4	764.17	3/4	1,129.52	3/4	1,495.18	3/4	1,861.56	3/4	2,227.93	3/4	2,594.29	3/4	2,960.66	3/4	3,327.02
4	86.33	4	413.71	4	771.81	4	1,137.13	4	1,502.81	4	1,869.19	4	2,235.56	4	2,601.92	4	2,968.29	4	3,334.65
1/4	92.08	1/4	420.94	1/4	779.44	1/4	1,144.75	1/4	1,510.44	1/4	1,876.82	1/4	2,243.19	1/4	2,609.56	1/4	2,975.92	1/4	3,342.29
1/2	97.82	1/2	428.17	1/2	787.07	1/2	1,152.37	1/2	1,518.08	1/2	1,884.46	1/2	2,250.82	1/2	2,617.19	1/2	2,983.55	1/2	3,349.92
3/4	103.57	3/4	435.40	3/4	794.71	3/4	1,159.99	3/4	1,525.71	3/4	1,892.09	3/4	2,258.46	3/4	2,624.82	3/4	2,991.19	3/4	3,357.55
5	109.31	5	442.64	5	802.34	5	1,167.61	5	1,533.34	5	1,899.72	5	2,266.09	5	2,632.45	5	2,998.82	5	3,365.18
1/4	115.58	1/4	449.51	1/4	809.97	1/4	1,175.24	1/4	1,540.98	1/4	1,907.36	1/4	2,273.72	1/4	2,640.09	1/4	3,006.45	1/4	3,372.82
1/2	121.86	1/2	456.39	1/2	817.61	1/2	1,182.88	1/2	1,548.61	1/2	1,914.99	1/2	2,281.35	1/2	2,647.72	1/2	3,014.08	1/2	3,380.45
3/4	128.13	3/4	463.26	3/4	825.24	3/4	1,190.51	3/4	1,556.24	3/4	1,922.62	3/4	2,288.99	3/4	2,655.35	3/4	3,021.72	3/4	3,388.08
6	134.41	6	470.14	6	832.87	6	1,198.14	6	1,563.87	6	1,930.25	6	2,296.62	6	2,662.98	6	3,029.35	6	3,395.71
1/4	140.99	1/4	477.08	1/4	840.49	1/4	1,205.78	1/4	1,571.51	1/4	1,937.89	1/4	2,304.25	1/4	2,670.62	1/4	3,036.98	1/4	3,403.35
1/2	147.57	1/2	484.02	1/2	848.11	1/2	1,213.41	1/2	1,579.14	1/2	1,945.52	1/2	2,311.88	1/2	2,678.25	1/2	3,044.61	1/2	3,410.98
3/4	154.16	3/4	490.96	3/4	855.74	3/4	1,221.04	3/4	1,586.77	3/4	1,953.15	3/4	2,319.52	3/4	2,685.88	3/4	3,052.25	3/4	3,418.61
7	160.74	7	497.90	7	863.36	7	1,228.68	7	1,594.41	7	1,960.79	7	2,327.15	7	2,693.51	7	3,059.88	7	3,426.24
1/4	167.42	1/4	505.31	1/4	870.96	1/4	1,236.31	1/4	1,602.04	1/4	1,968.42	1/4	2,334.78	1/4	2,701.15	1/4	3,067.51	1/4	3,433.88
1/2	174.10	1/2	512.72	1/2	878.57	1/2	1,243.94	1/2	1,609.67	1/2	1,976.05	1/2	2,342.41	1/2	2,708.78	1/2	3,075.14	1/2	3,441.51
3/4	180.77	3/4	520.13	3/4	886.17	3/4	1,251.58	3/4	1,617.30	3/4	1,983.68	3/4	2,350.05	3/4	2,716.41	3/4	3,082.78	3/4	3,449.14
8	187.45	8	527.54	8	893.78	8	1,259.21	8	1,624.94	8	1,991.32	8	2,357.68	8	2,724.04	8	3,090.41	8	3,456.77
1/4	194.23	1/4	535.17	1/4	901.39	1/4	1,266.83	1/4	1,632.57	1/4	1,998.95	1/4	2,365.31	1/4	2,731.68	1/4	3,098.04	1/4	3,464.41
1/2	201.01	1/2	542.81	1/2	908.99	1/2	1,274.45	1/2	1,640.20	1/2	2,006.58	1/2	2,372.95	1/2	2,739.31	1/2	3,105.67	1/2	3,472.04
3/4	207.78	3/4	550.44	3/4	916.59	3/4	1,282.07	3/4	1,647.84	3/4	2,014.21	3/4	2,380.58	3/4	2,746.94	3/4	3,113.31	3/4	3,479.67
9	214.56	9	558.08	9	924.20	9	1,289.69	9	1,655.47	9	2,021.85	9	2,388.21	9	2,754.57	9	3,120.94	9	3,487.30
1/4	221.43	1/4	565.71	1/4	931.80	1/4	1,297.30	1/4	1,663.10	1/4	2,029.48	1/4	2,395.84	1/4	2,762.21	1/4	3,128.57	1/4	3,494.94
1/2	228.30	1/2	573.34	1/2	939.41	1/2	1,304.90	1/2	1,670.74	1/2	2,037.11	1/2	2,403.48	1/2	2,769.84	1/2	3,136.20	1/2	3,502.57
3/4	235.17	3/4	580.98	3/4	947.01	3/4	1,312.51	3/4	1,678.37	3/4	2,044.74	3/4	2,411.11	3/4	2,777.47	3/4	3,143.84	3/4	3,510.20
10	242.04	10	588.61	10	954.62	10	1,320.11	10	1,686.00	10	2,052.38	10	2,418.74	10	2,785.11	10	3,151.47	10	3,517.83
1/4	248.99	1/4	596.24	1/4	962.22	1/4	1,327.72	1/4	1,693.63	1/4	2,060.01	1/4	2,426.37	1/4	2,792.74	1/4	3,159.10	1/4	3,525.47
1/2	255.95	1/2	603.88	1/2	969.82	1/2	1,335.33	1/2	1,701.27	1/2	2,067.64	1/2	2,434.01	1/2	2,800.37	1/2	3,166.74	1/2	3,533.10
3/4	262.90	3/4	611.51	3/4	977.43	3/4	1,342.93	3/4	1,708.90	3/4	2,075.27	3/4	2,441.64	3/4	2,808.00	3/4	3,174.37	3/4	3,540.73
11	269.85	11	619.14	11	985.03	11	1,350.54	11	1,716.53	11	2,082.91	11	2,449.27	11	2,815.64	11	3,182.00	11	3,548.37
1/4	276.89	1/4	626.78	1/4	992.64	1/4	1,358.14	1/4	1,724.17	1/4	2,090.54	1/4	2,456.90	1/4	2,823.27	1/4	3,189.63	1/4	3,556.00
1/2	283.93	1/2	634.41	1/2	1,000.24	1/2	1,365.75	1/2	1,731.80	1/2	2,098.17	1/2	2,464.54	1/2	2,830.90	1/2	3,197.27	1/2	3,563.63
3/4	290.97	3/4	642.04	3/4	1,007.85	3/4	1,373.36	3/4	1,739.43	3/4	2,105.80	3/4	2,472.17	3/4	2,838.53	3/4	3,204.90	3/4	3,571.26

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 INNAGE GAUGES TAKEN TO TOP LIP OF 2" STANDPIPE.

GAUGE POINT: (2" STANDPIPE) LOCATED 12'-09" OFF CENTERLINE AND 51'-02" FORWARD OF AFT BULKHEAD.

PRECISION MEASUREMENT
& ANALYSIS, INC.
P.O. Box 2092

Pearland, Texas 77588
<http://www.pmacorp.net>



BARGE "KIRBY 27726"

1 STBD INNAGE TABLE

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

GAUGE HEIGHT 16'-09"

IN	10 FT.	IN	11 FT.	IN	12 FT.	IN	13 FT.	IN	14 FT.	IN	15 FT.	IN	16 FT.	IN	17 FT.	IN	18 FT.	IN	19 FT.
0	3,578.90	0	3,944.11	0	4,292.97	0	4,616.75	0		0		0		0		0		0	
1/4	3,586.53	1/4	3,951.58	1/4	4,299.94	1/4	4,623.26	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	3,594.16	1/2	3,959.05	1/2	4,306.91	1/2	4,629.77	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	3,601.79	3/4	3,966.52	3/4	4,313.87	3/4	4,636.27	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
1	3,609.43	1	3,973.99	1	4,320.84	1	4,642.78	1	1	1	1	1	1	1	1	1	1	1	1
1/4	3,617.06	1/4	3,981.42	1/4	4,327.75	1/4	4,649.25	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	3,624.69	1/2	3,988.85	1/2	4,334.66	1/2	4,655.72	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	3,632.32	3/4	3,996.29	3/4	4,341.56	3/4	4,662.18	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
2	3,639.96	2	4,003.72	2	4,348.47	2	4,668.65	2	2	2	2	2	2	2	2	2	2	2	2
1/4	3,647.59	1/4	4,011.11	1/4	4,355.34	1/4	4,675.37	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	3,655.22	1/2	4,018.51	1/2	4,362.21	1/2	4,682.09	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	3,662.85	3/4	4,025.90	3/4	4,369.08	3/4	4,688.81	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	3,670.49	3	4,033.29	3	4,375.95	3	4,695.53	3	3	3	3	3	3	3	3	3	3	3	3
1/4	3,678.12	1/4	4,040.65	1/4	4,382.79	1/4	4,702.80	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	3,685.75	1/2	4,048.01	1/2	4,389.62	1/2	4,710.07	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	3,693.38	3/4	4,055.37	3/4	4,396.45	3/4	4,717.34	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
4	3,701.02	4	4,062.73	4	4,403.29	4	4,724.61	4	4	4	4	4	4	4	4	4	4	4	4
1/4	3,708.65	1/4	4,070.06	1/4	4,410.08	1/4	4,732.16	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	3,716.28	1/2	4,077.38	1/2	4,416.88	1/2	4,739.70	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	3,723.92	3/4	4,084.71	3/4	4,423.67	3/4	4,747.25	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
5	3,731.55	5	4,092.04	5	4,430.47	5	4,754.80	5	5	5	5	5	5	5	5	5	5	5	5
1/4	3,739.18	1/4	4,099.33	1/4	4,437.23	1/4	4,762.27	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	3,746.81	1/2	4,106.62	1/2	4,443.99	1/2	4,769.74	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	3,754.45	3/4	4,113.91	3/4	4,450.75	3/4	4,777.21	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
6	3,762.08	6	4,121.20	6	4,457.50	6	4,784.68	6	6	6	6	6	6	6	6	6	6	6	6
1/4	3,769.71	1/4	4,128.46	1/4	4,464.23	1/4	4,791.51	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	3,777.34	1/2	4,135.71	1/2	4,470.95	1/2	4,798.35	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	3,784.98	3/4	4,142.97	3/4	4,477.67	3/4	4,805.18	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
7	3,792.61	7	4,150.22	7	4,484.40	7	4,812.01	7	7	7	7	7	7	7	7	7	7	7	7
1/4	3,800.24	1/4	4,157.44	1/4	4,491.09	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	3,807.87	1/2	4,164.65	1/2	4,497.78	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	3,815.50	3/4	4,171.87	3/4	4,504.47	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
8	3,823.14	8	4,179.09	8	4,511.16	8		8	8	8	8	8	8	8	8	8	8	8	8
1/4	3,830.75	1/4	4,186.27	1/4	4,517.82	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	3,838.36	1/2	4,193.45	1/2	4,524.47	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	3,845.98	3/4	4,200.62	3/4	4,531.13	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
9	3,853.59	9	4,207.80	9	4,537.78	9		9	9	9	9	9	9	9	9	9	9	9	9
1/4	3,861.17	1/4	4,214.95	1/4	4,544.40	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	3,868.75	1/2	4,222.09	1/2	4,551.02	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	3,876.33	3/4	4,229.23	3/4	4,557.64	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
10	3,883.91	10	4,236.37	10	4,564.26	10		10	10	10	10	10	10	10	10	10	10	10	10
1/4	3,891.46	1/4	4,243.48	1/4	4,570.84	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	3,899.00	1/2	4,250.58	1/2	4,577.42	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	3,906.54	3/4	4,257.69	3/4	4,584.00	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
11	3,914.09	11	4,264.79	11	4,590.58	11		11	11	11	11	11	11	11	11	11	11	11	11
1/4	3,921.59	1/4	4,271.84	1/4	4,597.12	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	3,929.10	1/2	4,278.88	1/2	4,603.67	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	3,936.61	3/4	4,285.93	3/4	4,610.21	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

CERTIFIED CHART FOR THE ABOVE NAMED TANK ONLY.

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CANCELS AND SUPERCEDES
ALL PRIOR TO 05/2023

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



BARGE "KIRBY 27726"

2 PORT INNAGE TABLE

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

GAUGE HEIGHT 16'-08 3/4"

IN	0 FT.	IN	1 FT.	IN	2 FT.	IN	3 FT.	IN	4 FT.	IN	5 FT.	IN	6 FT.	IN	7 FT.	IN	8 FT.	IN	9 FT.
0	13.25	0	356.04	0	712.30	0	1,066.43	0	1,421.47	0	1,782.97	0	2,146.74	0	2,510.49	0	2,874.25	0	3,238.01
1/4	18.30	1/4	363.61	1/4	719.88	1/4	1,073.68	1/4	1,428.89	1/4	1,790.55	1/4	2,154.31	1/4	2,518.07	1/4	2,881.83	1/4	3,245.59
1/2	23.35	1/2	371.18	1/2	727.46	1/2	1,080.93	1/2	1,436.30	1/2	1,798.13	1/2	2,161.89	1/2	2,525.65	1/2	2,889.41	1/2	3,253.17
3/4	28.40	3/4	378.75	3/4	735.04	3/4	1,088.18	3/4	1,443.72	3/4	1,805.71	3/4	2,169.47	3/4	2,533.23	3/4	2,896.99	3/4	3,260.75
1	33.45	1	386.32	1	742.62	1	1,095.43	1	1,451.13	1	1,813.29	1	2,177.05	1	2,540.81	1	2,904.57	1	3,268.32
1/4	40.34	1/4	393.88	1/4	750.20	1/4	1,102.67	1/4	1,458.55	1/4	1,820.87	1/4	2,184.63	1/4	2,548.39	1/4	2,912.14	1/4	3,275.90
1/2	47.24	1/2	401.43	1/2	757.78	1/2	1,109.92	1/2	1,465.97	1/2	1,828.44	1/2	2,192.21	1/2	2,555.96	1/2	2,919.72	1/2	3,283.48
3/4	54.13	3/4	408.99	3/4	765.36	3/4	1,117.17	3/4	1,473.38	3/4	1,836.02	3/4	2,199.78	3/4	2,563.54	3/4	2,927.30	3/4	3,291.06
2	61.03	2	416.54	2	772.94	2	1,124.42	2	1,480.80	2	1,843.60	2	2,207.36	2	2,571.12	2	2,934.88	2	3,298.64
1/4	68.31	1/4	424.09	1/4	780.51	1/4	1,131.67	1/4	1,488.22	1/4	1,851.18	1/4	2,214.94	1/4	2,578.70	1/4	2,942.46	1/4	3,306.22
1/2	75.59	1/2	431.64	1/2	788.09	1/2	1,138.92	1/2	1,495.63	1/2	1,858.76	1/2	2,222.52	1/2	2,586.28	1/2	2,950.04	1/2	3,313.79
3/4	82.87	3/4	439.19	3/4	795.67	3/4	1,146.17	3/4	1,503.05	3/4	1,866.34	3/4	2,230.10	3/4	2,593.85	3/4	2,957.61	3/4	3,321.37
3	90.15	3	446.74	3	803.25	3	1,153.41	3	1,510.47	3	1,873.92	3	2,237.67	3	2,601.43	3	2,965.19	3	3,328.95
1/4	97.01	1/4	454.30	1/4	810.83	1/4	1,160.67	1/4	1,517.96	1/4	1,881.49	1/4	2,245.25	1/4	2,609.01	1/4	2,972.77	1/4	3,336.53
1/2	103.88	1/2	461.85	1/2	818.41	1/2	1,167.92	1/2	1,525.46	1/2	1,889.07	1/2	2,252.83	1/2	2,616.59	1/2	2,980.35	1/2	3,344.11
3/4	110.74	3/4	469.41	3/4	825.99	3/4	1,175.17	3/4	1,532.96	3/4	1,896.65	3/4	2,260.41	3/4	2,624.17	3/4	2,987.93	3/4	3,351.68
4	117.61	4	476.97	4	833.57	4	1,182.42	4	1,540.46	4	1,904.23	4	2,267.99	4	2,631.75	4	2,995.50	4	3,359.26
1/4	124.48	1/4	484.32	1/4	840.99	1/4	1,189.68	1/4	1,548.04	1/4	1,911.81	1/4	2,275.57	1/4	2,639.32	1/4	3,003.08	1/4	3,366.84
1/2	131.36	1/2	491.66	1/2	848.42	1/2	1,196.95	1/2	1,555.61	1/2	1,919.39	1/2	2,283.14	1/2	2,646.90	1/2	3,010.66	1/2	3,374.42
3/4	138.24	3/4	499.01	3/4	855.85	3/4	1,204.21	3/4	1,563.19	3/4	1,926.97	3/4	2,290.72	3/4	2,654.48	3/4	3,018.24	3/4	3,382.00
5	145.11	5	506.36	5	863.28	5	1,211.48	5	1,570.77	5	1,934.54	5	2,298.30	5	2,662.06	5	3,025.82	5	3,389.58
1/4	152.44	1/4	513.27	1/4	870.56	1/4	1,218.91	1/4	1,578.35	1/4	1,942.12	1/4	2,305.88	1/4	2,669.64	1/4	3,033.40	1/4	3,397.15
1/2	159.76	1/2	520.17	1/2	877.83	1/2	1,226.33	1/2	1,585.93	1/2	1,949.70	1/2	2,313.46	1/2	2,677.22	1/2	3,040.97	1/2	3,404.73
3/4	167.08	3/4	527.08	3/4	885.11	3/4	1,233.76	3/4	1,593.51	3/4	1,957.28	3/4	2,321.04	3/4	2,684.79	3/4	3,048.55	3/4	3,412.31
6	174.41	6	533.99	6	892.39	6	1,241.19	6	1,601.09	6	1,964.86	6	2,328.61	6	2,692.37	6	3,056.13	6	3,419.89
1/4	181.95	1/4	540.89	1/4	899.65	1/4	1,248.77	1/4	1,608.66	1/4	1,972.44	1/4	2,336.19	1/4	2,699.95	1/4	3,063.71	1/4	3,427.47
1/2	189.50	1/2	547.80	1/2	906.92	1/2	1,256.35	1/2	1,616.24	1/2	1,980.02	1/2	2,343.77	1/2	2,707.53	1/2	3,071.29	1/2	3,435.05
3/4	197.04	3/4	554.71	3/4	914.18	3/4	1,263.93	3/4	1,623.82	3/4	1,987.59	3/4	2,351.35	3/4	2,715.11	3/4	3,078.87	3/4	3,442.62
7	204.59	7	561.62	7	921.45	7	1,271.51	7	1,631.40	7	1,995.17	7	2,358.93	7	2,722.69	7	3,086.44	7	3,450.20
1/4	212.15	1/4	568.97	1/4	928.70	1/4	1,279.09	1/4	1,638.98	1/4	2,002.75	1/4	2,366.51	1/4	2,730.26	1/4	3,094.02	1/4	3,457.78
1/2	219.70	1/2	576.33	1/2	935.95	1/2	1,286.67	1/2	1,646.56	1/2	2,010.33	1/2	2,374.08	1/2	2,737.84	1/2	3,101.60	1/2	3,465.36
3/4	227.26	3/4	583.68	3/4	943.20	3/4	1,294.25	3/4	1,654.14	3/4	2,017.91	3/4	2,381.66	3/4	2,745.42	3/4	3,109.18	3/4	3,472.94
8	234.82	8	591.04	8	950.45	8	1,301.82	8	1,661.71	8	2,025.48	8	2,389.24	8	2,753.00	8	3,116.76	8	3,480.52
1/4	242.39	1/4	598.62	1/4	957.70	1/4	1,309.40	1/4	1,669.29	1/4	2,033.06	1/4	2,396.82	1/4	2,760.58	1/4	3,124.34	1/4	3,488.09
1/2	249.96	1/2	606.20	1/2	964.95	1/2	1,316.98	1/2	1,676.87	1/2	2,040.64	1/2	2,404.40	1/2	2,768.16	1/2	3,131.91	1/2	3,495.67
3/4	257.53	3/4	613.78	3/4	972.20	3/4	1,324.56	3/4	1,684.45	3/4	2,048.22	3/4	2,411.98	3/4	2,775.73	3/4	3,139.49	3/4	3,503.25
9	265.10	9	621.35	9	979.45	9	1,332.14	9	1,692.03	9	2,055.80	9	2,419.55	9	2,783.31	9	3,147.07	9	3,510.83
1/4	272.68	1/4	628.93	1/4	986.69	1/4	1,339.64	1/4	1,699.61	1/4	2,063.37	1/4	2,427.13	1/4	2,790.89	1/4	3,154.65	1/4	3,518.41
1/2	280.25	1/2	636.51	1/2	993.94	1/2	1,347.14	1/2	1,707.19	1/2	2,070.95	1/2	2,434.71	1/2	2,798.47	1/2	3,162.23	1/2	3,525.99
3/4	287.83	3/4	644.09	3/4	1,001.19	3/4	1,354.64	3/4	1,714.76	3/4	2,078.53	3/4	2,442.29	3/4	2,806.05	3/4	3,169.81	3/4	3,533.56
10	295.41	10	651.67	10	1,008.44	10	1,362.13	10	1,722.34	10	2,086.11	10	2,449.87	10	2,813.63	10	3,177.38	10	3,541.14
1/4	302.99	1/4	659.25	1/4	1,015.69	1/4	1,369.55	1/4	1,729.92	1/4	2,093.69	1/4	2,457.45	1/4	2,821.20	1/4	3,184.96	1/4	3,548.72
1/2	310.57	1/2	666.83	1/2	1,022.94	1/2	1,376.97	1/2	1,737.50	1/2	2,101.27	1/2	2,465.02	1/2	2,828.78	1/2	3,192.54	1/2	3,556.30
3/4	318.14	3/4	674.41	3/4	1,030.19	3/4	1,384.38	3/4	1,745.08	3/4	2,108.84	3/4	2,472.60	3/4	2,836.36	3/4	3,200.12	3/4	3,563.88
11	325.72	11	681.99	11	1,037.44	11	1,391.80	11	1,752.66	11	2,116.42	11	2,480.18	11	2,843.94	11	3,207.70	11	3,571.46
1/4	333.30	1/4	689.57	1/4	1,044.68	1/4	1,399.22	1/4	1,760.24	1/4	2,124.00	1/4	2,487.76	1/4	2,851.52	1/4	3,215.28	1/4	3,579.03
1/2	340.88	1/2	697.15	1/2	1,051.93	1/2	1,406.64	1/2	1,767.81	1/2	2,131.58	1/2	2,495.34	1/2	2,859.10	1/2	3,222.85	1/2	3,586.61
3/4	348.46	3/4	704.73	3/4	1,059.18	3/4	1,414.05	3/4	1,775.39	3/4	2,139.16	3/4	2,502.92	3/4	2,866.67	3/4	3,230.43	3/4	3,594.19

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 INNAGE GAUGES TAKEN TO TOP LIP OF 2" STANDPIPE.

GAUGE POINT: (2" STANDPIPE) LOCATED 12'-09" OFF CENTERLINE AND 50'-09" FORWARD OF AFT BULKHEAD.

PRECISION MEASUREMENT
& ANALYSIS, INC.
P.O. Box 2092

Pearland, Texas 77588
<http://www.pmacorp.net>



BARGE "KIRBY 27726"

2 PORT INNAGE TABLE

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

GAUGE HEIGHT 16'-08 3/4"

10 FT.		11 FT.		12 FT.		13 FT.		14 FT.		15 FT.		16 FT.		17 FT.		18 FT.		19 FT.	
0	3,601.77	0	3,964.38	0	4,310.75	0	4,632.20	0		0		0		0		0		0	
1/4	3,609.35	1/4	3,971.79	1/4	4,317.67	1/4	4,638.66	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	3,616.93	1/2	3,979.21	1/2	4,324.59	1/2	4,645.12	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	3,624.50	3/4	3,986.63	3/4	4,331.50	3/4	4,651.58	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
1	3,632.08	1	3,994.04	1	4,338.42	1	4,658.04	1	1	1	1	1	1	1	1	1	1	1	1
1/4	3,639.66	1/4	4,001.42	1/4	4,345.28	1/4	4,664.46	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	3,647.24	1/2	4,008.80	1/2	4,352.14	1/2	4,670.88	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	3,654.82	3/4	4,016.18	3/4	4,358.99	3/4	4,677.30	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
2	3,662.40	2	4,023.56	2	4,365.85	2	4,683.73	2	2	2	2	2	2	2	2	2	2	2	2
1/4	3,669.97	1/4	4,030.90	1/4	4,372.67	1/4	4,690.40	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	3,677.55	1/2	4,038.24	1/2	4,379.49	1/2	4,697.07	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	3,685.13	3/4	4,045.58	3/4	4,386.32	3/4	4,703.74	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	3,692.71	3	4,052.92	3	4,393.14	3	4,710.41	3	3	3	3	3	3	3	3	3	3	3	3
1/4	3,700.29	1/4	4,060.23	1/4	4,399.92	1/4	4,717.63	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	3,707.87	1/2	4,067.54	1/2	4,406.71	1/2	4,724.85	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	3,715.44	3/4	4,074.84	3/4	4,413.49	3/4	4,732.06	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
4	3,723.02	4	4,082.15	4	4,420.27	4	4,739.28	4	4	4	4	4	4	4	4	4	4	4	4
1/4	3,730.60	1/4	4,089.43	1/4	4,427.02	1/4	4,746.77	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	3,738.18	1/2	4,096.70	1/2	4,433.77	1/2	4,754.27	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	3,745.76	3/4	4,103.97	3/4	4,440.51	3/4	4,761.76	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
5	3,753.33	5	4,111.25	5	4,447.26	5	4,769.25	5	5	5	5	5	5	5	5	5	5	5	5
1/4	3,760.91	1/4	4,118.49	1/4	4,453.97	1/4	4,776.67	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	3,768.49	1/2	4,125.73	1/2	4,460.68	1/2	4,784.08	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	3,776.07	3/4	4,132.97	3/4	4,467.39	3/4	4,791.50	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
6	3,783.65	6	4,140.21	6	4,474.10	6	4,798.91	6	6	6	6	6	6	6	6	6	6	6	6
1/4	3,791.23	1/4	4,147.41	1/4	4,480.77	1/4	4,805.70	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	3,798.80	1/2	4,154.61	1/2	4,487.45	1/2	4,812.48	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	3,806.38	3/4	4,161.81	3/4	4,494.12	3/4	4,819.26	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
7	3,813.96	7	4,169.02	7	4,500.80	7	4,826.05	7	7	7	7	7	7	7	7	7	7	7	7
1/4	3,821.54	1/4	4,176.18	1/4	4,507.44	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	3,829.11	1/2	4,183.35	1/2	4,514.08	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	3,836.69	3/4	4,190.51	3/4	4,520.73	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
8	3,844.26	8	4,197.68	8	4,527.37	8		8	8	8	8	8	8	8	8	8	8	8	8
1/4	3,851.82	1/4	4,204.81	1/4	4,533.98	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	3,859.38	1/2	4,211.93	1/2	4,540.59	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	3,866.94	3/4	4,219.06	3/4	4,547.19	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
9	3,874.50	9	4,226.19	9	4,553.80	9		9	9	9	9	9	9	9	9	9	9	9	9
1/4	3,882.02	1/4	4,233.28	1/4	4,560.37	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	3,889.55	1/2	4,240.37	1/2	4,566.94	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	3,897.08	3/4	4,247.46	3/4	4,573.51	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
10	3,904.61	10	4,254.55	10	4,580.08	10		10	10	10	10	10	10	10	10	10	10	10	10
1/4	3,912.10	1/4	4,261.61	1/4	4,586.62	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	3,919.59	1/2	4,268.66	1/2	4,593.15	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	3,927.08	3/4	4,275.72	3/4	4,599.68	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
11	3,934.57	11	4,282.77	11	4,606.22	11		11	11	11	11	11	11	11	11	11	11	11	11
1/4	3,942.02	1/4	4,289.77	1/4	4,612.71	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	3,949.47	1/2	4,296.76	1/2	4,619.21	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	3,956.93	3/4	4,303.76	3/4	4,625.71	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

CERTIFIED CHART FOR THE ABOVE NAMED TANK ONLY.

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CANCELS AND SUPERCEDES
ALL PRIOR TO 05/2023

PRECISION MEASUREMENT
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<http://www.pmacorp.net>



BARGE "KIRBY 27726"

2 STBD INNAGE TABLE

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

GAUGE HEIGHT 16'-09"

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	13.25	0	356.04	0	712.30	0	1,075.47	0	1,437.14	0	1,798.64	0	2,162.40	0	2,526.16	0	2,889.92	0	3,253.68
1/4	18.30	1/4	363.61	1/4	719.88	1/4	1,083.02	1/4	1,444.55	1/4	1,806.22	1/4	2,169.98	1/4	2,533.74	1/4	2,897.50	1/4	3,261.26
1/2	23.35	1/2	371.18	1/2	727.46	1/2	1,090.57	1/2	1,451.97	1/2	1,813.80	1/2	2,177.56	1/2	2,541.32	1/2	2,905.08	1/2	3,268.84
3/4	28.40	3/4	378.75	3/4	735.04	3/4	1,098.12	3/4	1,459.39	3/4	1,821.38	3/4	2,185.14	3/4	2,548.90	3/4	2,912.66	3/4	3,276.41
1	33.45	1	386.32	1	742.62	1	1,105.67	1	1,466.80	1	1,828.95	1	2,192.72	1	2,556.48	1	2,920.23	1	3,283.99
1/4	40.34	1/4	393.88	1/4	750.20	1/4	1,113.22	1/4	1,474.22	1/4	1,836.53	1/4	2,200.30	1/4	2,564.05	1/4	2,927.81	1/4	3,291.57
1/2	47.24	1/2	401.43	1/2	757.78	1/2	1,120.77	1/2	1,481.64	1/2	1,844.11	1/2	2,207.87	1/2	2,571.63	1/2	2,935.39	1/2	3,299.15
3/4	54.13	3/4	408.99	3/4	765.36	3/4	1,128.32	3/4	1,489.05	3/4	1,851.69	3/4	2,215.45	3/4	2,579.21	3/4	2,942.97	3/4	3,306.73
2	61.03	2	416.54	2	772.94	2	1,135.87	2	1,496.47	2	1,859.27	2	2,223.03	2	2,586.79	2	2,950.55	2	3,314.31
1/4	68.31	1/4	424.09	1/4	780.51	1/4	1,143.42	1/4	1,503.89	1/4	1,866.85	1/4	2,230.61	1/4	2,594.37	1/4	2,958.13	1/4	3,321.88
1/2	75.59	1/2	431.64	1/2	788.09	1/2	1,150.97	1/2	1,511.30	1/2	1,874.43	1/2	2,238.19	1/2	2,601.95	1/2	2,965.70	1/2	3,329.46
3/4	82.87	3/4	439.19	3/4	795.67	3/4	1,158.52	3/4	1,518.72	3/4	1,882.01	3/4	2,245.76	3/4	2,609.52	3/4	2,973.28	3/4	3,337.04
3	90.15	3	446.74	3	803.25	3	1,166.07	3	1,526.13	3	1,889.58	3	2,253.34	3	2,617.10	3	2,980.86	3	3,344.62
1/4	97.01	1/4	454.30	1/4	810.83	1/4	1,173.62	1/4	1,533.63	1/4	1,897.16	1/4	2,260.92	1/4	2,624.68	1/4	2,988.44	1/4	3,352.20
1/2	103.88	1/2	461.85	1/2	818.41	1/2	1,181.17	1/2	1,541.13	1/2	1,904.74	1/2	2,268.50	1/2	2,632.26	1/2	2,996.02	1/2	3,359.78
3/4	110.74	3/4	469.41	3/4	825.99	3/4	1,188.73	3/4	1,548.63	3/4	1,912.32	3/4	2,276.08	3/4	2,639.84	3/4	3,003.59	3/4	3,367.35
4	117.61	4	476.97	4	833.57	4	1,196.28	4	1,556.13	4	1,919.90	4	2,283.66	4	2,647.41	4	3,011.17	4	3,374.93
1/4	124.48	1/4	484.32	1/4	841.15	1/4	1,203.84	1/4	1,563.70	1/4	1,927.48	1/4	2,291.23	1/4	2,654.99	1/4	3,018.75	1/4	3,382.51
1/2	131.36	1/2	491.66	1/2	848.72	1/2	1,211.41	1/2	1,571.28	1/2	1,935.06	1/2	2,298.81	1/2	2,662.57	1/2	3,026.33	1/2	3,390.09
3/4	138.24	3/4	499.01	3/4	856.30	3/4	1,218.98	3/4	1,578.86	3/4	1,942.63	3/4	2,306.39	3/4	2,670.15	3/4	3,033.91	3/4	3,397.67
5	145.11	5	506.36	5	863.88	5	1,226.54	5	1,586.44	5	1,950.21	5	2,313.97	5	2,677.73	5	3,041.49	5	3,405.24
1/4	152.44	1/4	513.27	1/4	871.46	1/4	1,234.12	1/4	1,594.02	1/4	1,957.79	1/4	2,321.55	1/4	2,685.31	1/4	3,049.06	1/4	3,412.82
1/2	159.76	1/2	520.17	1/2	879.04	1/2	1,241.70	1/2	1,601.60	1/2	1,965.37	1/2	2,329.13	1/2	2,692.88	1/2	3,056.64	1/2	3,420.40
3/4	167.08	3/4	527.08	3/4	886.62	3/4	1,249.28	3/4	1,609.18	3/4	1,972.95	3/4	2,336.70	3/4	2,700.46	3/4	3,064.22	3/4	3,427.98
6	174.41	6	533.99	6	894.20	6	1,256.86	6	1,616.75	6	1,980.53	6	2,344.28	6	2,708.04	6	3,071.80	6	3,435.56
1/4	181.95	1/4	540.89	1/4	901.76	1/4	1,264.44	1/4	1,624.33	1/4	1,988.11	1/4	2,351.86	1/4	2,715.62	1/4	3,079.38	1/4	3,443.14
1/2	189.50	1/2	547.80	1/2	909.33	1/2	1,272.02	1/2	1,631.91	1/2	1,995.68	1/2	2,359.44	1/2	2,723.20	1/2	3,086.96	1/2	3,450.71
3/4	197.04	3/4	554.71	3/4	916.90	3/4	1,279.60	3/4	1,639.49	3/4	2,003.26	3/4	2,367.02	3/4	2,730.78	3/4	3,094.53	3/4	3,458.29
7	204.59	7	561.62	7	924.46	7	1,287.18	7	1,647.07	7	2,010.84	7	2,374.60	7	2,738.35	7	3,102.11	7	3,465.87
1/4	212.15	1/4	568.97	1/4	932.01	1/4	1,294.76	1/4	1,654.65	1/4	2,018.42	1/4	2,382.17	1/4	2,745.93	1/4	3,109.69	1/4	3,473.45
1/2	219.70	1/2	576.33	1/2	939.57	1/2	1,302.33	1/2	1,662.23	1/2	2,026.00	1/2	2,389.75	1/2	2,753.51	1/2	3,117.27	1/2	3,481.03
3/4	227.26	3/4	583.68	3/4	947.12	3/4	1,309.91	3/4	1,669.80	3/4	2,033.57	3/4	2,397.33	3/4	2,761.09	3/4	3,124.85	3/4	3,488.61
8	234.82	8	591.04	8	954.67	8	1,317.49	8	1,677.38	8	2,041.15	8	2,404.91	8	2,768.67	8	3,132.43	8	3,496.18
1/4	242.39	1/4	598.62	1/4	962.22	1/4	1,325.07	1/4	1,684.96	1/4	2,048.73	1/4	2,412.49	1/4	2,776.25	1/4	3,140.00	1/4	3,503.76
1/2	249.96	1/2	606.20	1/2	969.77	1/2	1,332.65	1/2	1,692.54	1/2	2,056.31	1/2	2,420.07	1/2	2,783.82	1/2	3,147.58	1/2	3,511.34
3/4	257.53	3/4	613.78	3/4	977.32	3/4	1,340.23	3/4	1,700.12	3/4	2,063.89	3/4	2,427.64	3/4	2,791.40	3/4	3,155.16	3/4	3,518.92
9	265.10	9	621.35	9	984.87	9	1,347.81	9	1,707.70	9	2,071.46	9	2,435.22	9	2,798.98	9	3,162.74	9	3,526.50
1/4	272.68	1/4	628.93	1/4	992.42	1/4	1,355.31	1/4	1,715.28	1/4	2,079.04	1/4	2,442.80	1/4	2,806.56	1/4	3,170.32	1/4	3,534.08
1/2	280.25	1/2	636.51	1/2	999.97	1/2	1,362.81	1/2	1,722.85	1/2	2,086.62	1/2	2,450.38	1/2	2,814.14	1/2	3,177.90	1/2	3,541.65
3/4	287.83	3/4	644.09	3/4	1,007.52	3/4	1,370.30	3/4	1,730.43	3/4	2,094.20	3/4	2,457.96	3/4	2,821.72	3/4	3,185.47	3/4	3,549.23
10	295.41	10	651.67	10	1,015.07	10	1,377.80	10	1,738.01	10	2,101.78	10	2,465.54	10	2,829.29	10	3,193.05	10	3,556.81
1/4	302.99	1/4	659.25	1/4	1,022.62	1/4	1,385.22	1/4	1,745.59	1/4	2,109.36	1/4	2,473.11	1/4	2,836.87	1/4	3,200.63	1/4	3,564.39
1/2	310.57	1/2	666.83	1/2	1,030.17	1/2	1,392.64	1/2	1,753.17	1/2	2,116.93	1/2	2,480.69	1/2	2,844.45	1/2	3,208.21	1/2	3,571.97
3/4	318.14	3/4	674.41	3/4	1,037.72	3/4	1,400.05	3/4	1,760.75	3/4	2,124.51	3/4	2,488.27	3/4	2,852.03	3/4	3,215.79	3/4	3,579.55
11	325.72	11	681.99	11	1,045.27	11	1,407.47	11	1,768.33	11	2,132.09	11	2,495.85	11	2,859.61	11	3,223.37	11	3,587.12
1/4	333.30	1/4	689.57	1/4	1,052.82	1/4	1,414.89	1/4	1,775.90	1/4	2,139.67	1/4	2,503.43	1/4	2,867.19	1/4	3,230.94	1/4	3,594.70
1/2	340.88	1/2	697.15	1/2	1,060.37	1/2	1,422.30	1/2	1,783.48	1/2	2,147.25	1/2	2,511.01	1/2	2,874.76	1/2	3,238.52	1/2	3,602.28
3/4	348.46	3/4	704.73	3/4	1,067.92	3/4	1,429.72	3/4	1,791.06	3/4	2,154.83	3/4	2,518.58	3/4	2,882.34	3/4	3,246.10	3/4	3,609.86

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 INNAGE GAUGES TAKEN TO TOP LIP OF 2" STANDPIPE.

GAUGE POINT: (2" STANDPIPE) LOCATED 12'-09" OFF CENTERLINE AND 50'-09" FORWARD OF AFT BULKHEAD.

PRECISION MEASUREMENT
& ANALYSIS, INC.
P.O. Box 2092

Pearland, Texas 77588
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BARGE "KIRBY 27726"

2 STBD INNAGE TABLE

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

GAUGE HEIGHT 16'-09"

IN	10 FT.	IN	11 FT.	IN	12 FT.	IN	13 FT.	IN	14 FT.	IN	15 FT.	IN	16 FT.	IN	17 FT.	IN	18 FT.	IN	19 FT.
0	3,617.44	0	3,980.05	0	4,326.42	0	4,647.87	0		0		0		0		0		0	
1/4	3,625.02	1/4	3,987.46	1/4	4,333.34	1/4	4,654.33	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	3,632.59	1/2	3,994.88	1/2	4,340.26	1/2	4,660.79	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	3,640.17	3/4	4,002.29	3/4	4,347.17	3/4	4,667.25	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
1	3,647.75	1	4,009.71	1	4,354.09	1	4,673.71	1	1	1	1	1	1	1	1	1	1	1	1
1/4	3,655.33	1/4	4,017.09	1/4	4,360.95	1/4	4,680.13	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	3,662.91	1/2	4,024.47	1/2	4,367.80	1/2	4,686.55	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	3,670.49	3/4	4,031.85	3/4	4,374.66	3/4	4,692.97	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
2	3,678.06	2	4,039.23	2	4,381.52	2	4,699.39	2	2	2	2	2	2	2	2	2	2	2	2
1/4	3,685.64	1/4	4,046.57	1/4	4,388.34	1/4	4,706.07	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	3,693.22	1/2	4,053.91	1/2	4,395.16	1/2	4,712.74	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	3,700.80	3/4	4,061.25	3/4	4,401.98	3/4	4,719.41	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	3,708.38	3	4,068.59	3	4,408.81	3	4,726.08	3	3	3	3	3	3	3	3	3	3	3	3
1/4	3,715.96	1/4	4,075.90	1/4	4,415.59	1/4	4,733.30	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	3,723.53	1/2	4,083.21	1/2	4,422.37	1/2	4,740.51	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	3,731.11	3/4	4,090.51	3/4	4,429.16	3/4	4,747.73	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
4	3,738.69	4	4,097.82	4	4,435.94	4	4,754.95	4	4	4	4	4	4	4	4	4	4	4	4
1/4	3,746.27	1/4	4,105.09	1/4	4,442.69	1/4	4,762.44	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	3,753.85	1/2	4,112.37	1/2	4,449.44	1/2	4,769.93	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	3,761.42	3/4	4,119.64	3/4	4,456.18	3/4	4,777.43	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
5	3,769.00	5	4,126.92	5	4,462.93	5	4,784.92	5	5	5	5	5	5	5	5	5	5	5	5
1/4	3,776.58	1/4	4,134.16	1/4	4,469.64	1/4	4,792.34	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	3,784.16	1/2	4,141.40	1/2	4,476.35	1/2	4,799.75	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	3,791.74	3/4	4,148.64	3/4	4,483.06	3/4	4,807.17	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
6	3,799.32	6	4,155.88	6	4,489.77	6	4,814.58	6	6	6	6	6	6	6	6	6	6	6	6
1/4	3,806.89	1/4	4,163.08	1/4	4,496.44	1/4	4,821.37	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	3,814.47	1/2	4,170.28	1/2	4,503.12	1/2	4,828.15	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	3,822.05	3/4	4,177.48	3/4	4,509.79	3/4	4,834.93	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
7	3,829.63	7	4,184.68	7	4,516.47	7	4,841.72	7	7	7	7	7	7	7	7	7	7	7	7
1/4	3,837.20	1/4	4,191.85	1/4	4,523.11	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	3,844.78	1/2	4,199.02	1/2	4,529.75	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	3,852.36	3/4	4,206.18	3/4	4,536.40	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
8	3,859.93	8	4,213.35	8	4,543.04	8		8	8	8	8	8	8	8	8	8	8	8	8
1/4	3,867.49	1/4	4,220.47	1/4	4,549.65	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	3,875.05	1/2	4,227.60	1/2	4,556.25	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	3,882.61	3/4	4,234.73	3/4	4,562.86	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
9	3,890.17	9	4,241.86	9	4,569.47	9		9	9	9	9	9	9	9	9	9	9	9	9
1/4	3,897.69	1/4	4,248.95	1/4	4,576.04	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	3,905.22	1/2	4,256.04	1/2	4,582.61	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	3,912.75	3/4	4,263.13	3/4	4,589.18	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
10	3,920.27	10	4,270.22	10	4,595.75	10		10	10	10	10	10	10	10	10	10	10	10	10
1/4	3,927.76	1/4	4,277.28	1/4	4,602.28	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	3,935.25	1/2	4,284.33	1/2	4,608.82	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	3,942.74	3/4	4,291.39	3/4	4,615.35	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
11	3,950.23	11	4,298.44	11	4,621.88	11		11	11	11	11	11	11	11	11	11	11	11	11
1/4	3,957.69	1/4	4,305.44	1/4	4,628.38	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	3,965.14	1/2	4,312.43	1/2	4,634.88	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	3,972.59	3/4	4,319.43	3/4	4,641.37	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

CERTIFIED CHART FOR THE ABOVE NAMED TANK ONLY.

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BARGE "KIRBY 27726"

3 PORT INNAGE TABLE

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

GAUGE HEIGHT 16'-06 3/4"

IN	0 FT.	IN	1 FT.	IN	2 FT.	IN	3 FT.	IN	4 FT.	IN	5 FT.	IN	6 FT.	IN	7 FT.	IN	8 FT.	IN	9 FT.
0	47.22	0	325.50	0	678.97	0	1,031.79	0	1,388.93	0	1,750.99	0	2,114.60	0	2,478.19	0	2,841.79	0	3,205.43
1/4	48.16	1/4	333.05	1/4	686.34	1/4	1,039.13	1/4	1,396.33	1/4	1,758.57	1/4	2,122.17	1/4	2,485.77	1/4	2,849.36	1/4	3,213.03
1/2	49.11	1/2	340.60	1/2	693.70	1/2	1,046.47	1/2	1,403.73	1/2	1,766.15	1/2	2,129.75	1/2	2,493.34	1/2	2,856.94	1/2	3,220.63
3/4	50.06	3/4	348.15	3/4	701.07	3/4	1,053.81	3/4	1,411.13	3/4	1,773.72	3/4	2,137.32	3/4	2,500.92	3/4	2,864.51	3/4	3,228.23
1	51.00	1	355.70	1	708.44	1	1,061.15	1	1,418.53	1	1,781.30	1	2,144.90	1	2,508.49	1	2,872.09	1	3,235.82
1/4	52.80	1/4	363.26	1/4	715.81	1/4	1,068.49	1/4	1,426.00	1/4	1,788.87	1/4	2,152.47	1/4	2,516.07	1/4	2,879.66	1/4	3,243.42
1/2	54.60	1/2	370.81	1/2	723.18	1/2	1,075.82	1/2	1,433.47	1/2	1,796.45	1/2	2,160.05	1/2	2,523.64	1/2	2,887.24	1/2	3,251.02
3/4	56.40	3/4	378.37	3/4	730.55	3/4	1,083.16	3/4	1,440.94	3/4	1,804.02	3/4	2,167.62	3/4	2,531.22	3/4	2,894.81	3/4	3,258.61
2	58.20	2	385.93	2	737.92	2	1,090.50	2	1,448.41	2	1,811.60	2	2,175.20	2	2,538.79	2	2,902.39	2	3,266.21
1/4	61.28	1/4	393.28	1/4	745.29	1/4	1,097.85	1/4	1,455.97	1/4	1,819.17	1/4	2,182.77	1/4	2,546.37	1/4	2,909.96	1/4	3,273.81
1/2	64.35	1/2	400.62	1/2	752.66	1/2	1,105.20	1/2	1,463.52	1/2	1,826.75	1/2	2,190.35	1/2	2,553.94	1/2	2,917.54	1/2	3,281.41
3/4	67.43	3/4	407.97	3/4	760.03	3/4	1,112.54	3/4	1,471.07	3/4	1,834.32	3/4	2,197.92	3/4	2,561.52	3/4	2,925.11	3/4	3,289.00
3	70.51	3	415.32	3	767.39	3	1,119.89	3	1,478.62	3	1,841.90	3	2,205.50	3	2,569.09	3	2,932.69	3	3,296.60
1/4	75.30	1/4	422.23	1/4	774.76	1/4	1,127.34	1/4	1,486.17	1/4	1,849.47	1/4	2,213.07	1/4	2,576.67	1/4	2,940.26	1/4	3,304.20
1/2	80.09	1/2	429.14	1/2	782.13	1/2	1,134.80	1/2	1,493.72	1/2	1,857.05	1/2	2,220.65	1/2	2,584.24	1/2	2,947.84	1/2	3,311.80
3/4	84.88	3/4	436.04	3/4	789.50	3/4	1,142.25	3/4	1,501.28	3/4	1,864.62	3/4	2,228.22	3/4	2,591.82	3/4	2,955.41	3/4	3,319.39
4	89.67	4	442.95	4	796.87	4	1,149.70	4	1,508.83	4	1,872.20	4	2,235.80	4	2,599.39	4	2,962.99	4	3,326.99
1/4	95.95	1/4	449.86	1/4	804.23	1/4	1,157.26	1/4	1,516.38	1/4	1,879.77	1/4	2,243.37	1/4	2,606.97	1/4	2,970.56	1/4	3,334.59
1/2	102.23	1/2	456.76	1/2	811.58	1/2	1,164.82	1/2	1,523.93	1/2	1,887.35	1/2	2,250.95	1/2	2,614.54	1/2	2,978.14	1/2	3,342.19
3/4	108.51	3/4	463.67	3/4	818.94	3/4	1,172.38	3/4	1,531.48	3/4	1,894.92	3/4	2,258.52	3/4	2,622.12	3/4	2,985.71	3/4	3,349.78
5	114.79	5	470.58	5	826.30	5	1,179.94	5	1,539.03	5	1,902.50	5	2,266.10	5	2,629.69	5	2,993.29	5	3,357.38
1/4	122.03	1/4	477.93	1/4	833.64	1/4	1,187.50	1/4	1,546.58	1/4	1,910.07	1/4	2,273.67	1/4	2,637.27	1/4	3,000.86	1/4	3,363.22
1/2	129.27	1/2	485.29	1/2	840.98	1/2	1,195.06	1/2	1,554.14	1/2	1,917.65	1/2	2,281.25	1/2	2,644.84	1/2	3,008.44	1/2	3,369.05
3/4	136.51	3/4	492.64	3/4	848.32	3/4	1,202.62	3/4	1,561.69	3/4	1,925.22	3/4	2,288.82	3/4	2,652.42	3/4	3,016.01	3/4	3,374.89
6	143.75	6	500.00	6	855.67	6	1,210.18	6	1,569.24	6	1,932.80	6	2,296.39	6	2,659.99	6	3,023.59	6	3,380.72
1/4	151.32	1/4	507.58	1/4	863.01	1/4	1,217.74	1/4	1,576.80	1/4	1,940.37	1/4	2,303.97	1/4	2,667.57	1/4	3,031.16	1/4	3,384.80
1/2	158.90	1/2	515.16	1/2	870.35	1/2	1,225.30	1/2	1,584.37	1/2	1,947.95	1/2	2,311.54	1/2	2,675.14	1/2	3,038.74	1/2	3,388.87
3/4	166.47	3/4	522.74	3/4	877.69	3/4	1,232.86	3/4	1,591.93	3/4	1,955.52	3/4	2,319.12	3/4	2,682.71	3/4	3,046.31	3/4	3,392.95
7	174.04	7	530.32	7	885.03	7	1,240.42	7	1,599.49	7	1,963.10	7	2,326.69	7	2,690.29	7	3,053.88	7	3,397.02
1/4	181.62	1/4	537.90	1/4	892.37	1/4	1,247.90	1/4	1,607.07	1/4	1,970.67	1/4	2,334.27	1/4	2,697.86	1/4	3,061.46	1/4	3,401.10
1/2	189.20	1/2	545.48	1/2	899.71	1/2	1,255.38	1/2	1,614.64	1/2	1,978.25	1/2	2,341.84	1/2	2,705.44	1/2	3,069.03	1/2	3,405.17
3/4	196.77	3/4	553.06	3/4	907.05	3/4	1,262.86	3/4	1,622.22	3/4	1,985.82	3/4	2,349.42	3/4	2,713.01	3/4	3,076.61	3/4	3,409.25
8	204.35	8	560.64	8	914.39	8	1,270.34	8	1,629.79	8	1,993.40	8	2,356.99	8	2,720.59	8	3,084.18	8	3,413.32
1/4	211.93	1/4	568.12	1/4	921.73	1/4	1,277.74	1/4	1,637.37	1/4	2,000.97	1/4	2,364.57	1/4	2,728.16	1/4	3,091.76	1/4	3,417.39
1/2	219.51	1/2	575.59	1/2	929.06	1/2	1,285.15	1/2	1,644.94	1/2	2,008.55	1/2	2,372.14	1/2	2,735.74	1/2	3,099.33	1/2	3,421.47
3/4	227.09	3/4	583.06	3/4	936.40	3/4	1,292.55	3/4	1,652.52	3/4	2,016.12	3/4	2,379.72	3/4	2,743.31	3/4	3,106.91	3/4	3,425.54
9	234.67	9	590.54	9	943.74	9	1,299.96	9	1,660.09	9	2,023.70	9	2,387.29	9	2,750.89	9	3,114.48	9	3,429.62
1/4	242.25	1/4	597.91	1/4	951.08	1/4	1,307.37	1/4	1,667.67	1/4	2,031.27	1/4	2,394.87	1/4	2,758.46	1/4	3,122.06	1/4	3,433.69
1/2	249.83	1/2	605.28	1/2	958.42	1/2	1,314.79	1/2	1,675.24	1/2	2,038.85	1/2	2,402.44	1/2	2,766.04	1/2	3,129.63	1/2	3,437.77
3/4	257.41	3/4	612.65	3/4	965.76	3/4	1,322.20	3/4	1,682.82	3/4	2,046.42	3/4	2,410.02	3/4	2,773.61	3/4	3,137.21	3/4	3,441.84
10	264.98	10	620.01	10	973.09	10	1,329.62	10	1,690.39	10	2,054.00	10	2,417.59	10	2,781.19	10	3,144.78	10	3,445.92
1/4	272.56	1/4	627.38	1/4	980.43	1/4	1,337.03	1/4	1,697.97	1/4	2,061.57	1/4	2,425.17	1/4	2,788.76	1/4	3,152.36	1/4	3,449.99
1/2	280.13	1/2	634.75	1/2	987.77	1/2	1,344.44	1/2	1,705.54	1/2	2,069.15	1/2	2,432.74	1/2	2,796.34	1/2	3,159.93	1/2	3,454.07
3/4	287.70	3/4	642.12	3/4	995.11	3/4	1,351.86	3/4	1,713.12	3/4	2,076.72	3/4	2,440.32	3/4	2,803.91	3/4	3,167.51	3/4	3,458.14
11	295.27	11	649.49	11	1,002.44	11	1,359.27	11	1,720.69	11	2,084.30	11	2,447.89	11	2,811.49	11	3,175.08	11	3,462.22
1/4	302.83	1/4	656.86	1/4	1,009.78	1/4	1,366.68	1/4	1,728.27	1/4	2,091.87	1/4	2,455.47	1/4	2,819.06	1/4	3,182.67	1/4	3,466.29
1/2	310.39	1/2	664.23	1/2	1,017.12	1/2	1,374.10	1/2	1,735.84	1/2	2,099.45	1/2	2,463.04	1/2	2,826.64	1/2	3,190.26	1/2	3,470.36
3/4	317.94	3/4	671.60	3/4	1,024.46	3/4	1,381.51	3/4	1,743.42	3/4	2,107.02	3/4	2,470.62	3/4	2,834.21	3/4	3,197.85	3/4	3,474.44

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 INNAGE GAUGES TAKEN TO TOP LIP OF 2" STANDPIPE.

GAUGE POINT: (2" STANDPIPE) LOCATED 12'-09" OFF CENTERLINE AND 50'-07" FORWARD OF AFT BULKHEAD.

PRECISION MEASUREMENT
& ANALYSIS, INC.
P.O. Box 2092

Pearland, Texas 77588
<http://www.pmacorp.net>



BARGE "KIRBY 27726"

3 PORT INNAGE TABLE

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

GAUGE HEIGHT 16'-06 3/4"

10 FT.		11 FT.		12 FT.		13 FT.		14 FT.		15 FT.		16 FT.		17 FT.		18 FT.		19 FT.	
0	3,478.51	0	3,672.70	0	3,856.41	0	4,025.42	0		0		0		0		0		0	
1/4	3,482.59	1/4	3,676.64	1/4	3,860.04	1/4	4,028.96	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	3,486.66	1/2	3,680.59	1/2	3,863.67	1/2	4,032.51	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	3,490.74	3/4	3,684.54	3/4	3,867.30	3/4	4,036.06	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
1	3,494.81	1	3,688.48	1	3,870.92	1	4,039.61	1	1	1	1	1	1	1	1	1	1	1	1
1/4	3,498.89	1/4	3,692.41	1/4	3,874.53	1/4	4,043.45	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	3,502.96	1/2	3,696.34	1/2	3,878.14	1/2	4,047.29	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	3,507.04	3/4	3,700.27	3/4	3,881.75	3/4	4,051.13	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
2	3,511.11	2	3,704.20	2	3,885.36	2	4,054.97	2	2	2	2	2	2	2	2	2	2	2	2
1/4	3,515.19	1/4	3,708.11	1/4	3,888.94	1/4	4,058.96	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	3,519.26	1/2	3,712.02	1/2	3,892.53	1/2	4,062.95	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	3,523.33	3/4	3,715.93	3/4	3,896.12	3/4	4,066.94	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	3,527.41	3	3,719.84	3	3,899.71	3	4,070.93	3	3	3	3	3	3	3	3	3	3	3	3
1/4	3,531.48	1/4	3,723.74	1/4	3,903.28	1/4	4,074.84	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	3,535.56	1/2	3,727.63	1/2	3,906.84	1/2	4,078.75	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	3,539.63	3/4	3,731.52	3/4	3,910.41	3/4	4,082.66	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
4	3,543.71	4	3,735.41	4	3,913.98	4	4,086.57	4	4	4	4	4	4	4	4	4	4	4	4
1/4	3,547.78	1/4	3,739.28	1/4	3,917.53	1/4	4,089.85	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	3,551.86	1/2	3,743.16	1/2	3,921.08	1/2	4,093.13	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	3,555.93	3/4	3,747.03	3/4	3,924.63	3/4	4,096.40	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
5	3,560.01	5	3,750.90	5	3,928.18	5	4,099.68	5	5	5	5	5	5	5	5	5	5	5	5
1/4	3,564.08	1/4	3,754.75	1/4	3,931.71	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	3,568.15	1/2	3,758.61	1/2	3,935.24	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	3,572.22	3/4	3,762.46	3/4	3,938.77	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
6	3,576.30	6	3,766.31	6	3,942.30	6	6	6	6	6	6	6	6	6	6	6	6	6	6
1/4	3,580.36	1/4	3,770.14	1/4	3,945.82	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	3,584.42	1/2	3,773.98	1/2	3,949.33	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	3,588.49	3/4	3,777.81	3/4	3,952.84	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
7	3,592.55	7	3,781.64	7	3,956.36	7	7	7	7	7	7	7	7	7	7	7	7	7	7
1/4	3,596.60	1/4	3,785.45	1/4	3,959.85	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	3,600.65	1/2	3,789.27	1/2	3,963.34	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	3,604.69	3/4	3,793.08	3/4	3,966.83	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
8	3,608.74	8	3,796.89	8	3,970.33	8	8	8	8	8	8	8	8	8	8	8	8	8	8
1/4	3,612.77	1/4	3,800.68	1/4	3,973.80	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	3,616.80	1/2	3,804.47	1/2	3,977.27	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	3,620.82	3/4	3,808.27	3/4	3,980.75	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
9	3,624.85	9	3,812.06	9	3,984.22	9	9	9	9	9	9	9	9	9	9	9	9	9	9
1/4	3,628.86	1/4	3,815.81	1/4	3,987.67	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	3,632.86	1/2	3,819.56	1/2	3,991.13	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	3,636.87	3/4	3,823.31	3/4	3,994.58	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
10	3,640.88	10	3,827.06	10	3,998.03	10	10	10	10	10	10	10	10	10	10	10	10	10	10
1/4	3,644.87	1/4	3,830.75	1/4	4,001.46	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	3,648.85	1/2	3,834.44	1/2	4,004.90	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	3,652.84	3/4	3,838.13	3/4	4,008.33	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
11	3,656.83	11	3,841.82	11	4,011.76	11	11	11	11	11	11	11	11	11	11	11	11	11	11
1/4	3,660.79	1/4	3,845.47	1/4	4,015.18	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	3,664.76	1/2	3,849.12	1/2	4,018.59	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	3,668.73	3/4	3,852.76	3/4	4,022.00	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

CERTIFIED CHART FOR THE ABOVE NAMED TANK ONLY.

STRAPPED: 04/21/2005 CL - SW
RECALCULATED: 05/03/2023 JS
REPRINTED: 05/04/2023 JS

CANCELS AND SUPERCEDES
ALL PRIOR TO 05/2023

PRECISION MEASUREMENT
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BARGE "KIRBY 27726"

3 STBD INNAGE TABLE

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

GAUGE HEIGHT 16'-06 3/4"

IN	0 FT.	IN	1 FT.	IN	2 FT.	IN	3 FT.	IN	4 FT.	IN	5 FT.	IN	6 FT.	IN	7 FT.	IN	8 FT.	IN	9 FT.
0	47.74	0	330.20	0	687.50	0	1,051.33	0	1,412.78	0	1,776.57	0	2,141.25	0	2,505.92	0	2,870.60	0	3,235.27
1/4	48.70	1/4	337.76	1/4	695.10	1/4	1,058.90	1/4	1,420.21	1/4	1,784.17	1/4	2,148.84	1/4	2,513.52	1/4	2,878.19	1/4	3,242.87
1/2	49.67	1/2	345.33	1/2	702.70	1/2	1,066.47	1/2	1,427.65	1/2	1,791.76	1/2	2,156.44	1/2	2,521.12	1/2	2,885.79	1/2	3,250.47
3/4	50.63	3/4	352.90	3/4	710.30	3/4	1,074.04	3/4	1,435.08	3/4	1,799.36	3/4	2,164.04	3/4	2,528.71	3/4	2,893.39	3/4	3,258.06
1	52.02	1	360.47	1	717.89	1	1,081.61	1	1,442.56	1	1,806.96	1	2,171.64	1	2,536.31	1	2,900.99	1	3,265.66
1/4	53.84	1/4	368.05	1/4	725.49	1/4	1,089.18	1/4	1,450.07	1/4	1,814.56	1/4	2,179.23	1/4	2,543.91	1/4	2,908.58	1/4	3,273.26
1/2	55.66	1/2	375.62	1/2	733.09	1/2	1,096.75	1/2	1,457.59	1/2	1,822.15	1/2	2,186.83	1/2	2,551.51	1/2	2,916.18	1/2	3,280.86
3/4	57.47	3/4	383.20	3/4	740.69	3/4	1,104.32	3/4	1,465.11	3/4	1,829.75	3/4	2,194.43	3/4	2,559.10	3/4	2,923.78	3/4	3,288.45
2	59.93	2	390.67	2	748.29	2	1,111.90	2	1,472.66	2	1,837.35	2	2,202.02	2	2,566.70	2	2,931.38	2	3,296.05
1/4	63.02	1/4	398.04	1/4	755.88	1/4	1,119.49	1/4	1,480.26	1/4	1,844.95	1/4	2,209.62	1/4	2,574.30	1/4	2,938.97	1/4	3,303.65
1/2	66.12	1/2	405.40	1/2	763.48	1/2	1,127.07	1/2	1,487.86	1/2	1,852.54	1/2	2,217.22	1/2	2,581.89	1/2	2,946.57	1/2	3,311.25
3/4	69.22	3/4	412.77	3/4	771.08	3/4	1,134.66	3/4	1,495.46	3/4	1,860.14	3/4	2,224.82	3/4	2,589.49	3/4	2,954.17	3/4	3,318.84
3	73.17	3	419.92	3	778.68	3	1,142.25	3	1,503.06	3	1,867.74	3	2,232.41	3	2,597.09	3	2,961.76	3	3,326.44
1/4	77.98	1/4	426.84	1/4	786.28	1/4	1,149.85	1/4	1,510.65	1/4	1,875.34	1/4	2,240.01	1/4	2,604.69	1/4	2,969.36	1/4	3,334.04
1/2	82.78	1/2	433.77	1/2	793.87	1/2	1,157.45	1/2	1,518.25	1/2	1,882.94	1/2	2,247.61	1/2	2,612.28	1/2	2,976.96	1/2	3,341.63
3/4	87.59	3/4	440.69	3/4	801.47	3/4	1,165.05	3/4	1,525.85	3/4	1,890.53	3/4	2,255.21	3/4	2,619.88	3/4	2,984.56	3/4	3,349.23
4	93.15	4	447.62	4	809.06	4	1,172.64	4	1,533.45	4	1,898.13	4	2,262.80	4	2,627.48	4	2,992.15	4	3,356.83
1/4	99.45	1/4	454.54	1/4	816.65	1/4	1,180.24	1/4	1,541.04	1/4	1,905.73	1/4	2,270.40	1/4	2,635.08	1/4	2,999.75	1/4	3,364.43
1/2	105.74	1/2	461.47	1/2	824.23	1/2	1,187.84	1/2	1,548.64	1/2	1,913.33	1/2	2,278.00	1/2	2,642.67	1/2	3,007.35	1/2	3,372.02
3/4	112.04	3/4	468.39	3/4	831.82	3/4	1,195.44	3/4	1,556.24	3/4	1,920.92	3/4	2,285.60	3/4	2,650.27	3/4	3,014.95	3/4	3,379.62
5	118.82	5	475.54	5	839.40	5	1,203.04	5	1,563.84	5	1,928.52	5	2,293.19	5	2,657.87	5	3,022.54	5	3,386.33
1/4	126.08	1/4	482.92	1/4	846.97	1/4	1,210.63	1/4	1,571.43	1/4	1,936.12	1/4	2,300.79	1/4	2,665.47	1/4	3,030.14	1/4	3,392.16
1/2	133.34	1/2	490.29	1/2	854.54	1/2	1,218.23	1/2	1,579.03	1/2	1,943.71	1/2	2,308.39	1/2	2,673.06	1/2	3,037.74	1/2	3,398.00
3/4	140.60	3/4	497.66	3/4	862.11	3/4	1,225.83	3/4	1,586.63	3/4	1,951.31	3/4	2,315.99	3/4	2,680.66	3/4	3,045.34	3/4	3,403.83
6	148.02	6	505.15	6	869.68	6	1,233.43	6	1,594.23	6	1,958.91	6	2,323.58	6	2,688.26	6	3,052.93	6	3,408.79
1/4	155.61	1/4	512.75	1/4	877.25	1/4	1,241.03	1/4	1,601.82	1/4	1,966.51	1/4	2,331.18	1/4	2,695.86	1/4	3,060.53	1/4	3,412.86
1/2	163.20	1/2	520.35	1/2	884.82	1/2	1,248.63	1/2	1,609.42	1/2	1,974.10	1/2	2,338.78	1/2	2,703.45	1/2	3,068.13	1/2	3,416.94
3/4	170.79	3/4	527.94	3/4	892.39	3/4	1,256.22	3/4	1,617.02	3/4	1,981.70	3/4	2,346.38	3/4	2,711.05	3/4	3,075.73	3/4	3,421.01
7	178.38	7	535.54	7	899.96	7	1,263.78	7	1,624.62	7	1,989.30	7	2,353.97	7	2,718.65	7	3,083.32	7	3,425.09
1/4	185.98	1/4	543.14	1/4	907.52	1/4	1,271.30	1/4	1,632.21	1/4	1,996.89	1/4	2,361.57	1/4	2,726.25	1/4	3,090.92	1/4	3,429.16
1/2	193.58	1/2	550.74	1/2	915.09	1/2	1,278.82	1/2	1,639.81	1/2	2,004.49	1/2	2,369.17	1/2	2,733.84	1/2	3,098.52	1/2	3,433.24
3/4	201.18	3/4	558.34	3/4	922.66	3/4	1,286.33	3/4	1,647.41	3/4	2,012.09	3/4	2,376.76	3/4	2,741.44	3/4	3,106.12	3/4	3,437.31
8	208.77	8	565.94	8	930.23	8	1,293.81	8	1,655.01	8	2,019.69	8	2,384.36	8	2,749.04	8	3,113.71	8	3,441.39
1/4	216.37	1/4	573.53	1/4	937.80	1/4	1,301.24	1/4	1,662.60	1/4	2,027.28	1/4	2,391.96	1/4	2,756.63	1/4	3,121.31	1/4	3,445.46
1/2	223.97	1/2	581.13	1/2	945.37	1/2	1,308.68	1/2	1,670.20	1/2	2,034.88	1/2	2,399.56	1/2	2,764.23	1/2	3,128.91	1/2	3,449.54
3/4	231.56	3/4	588.73	3/4	952.94	3/4	1,316.12	3/4	1,677.80	3/4	2,042.48	3/4	2,407.15	3/4	2,771.83	3/4	3,136.50	3/4	3,453.61
9	239.16	9	596.33	9	960.51	9	1,323.55	9	1,685.40	9	2,050.08	9	2,414.75	9	2,779.43	9	3,144.10	9	3,457.69
1/4	246.76	1/4	603.93	1/4	968.08	1/4	1,330.99	1/4	1,693.00	1/4	2,057.67	1/4	2,422.35	1/4	2,787.02	1/4	3,151.70	1/4	3,461.76
1/2	254.36	1/2	611.52	1/2	975.64	1/2	1,338.42	1/2	1,700.59	1/2	2,065.27	1/2	2,429.95	1/2	2,794.62	1/2	3,159.30	1/2	3,465.83
3/4	261.95	3/4	619.12	3/4	983.21	3/4	1,345.86	3/4	1,708.19	3/4	2,072.87	3/4	2,437.54	3/4	2,802.22	3/4	3,166.89	3/4	3,469.91
10	269.55	10	626.72	10	990.78	10	1,353.29	10	1,715.79	10	2,080.47	10	2,445.14	10	2,809.82	10	3,174.49	10	3,473.98
1/4	277.14	1/4	634.32	1/4	998.35	1/4	1,360.73	1/4	1,723.39	1/4	2,088.06	1/4	2,452.74	1/4	2,817.41	1/4	3,182.09	1/4	3,478.06
1/2	284.73	1/2	641.92	1/2	1,005.92	1/2	1,368.17	1/2	1,730.98	1/2	2,095.66	1/2	2,460.34	1/2	2,825.01	1/2	3,189.69	1/2	3,482.13
3/4	292.32	3/4	649.51	3/4	1,013.49	3/4	1,375.60	3/4	1,738.58	3/4	2,103.26	3/4	2,467.93	3/4	2,832.61	3/4	3,197.28	3/4	3,486.21
11	299.90	11	657.11	11	1,021.06	11	1,383.04	11	1,746.18	11	2,110.86	11	2,475.53	11	2,840.21	11	3,204.88	11	3,490.28
1/4	307.47	1/4	664.71	1/4	1,028.63	1/4	1,390.47	1/4	1,753.78	1/4	2,118.45	1/4	2,483.13	1/4	2,847.80	1/4	3,212.48	1/4	3,494.36
1/2	315.05	1/2	672.31	1/2	1,036.20	1/2	1,397.91	1/2	1,761.37	1/2	2,126.05	1/2	2,490.73	1/2	2,855.40	1/2	3,220.08	1/2	3,498.43
3/4	322.62	3/4	679.91	3/4	1,043.77	3/4	1,405.34	3/4	1,768.97	3/4	2,133.65	3/4	2,498.32	3/4	2,863.00	3/4	3,227.67	3/4	3,502.51

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 INNAGE GAUGES TAKEN TO TOP LIP OF 2" STANDPIPE.

GAUGE POINT: (2" STANDPIPE) LOCATED 12'-09" OFF CENTERLINE AND 50'-07" FORWARD OF AFT BULKHEAD.

PRECISION MEASUREMENT
& ANALYSIS, INC.
P.O. Box 2092

Pearland, Texas 77588
<http://www.pmacorp.net>



BARGE "KIRBY 27726"

3 STBD INNAGE TABLE

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

GAUGE HEIGHT 16'-06 3/4"

10 FT.		11 FT.		12 FT.		13 FT.		14 FT.		15 FT.		16 FT.		17 FT.		18 FT.		19 FT.	
IN		IN		IN		IN		IN		IN		IN		IN		IN		IN	
0	3,506.58	0	3,700.70	0	3,884.25	0	4,053.22	0		0		0		0		0		0	
1/4	3,510.66	1/4	3,704.65	1/4	3,887.88	1/4	4,056.77	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	3,514.73	1/2	3,708.59	1/2	3,891.51	1/2	4,060.31	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	3,518.81	3/4	3,712.54	3/4	3,895.14	3/4	4,063.86	3/4		3/4		3/4		3/4		3/4		3/4	
1	3,522.88	1	3,716.48	1	3,898.76	1	4,067.55	1		1		1		1		1		1	
1/4	3,526.95	1/4	3,720.41	1/4	3,902.36	1/4	4,071.40	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	3,531.03	1/2	3,724.33	1/2	3,905.97	1/2	4,075.24	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	3,535.10	3/4	3,728.26	3/4	3,909.58	3/4	4,079.08	3/4		3/4		3/4		3/4		3/4		3/4	
2	3,539.18	2	3,732.18	2	3,913.18	2	4,082.99	2		2		2		2		2		2	
1/4	3,543.25	1/4	3,736.09	1/4	3,916.77	1/4	4,086.98	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	3,547.33	1/2	3,740.01	1/2	3,920.35	1/2	4,090.97	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	3,551.40	3/4	3,743.92	3/4	3,923.94	3/4	4,094.96	3/4		3/4		3/4		3/4		3/4		3/4	
3	3,555.48	3	3,747.82	3	3,927.52	3	4,098.91	3		3		3		3		3		3	
1/4	3,559.55	1/4	3,751.71	1/4	3,931.09	1/4	4,102.82	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	3,563.63	1/2	3,755.60	1/2	3,934.66	1/2	4,106.73	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	3,567.70	3/4	3,759.49	3/4	3,938.22	3/4	4,110.64	3/4		3/4		3/4		3/4		3/4		3/4	
4	3,571.78	4	3,763.38	4	3,941.78	4	4,114.24	4		4		4		4		4		4	
1/4	3,575.85	1/4	3,767.25	1/4	3,945.33	1/4	4,117.52	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	3,579.93	1/2	3,771.12	1/2	3,948.88	1/2	4,120.79	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	3,584.00	3/4	3,774.99	3/4	3,952.43	3/4	4,124.07	3/4		3/4		3/4		3/4		3/4		3/4	
5	3,588.07	5	3,778.86	5	3,955.97	5	4,125.71	5		5		5		5		5		5	
1/4	3,592.14	1/4	3,782.71	1/4	3,959.50	1/4		1/4		1/4		1/4		1/4		1/4		1/4	
1/2	3,596.22	1/2	3,786.56	1/2	3,963.03	1/2		1/2		1/2		1/2		1/2		1/2		1/2	
3/4	3,600.29	3/4	3,790.41	3/4	3,966.57	3/4		3/4		3/4		3/4		3/4		3/4		3/4	
6	3,604.36	6	3,794.26	6	3,970.09	6		6		6		6		6		6		6	
1/4	3,608.42	1/4	3,798.09	1/4	3,973.60	1/4		1/4		1/4		1/4		1/4		1/4		1/4	
1/2	3,612.48	1/2	3,801.92	1/2	3,977.11	1/2		1/2		1/2		1/2		1/2		1/2		1/2	
3/4	3,616.55	3/4	3,805.75	3/4	3,980.63	3/4		3/4		3/4		3/4		3/4		3/4		3/4	
7	3,620.60	7	3,809.57	7	3,984.13	7		7		7		7		7		7		7	
1/4	3,624.65	1/4	3,813.39	1/4	3,987.62	1/4		1/4		1/4		1/4		1/4		1/4		1/4	
1/2	3,628.70	1/2	3,817.20	1/2	3,991.12	1/2		1/2		1/2		1/2		1/2		1/2		1/2	
3/4	3,632.75	3/4	3,821.01	3/4	3,994.61	3/4		3/4		3/4		3/4		3/4		3/4		3/4	
8	3,636.78	8	3,824.81	8	3,998.09	8		8		8		8		8		8		8	
1/4	3,640.81	1/4	3,828.61	1/4	4,001.57	1/4		1/4		1/4		1/4		1/4		1/4		1/4	
1/2	3,644.84	1/2	3,832.40	1/2	4,005.04	1/2		1/2		1/2		1/2		1/2		1/2		1/2	
3/4	3,648.86	3/4	3,836.19	3/4	4,008.51	3/4		3/4		3/4		3/4		3/4		3/4		3/4	
9	3,652.88	9	3,839.96	9	4,011.97	9		9		9		9		9		9		9	
1/4	3,656.89	1/4	3,843.71	1/4	4,015.43	1/4		1/4		1/4		1/4		1/4		1/4		1/4	
1/2	3,660.90	1/2	3,847.47	1/2	4,018.88	1/2		1/2		1/2		1/2		1/2		1/2		1/2	
3/4	3,664.90	3/4	3,851.22	3/4	4,022.33	3/4		3/4		3/4		3/4		3/4		3/4		3/4	
10	3,668.90	10	3,854.94	10	4,025.78	10		10		10		10		10		10		10	
1/4	3,672.89	1/4	3,858.63	1/4	4,029.21	1/4		1/4		1/4		1/4		1/4		1/4		1/4	
1/2	3,676.87	1/2	3,862.32	1/2	4,032.64	1/2		1/2		1/2		1/2		1/2		1/2		1/2	
3/4	3,680.86	3/4	3,866.00	3/4	4,036.08	3/4		3/4		3/4		3/4		3/4		3/4		3/4	
11	3,684.84	11	3,869.67	11	4,039.50	11		11		11		11		11		11		11	
1/4	3,688.81	1/4	3,873.32	1/4	4,042.91	1/4		1/4		1/4		1/4		1/4		1/4		1/4	
1/2	3,692.77	1/2	3,876.97	1/2	4,046.33	1/2		1/2		1/2		1/2		1/2		1/2		1/2	
3/4	3,696.74	3/4	3,880.62	3/4	4,049.74	3/4		3/4		3/4		3/4		3/4		3/4		3/4	

CERTIFIED CHART FOR THE ABOVE NAMED TANK ONLY.

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CANCELS AND SUPERCEDES
ALL PRIOR TO 05/2023

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