



BARGE "DBL 311"

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	00-5/8	- 00-5/8	01-1/4	- 01-1/4	01-7/8	- 01-7/8	02-1/2	- 02-1/2	03-1/8	- 03-1/8	03-3/4	- 03-3/4
1 STBD	00-5/8	- 00-5/8	01-1/4	- 01-1/4	01-7/8	- 01-7/8	02-1/2	- 02-1/2	03-1/8	- 03-1/8	03-3/4	- 03-3/4
2 PORT	- 00-1/8	00-1/8	- 00-1/4	00-1/4	- 00-3/8	00-3/8	- 00-1/2	00-1/2	- 00-3/4	00-3/4	- 00-7/8	00-7/8
2 STBD	- 00-1/8	00-1/8	- 00-1/4	00-1/4	- 00-3/8	00-3/8	- 00-1/2	00-1/2	- 00-5/8	00-5/8	- 00-7/8	00-7/8
3 PORT	00-1/4	- 00-1/4	00-1/2	- 00-1/2	00-3/4	- 00-3/4	01-0/8	- 01-0/8	01-1/4	- 01-1/4	01-1/2	- 01-1/2
3 STBD	00-1/4	- 00-1/4	00-1/2	- 00-1/2	00-3/4	- 00-3/4	01-0/8	- 01-0/8	01-1/4	- 01-1/4	01-1/2	- 01-1/2

(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 2 PORT IS 00-1/4"
 FOR A MEASURED INNAGE GAUGE OF 4'-00" ON 2 PORT, THE TRIM CORRECTED INNAGE IS 4'-00 1/4"

LENGTH BETWEEN DRAFT MARKS: 213'-04"

May 11, 2019

**PRECISION MEASUREMENT
& ANALYSIS, INC.**

P.O. Box 2092
 Pearland, Texas 77588

<http://www.pmacorp.net>



BARGE "DBL 311"

1 PORT INNAGE TABLE

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

GAUGE HEIGHT 15'-09"

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	3,310.11	0	3,506.61	0	3,703.12	0	3,893.74	0	4,067.96	0		0		0		0		0	
1/4	3,314.20	1/4	3,510.71	1/4	3,707.21	1/4	3,897.54	1/4	4,071.41	1/4		1/4		1/4		1/4		1/4	
1/2	3,318.29	1/2	3,514.80	1/2	3,711.31	1/2	3,901.34	1/2	4,074.85	1/2		1/2		1/2		1/2		1/2	
3/4	3,322.39	3/4	3,518.89	3/4	3,715.40	3/4	3,905.14	3/4	4,078.30	3/4		3/4		3/4		3/4		3/4	
1	3,326.48	1	3,522.99	1	3,719.50	1	3,908.94	1	4,081.75	1		1		1		1		1	
1/4	3,330.58	1/4	3,527.08	1/4	3,723.58	1/4	3,912.72	1/4	4,085.17	1/4		1/4		1/4		1/4		1/4	
1/2	3,334.67	1/2	3,531.18	1/2	3,727.67	1/2	3,916.49	1/2	4,088.59	1/2		1/2		1/2		1/2		1/2	
3/4	3,338.76	3/4	3,535.27	3/4	3,731.75	3/4	3,920.27	3/4	4,092.01	3/4		3/4		3/4		3/4		3/4	
2	3,342.86	2	3,539.36	2	3,735.84	2	3,924.04	2	4,095.43	2		2		2		2		2	
1/4	3,346.95	1/4	3,543.46	1/4	3,739.91	1/4	3,927.79	1/4	4,098.82	1/4		1/4		1/4		1/4		1/4	
1/2	3,351.04	1/2	3,547.55	1/2	3,743.97	1/2	3,931.54	1/2	4,102.22	1/2		1/2		1/2		1/2		1/2	
3/4	3,355.14	3/4	3,551.65	3/4	3,748.04	3/4	3,935.29	3/4	4,105.61	3/4		3/4		3/4		3/4		3/4	
3	3,359.23	3	3,555.74	3	3,752.11	3	3,939.03	3	4,109.00	3		3		3		3		3	
1/4	3,363.33	1/4	3,559.83	1/4	3,756.15	1/4	3,942.74	1/4	4,112.37	1/4		1/4		1/4		1/4		1/4	
1/2	3,367.42	1/2	3,563.93	1/2	3,760.19	1/2	3,946.44	1/2	4,115.74	1/2		1/2		1/2		1/2		1/2	
3/4	3,371.51	3/4	3,568.02	3/4	3,764.23	3/4	3,950.14	3/4	4,119.10	3/4		3/4		3/4		3/4		3/4	
4	3,375.61	4	3,572.12	4	3,768.27	4	3,953.85	4	4,122.47	4		4		4		4		4	
1/4	3,379.70	1/4	3,576.21	1/4	3,772.29	1/4	3,957.50	1/4	4,125.81	1/4		1/4		1/4		1/4		1/4	
1/2	3,383.80	1/2	3,580.30	1/2	3,776.30	1/2	3,961.16	1/2	4,129.15	1/2		1/2		1/2		1/2		1/2	
3/4	3,387.89	3/4	3,584.40	3/4	3,780.31	3/4	3,964.82	3/4	4,132.49	3/4		3/4		3/4		3/4		3/4	
5	3,391.98	5	3,588.49	5	3,784.33	5	3,968.48	5	4,135.83	5		5		5		5		5	
1/4	3,396.08	1/4	3,592.58	1/4	3,788.32	1/4	3,972.11	1/4	4,139.27	1/4		1/4		1/4		1/4		1/4	
1/2	3,400.17	1/2	3,596.68	1/2	3,792.30	1/2	3,975.74	1/2	4,142.72	1/2		1/2		1/2		1/2		1/2	
3/4	3,404.27	3/4	3,600.77	3/4	3,796.29	3/4	3,979.38	3/4	4,146.16	3/4		3/4		3/4		3/4		3/4	
6	3,408.36	6	3,604.87	6	3,800.28	6	3,983.01	6	4,149.60	6		6		6		6		6	
1/4	3,412.45	1/4	3,608.96	1/4	3,804.24	1/4	3,986.61	1/4	4,152.65	1/4		1/4		1/4		1/4		1/4	
1/2	3,416.55	1/2	3,613.05	1/2	3,808.20	1/2	3,990.22	1/2	4,155.69	1/2		1/2		1/2		1/2		1/2	
3/4	3,420.64	3/4	3,617.15	3/4	3,812.16	3/4	3,993.82	3/4	4,158.74	3/4		3/4		3/4		3/4		3/4	
7	3,424.73	7	3,621.24	7	3,816.12	7	3,997.43	7	4,161.79	7		7		7		7		7	
1/4	3,428.83	1/4	3,625.34	1/4	3,820.05	1/4	4,001.01	1/4	4,163.82	1/4		1/4		1/4		1/4		1/4	
1/2	3,432.92	1/2	3,629.43	1/2	3,823.99	1/2	4,004.59	1/2	4,165.85	1/2		1/2		1/2		1/2		1/2	
3/4	3,437.02	3/4	3,633.52	3/4	3,827.92	3/4	4,008.17	3/4	4,167.88	3/4		3/4		3/4		3/4		3/4	
8	3,441.11	8	3,637.62	8	3,831.86	8	4,011.75	8	4,169.91	8		8		8		8		8	
1/4	3,445.20	1/4	3,641.71	1/4	3,835.76	1/4	4,015.30	1/4	4,170.94	1/4		1/4		1/4		1/4		1/4	
1/2	3,449.30	1/2	3,645.81	1/2	3,839.67	1/2	4,018.86	1/2	4,171.98	1/2		1/2		1/2		1/2		1/2	
3/4	3,453.39	3/4	3,649.90	3/4	3,843.58	3/4	4,022.41	3/4	4,173.01	3/4		3/4		3/4		3/4		3/4	
9	3,457.49	9	3,653.99	9	3,847.49	9	4,025.96	9		9		9		9		9		9	
1/4	3,461.58	1/4	3,658.09	1/4	3,851.37	1/4	4,029.49	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	3,465.67	1/2	3,662.18	1/2	3,855.25	1/2	4,033.01	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	3,469.77	3/4	3,666.27	3/4	3,859.13	3/4	4,036.54	3/4		3/4		3/4		3/4		3/4		3/4	
10	3,473.86	10	3,670.37	10	3,863.01	10	4,040.07	10		10		10		10		10		10	
1/4	3,477.96	1/4	3,674.46	1/4	3,866.87	1/4	4,043.57	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	3,482.05	1/2	3,678.56	1/2	3,870.72	1/2	4,047.07	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	3,486.14	3/4	3,682.65	3/4	3,874.57	3/4	4,050.57	3/4		3/4		3/4		3/4		3/4		3/4	
11	3,490.24	11	3,686.74	11	3,878.43	11	4,054.07	11		11		11		11		11		11	
1/4	3,494.33	1/4	3,690.84	1/4	3,882.26	1/4	4,057.54	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	3,498.43	1/2	3,694.93	1/2	3,886.08	1/2	4,061.01	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	3,502.52	3/4	3,699.03	3/4	3,889.91	3/4	4,064.49	3/4		3/4		3/4		3/4		3/4		3/4	

CERTIFIED CHART FOR THE ABOVE NAMED TANK ONLY.

STRAPPED: 05/10/2019 JS
CALCULATED: 05/11/2019 CL
PRINTED: 05/11/2019 CL

CANCELS AND SUPERCEDES
ALL PRIOR TO 05/2019

PRECISION MEASUREMENT
& ANALYSIS, INC.
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BARGE "DBL 311"

**1 STBD
INNAGE TABLE**

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

GAUGE HEIGHT 15'-09"

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	3,293.79	0	3,490.17	0	3,686.55	0	3,877.04	0	4,051.12	0		0		0		0		0	
1/4	3,297.88	1/4	3,494.26	1/4	3,690.64	1/4	3,880.84	1/4	4,054.56	1/4		1/4		1/4		1/4		1/4	
1/2	3,301.97	1/2	3,498.35	1/2	3,694.73	1/2	3,884.64	1/2	4,058.00	1/2		1/2		1/2		1/2		1/2	
3/4	3,306.06	3/4	3,502.44	3/4	3,698.82	3/4	3,888.43	3/4	4,061.45	3/4		3/4		3/4		3/4		3/4	
1	3,310.15	1	3,506.53	1	3,702.92	1	3,892.23	1	4,064.89	1		1		1		1		1	
1/4	3,314.24	1/4	3,510.62	1/4	3,707.00	1/4	3,896.00	1/4	4,068.31	1/4		1/4		1/4		1/4		1/4	
1/2	3,318.33	1/2	3,514.72	1/2	3,711.08	1/2	3,899.78	1/2	4,071.72	1/2		1/2		1/2		1/2		1/2	
3/4	3,322.42	3/4	3,518.81	3/4	3,715.17	3/4	3,903.55	3/4	4,075.14	3/4		3/4		3/4		3/4		3/4	
2	3,326.52	2	3,522.90	2	3,719.25	2	3,907.32	2	4,078.56	2		2		2		2		2	
1/4	3,330.61	1/4	3,526.99	1/4	3,723.31	1/4	3,911.06	1/4	4,081.95	1/4		1/4		1/4		1/4		1/4	
1/2	3,334.70	1/2	3,531.08	1/2	3,727.38	1/2	3,914.81	1/2	4,085.34	1/2		1/2		1/2		1/2		1/2	
3/4	3,338.79	3/4	3,535.17	3/4	3,731.44	3/4	3,918.55	3/4	4,088.73	3/4		3/4		3/4		3/4		3/4	
3	3,342.88	3	3,539.26	3	3,735.51	3	3,922.30	3	4,092.12	3		3		3		3		3	
1/4	3,346.97	1/4	3,543.35	1/4	3,739.55	1/4	3,926.00	1/4	4,095.48	1/4		1/4		1/4		1/4		1/4	
1/2	3,351.06	1/2	3,547.45	1/2	3,743.58	1/2	3,929.70	1/2	4,098.85	1/2		1/2		1/2		1/2		1/2	
3/4	3,355.15	3/4	3,551.54	3/4	3,747.62	3/4	3,933.40	3/4	4,102.21	3/4		3/4		3/4		3/4		3/4	
4	3,359.25	4	3,555.63	4	3,751.66	4	3,937.10	4	4,105.57	4		4		4		4		4	
1/4	3,363.34	1/4	3,559.72	1/4	3,755.67	1/4	3,940.76	1/4	4,108.91	1/4		1/4		1/4		1/4		1/4	
1/2	3,367.43	1/2	3,563.81	1/2	3,759.68	1/2	3,944.41	1/2	4,112.25	1/2		1/2		1/2		1/2		1/2	
3/4	3,371.52	3/4	3,567.90	3/4	3,763.69	3/4	3,948.07	3/4	4,115.59	3/4		3/4		3/4		3/4		3/4	
5	3,375.61	5	3,571.99	5	3,767.71	5	3,951.72	5	4,118.92	5		5		5		5		5	
1/4	3,379.70	1/4	3,576.09	1/4	3,771.69	1/4	3,955.35	1/4	4,122.36	1/4		1/4		1/4		1/4		1/4	
1/2	3,383.79	1/2	3,580.18	1/2	3,775.67	1/2	3,958.98	1/2	4,125.80	1/2		1/2		1/2		1/2		1/2	
3/4	3,387.89	3/4	3,584.27	3/4	3,779.66	3/4	3,962.61	3/4	4,129.24	3/4		3/4		3/4		3/4		3/4	
6	3,391.98	6	3,588.36	6	3,783.64	6	3,966.24	6	4,132.68	6		6		6		6		6	
1/4	3,396.07	1/4	3,592.45	1/4	3,787.60	1/4	3,969.84	1/4	4,135.72	1/4		1/4		1/4		1/4		1/4	
1/2	3,400.16	1/2	3,596.54	1/2	3,791.56	1/2	3,973.44	1/2	4,138.77	1/2		1/2		1/2		1/2		1/2	
3/4	3,404.25	3/4	3,600.63	3/4	3,795.52	3/4	3,977.05	3/4	4,141.81	3/4		3/4		3/4		3/4		3/4	
7	3,408.34	7	3,604.72	7	3,799.48	7	3,980.65	7	4,144.85	7		7		7		7		7	
1/4	3,412.43	1/4	3,608.82	1/4	3,803.41	1/4	3,984.22	1/4	4,146.88	1/4		1/4		1/4		1/4		1/4	
1/2	3,416.52	1/2	3,612.91	1/2	3,807.34	1/2	3,987.80	1/2	4,148.91	1/2		1/2		1/2		1/2		1/2	
3/4	3,420.62	3/4	3,617.00	3/4	3,811.27	3/4	3,991.38	3/4	4,150.94	3/4		3/4		3/4		3/4		3/4	
8	3,424.71	8	3,621.09	8	3,815.20	8	3,994.96	8	4,152.97	8		8		8		8		8	
1/4	3,428.80	1/4	3,625.18	1/4	3,819.11	1/4	3,998.51	1/4	4,154.00	1/4		1/4		1/4		1/4		1/4	
1/2	3,432.89	1/2	3,629.27	1/2	3,823.01	1/2	4,002.06	1/2	4,155.03	1/2		1/2		1/2		1/2		1/2	
3/4	3,436.98	3/4	3,633.36	3/4	3,826.92	3/4	4,005.61	3/4	4,156.06	3/4		3/4		3/4		3/4		3/4	
9	3,441.07	9	3,637.45	9	3,830.82	9	4,009.16	9		9		9		9		9		9	
1/4	3,445.16	1/4	3,641.55	1/4	3,834.70	1/4	4,012.68	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	3,449.25	1/2	3,645.64	1/2	3,838.58	1/2	4,016.20	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	3,453.35	3/4	3,649.73	3/4	3,842.46	3/4	4,019.73	3/4		3/4		3/4		3/4		3/4		3/4	
10	3,457.44	10	3,653.82	10	3,846.33	10	4,023.25	10		10		10		10		10		10	
1/4	3,461.53	1/4	3,657.91	1/4	3,850.19	1/4	4,026.75	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	3,465.62	1/2	3,662.00	1/2	3,854.04	1/2	4,030.24	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	3,469.71	3/4	3,666.09	3/4	3,857.89	3/4	4,033.74	3/4		3/4		3/4		3/4		3/4		3/4	
11	3,473.80	11	3,670.18	11	3,861.74	11	4,037.24	11		11		11		11		11		11	
1/4	3,477.89	1/4	3,674.28	1/4	3,865.57	1/4	4,040.71	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	3,481.99	1/2	3,678.37	1/2	3,869.39	1/2	4,044.18	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	3,486.08	3/4	3,682.46	3/4	3,873.22	3/4	4,047.65	3/4		3/4		3/4		3/4		3/4		3/4	

CERTIFIED CHART FOR THE ABOVE NAMED TANK ONLY.

STRAPPED: 05/10/2019 JS
CALCULATED: 05/11/2019 CL
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CANCELS AND SUPERCEDES
ALL PRIOR TO 05/2019

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BARGE "DBL 311"

2 PORT INNAGE TABLE

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

GAUGE HEIGHT 15'-09"

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	2,782.84	0	3,061.20	0	3,339.55	0	3,613.04	0	3,872.49	0		0		0		0		0	
1/4	2,788.64	1/4	3,067.00	1/4	3,345.35	1/4	3,618.60	1/4	3,877.74	1/4		1/4		1/4		1/4		1/4	
1/2	2,794.44	1/2	3,072.79	1/2	3,351.15	1/2	3,624.15	1/2	3,882.99	1/2		1/2		1/2		1/2		1/2	
3/4	2,800.24	3/4	3,078.59	3/4	3,356.95	3/4	3,629.71	3/4	3,888.24	3/4		3/4		3/4		3/4		3/4	
1	2,806.04	1	3,084.39	1	3,362.75	1	3,635.27	1	3,893.49	1		1		1		1		1	
1/4	2,811.84	1/4	3,090.19	1/4	3,368.55	1/4	3,640.80	1/4	3,898.72	1/4		1/4		1/4		1/4		1/4	
1/2	2,817.63	1/2	3,095.99	1/2	3,374.34	1/2	3,646.34	1/2	3,903.95	1/2		1/2		1/2		1/2		1/2	
3/4	2,823.43	3/4	3,101.79	3/4	3,380.14	3/4	3,651.87	3/4	3,909.17	3/4		3/4		3/4		3/4		3/4	
2	2,829.23	2	3,107.59	2	3,385.93	2	3,657.40	2	3,914.40	2		2		2		2		2	
1/4	2,835.03	1/4	3,113.39	1/4	3,391.71	1/4	3,662.92	1/4	3,919.61	1/4		1/4		1/4		1/4		1/4	
1/2	2,840.83	1/2	3,119.19	1/2	3,397.49	1/2	3,668.43	1/2	3,924.81	1/2		1/2		1/2		1/2		1/2	
3/4	2,846.63	3/4	3,124.99	3/4	3,403.27	3/4	3,673.94	3/4	3,930.02	3/4		3/4		3/4		3/4		3/4	
3	2,852.43	3	3,130.79	3	3,409.04	3	3,679.45	3	3,935.22	3		3		3		3		3	
1/4	2,858.23	1/4	3,136.58	1/4	3,414.80	1/4	3,684.92	1/4	3,940.41	1/4		1/4		1/4		1/4		1/4	
1/2	2,864.03	1/2	3,142.38	1/2	3,420.55	1/2	3,690.39	1/2	3,945.59	1/2		1/2		1/2		1/2		1/2	
3/4	2,869.83	3/4	3,148.18	3/4	3,426.31	3/4	3,695.86	3/4	3,950.78	3/4		3/4		3/4		3/4		3/4	
4	2,875.63	4	3,153.98	4	3,432.06	4	3,701.33	4	3,955.96	4		4		4		4		4	
1/4	2,881.42	1/4	3,159.78	1/4	3,437.79	1/4	3,706.75	1/4	3,961.12	1/4		1/4		1/4		1/4		1/4	
1/2	2,887.22	1/2	3,165.58	1/2	3,443.53	1/2	3,712.18	1/2	3,966.28	1/2		1/2		1/2		1/2		1/2	
3/4	2,893.02	3/4	3,171.38	3/4	3,449.26	3/4	3,717.60	3/4	3,971.45	3/4		3/4		3/4		3/4		3/4	
5	2,898.82	5	3,177.18	5	3,454.99	5	3,723.03	5	3,976.61	5		5		5		5		5	
1/4	2,904.62	1/4	3,182.98	1/4	3,460.70	1/4	3,728.43	1/4	3,981.86	1/4		1/4		1/4		1/4		1/4	
1/2	2,910.42	1/2	3,188.78	1/2	3,466.42	1/2	3,733.83	1/2	3,987.10	1/2		1/2		1/2		1/2		1/2	
3/4	2,916.22	3/4	3,194.58	3/4	3,472.13	3/4	3,739.23	3/4	3,992.35	3/4		3/4		3/4		3/4		3/4	
6	2,922.02	6	3,200.37	6	3,477.84	6	3,744.64	6	3,997.60	6		6		6		6		6	
1/4	2,927.82	1/4	3,206.17	1/4	3,483.53	1/4	3,750.02	1/4	4,002.50	1/4		1/4		1/4		1/4		1/4	
1/2	2,933.62	1/2	3,211.97	1/2	3,489.21	1/2	3,755.40	1/2	4,007.41	1/2		1/2		1/2		1/2		1/2	
3/4	2,939.42	3/4	3,217.77	3/4	3,494.90	3/4	3,760.78	3/4	4,012.31	3/4		3/4		3/4		3/4		3/4	
7	2,945.21	7	3,223.57	7	3,500.59	7	3,766.16	7	4,017.22	7		7		7		7		7	
1/4	2,951.01	1/4	3,229.37	1/4	3,506.26	1/4	3,771.52	1/4	4,021.26	1/4		1/4		1/4		1/4		1/4	
1/2	2,956.81	1/2	3,235.17	1/2	3,511.93	1/2	3,776.88	1/2	4,025.31	1/2		1/2		1/2		1/2		1/2	
3/4	2,962.61	3/4	3,240.97	3/4	3,517.59	3/4	3,782.24	3/4	4,029.36	3/4		3/4		3/4		3/4		3/4	
8	2,968.41	8	3,246.77	8	3,523.26	8	3,787.61	8	4,033.41	8		8		8		8		8	
1/4	2,974.21	1/4	3,252.57	1/4	3,528.90	1/4	3,792.94	1/4	4,036.63	1/4		1/4		1/4		1/4		1/4	
1/2	2,980.01	1/2	3,258.37	1/2	3,534.55	1/2	3,798.28	1/2	4,039.85	1/2		1/2		1/2		1/2		1/2	
3/4	2,985.81	3/4	3,264.16	3/4	3,540.19	3/4	3,803.62	3/4	4,043.07	3/4		3/4		3/4		3/4		3/4	
9	2,991.61	9	3,269.96	9	3,545.84	9	3,808.96	9		9		9		9		9		9	
1/4	2,997.41	1/4	3,275.76	1/4	3,551.46	1/4	3,814.27	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	3,003.21	1/2	3,281.56	1/2	3,557.08	1/2	3,819.59	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	3,009.00	3/4	3,287.36	3/4	3,562.70	3/4	3,824.91	3/4		3/4		3/4		3/4		3/4		3/4	
10	3,014.80	10	3,293.16	10	3,568.33	10	3,830.22	10		10		10		10		10		10	
1/4	3,020.60	1/4	3,298.96	1/4	3,573.93	1/4	3,835.52	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	3,026.40	1/2	3,304.76	1/2	3,579.53	1/2	3,840.81	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	3,032.20	3/4	3,310.56	3/4	3,585.13	3/4	3,846.11	3/4		3/4		3/4		3/4		3/4		3/4	
11	3,038.00	11	3,316.36	11	3,590.73	11	3,851.40	11		11		11		11		11		11	
1/4	3,043.80	1/4	3,322.16	1/4	3,596.31	1/4	3,856.67	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	3,049.60	1/2	3,327.96	1/2	3,601.89	1/2	3,861.94	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	3,055.40	3/4	3,333.75	3/4	3,607.46	3/4	3,867.22	3/4		3/4		3/4		3/4		3/4		3/4	

CERTIFIED CHART FOR THE ABOVE NAMED TANK ONLY.

STRAPPED: 05/10/2019 JS
CALCULATED: 05/11/2019 CL
PRINTED: 05/11/2019 CL

CANCELS AND SUPERCEDES
ALL PRIOR TO 05/2019

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



BARGE "DBL 311"

2 STBD INNAGE TABLE

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

GAUGE HEIGHT 15'-08 1/2"

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	2,781.74	0	3,060.39	0	3,339.03	0	3,612.83	0	3,872.57	0		0		0		0		0	
1/4	2,787.55	1/4	3,066.19	1/4	3,344.84	1/4	3,618.39	1/4	3,877.82	1/4		1/4		1/4		1/4		1/4	
1/2	2,793.35	1/2	3,072.00	1/2	3,350.64	1/2	3,623.96	1/2	3,883.08	1/2		1/2		1/2		1/2		1/2	
3/4	2,799.16	3/4	3,077.80	3/4	3,356.45	3/4	3,629.52	3/4	3,888.34	3/4		3/4		3/4		3/4		3/4	
1	2,804.96	1	3,083.61	1	3,362.25	1	3,635.08	1	3,893.59	1		1		1		1		1	
1/4	2,810.77	1/4	3,089.41	1/4	3,368.06	1/4	3,640.62	1/4	3,898.83	1/4		1/4		1/4		1/4		1/4	
1/2	2,816.57	1/2	3,095.22	1/2	3,373.87	1/2	3,646.16	1/2	3,904.06	1/2		1/2		1/2		1/2		1/2	
3/4	2,822.38	3/4	3,101.02	3/4	3,379.67	3/4	3,651.70	3/4	3,909.29	3/4		3/4		3/4		3/4		3/4	
2	2,828.18	2	3,106.83	2	3,385.48	2	3,657.24	2	3,914.53	2		2		2		2		2	
1/4	2,833.99	1/4	3,112.63	1/4	3,391.26	1/4	3,662.76	1/4	3,919.74	1/4		1/4		1/4		1/4		1/4	
1/2	2,839.79	1/2	3,118.44	1/2	3,397.05	1/2	3,668.28	1/2	3,924.95	1/2		1/2		1/2		1/2		1/2	
3/4	2,845.60	3/4	3,124.24	3/4	3,402.83	3/4	3,673.80	3/4	3,930.16	3/4		3/4		3/4		3/4		3/4	
3	2,851.40	3	3,130.05	3	3,408.61	3	3,679.31	3	3,935.38	3		3		3		3		3	
1/4	2,857.21	1/4	3,135.85	1/4	3,414.37	1/4	3,684.79	1/4	3,940.57	1/4		1/4		1/4		1/4		1/4	
1/2	2,863.01	1/2	3,141.66	1/2	3,420.14	1/2	3,690.26	1/2	3,945.76	1/2		1/2		1/2		1/2		1/2	
3/4	2,868.82	3/4	3,147.46	3/4	3,425.90	3/4	3,695.74	3/4	3,950.95	3/4		3/4		3/4		3/4		3/4	
4	2,874.62	4	3,153.27	4	3,431.66	4	3,701.21	4	3,956.14	4		4		4		4		4	
1/4	2,880.43	1/4	3,159.07	1/4	3,437.40	1/4	3,706.64	1/4	3,961.30	1/4		1/4		1/4		1/4		1/4	
1/2	2,886.23	1/2	3,164.88	1/2	3,443.14	1/2	3,712.07	1/2	3,966.47	1/2		1/2		1/2		1/2		1/2	
3/4	2,892.04	3/4	3,170.68	3/4	3,448.87	3/4	3,717.50	3/4	3,971.64	3/4		3/4		3/4		3/4		3/4	
5	2,897.84	5	3,176.49	5	3,454.61	5	3,722.94	5	3,976.81	5		5		5		5		5	
1/4	2,903.65	1/4	3,182.29	1/4	3,460.33	1/4	3,728.34	1/4	3,982.06	1/4		1/4		1/4		1/4		1/4	
1/2	2,909.45	1/2	3,188.10	1/2	3,466.05	1/2	3,733.75	1/2	3,987.31	1/2		1/2		1/2		1/2		1/2	
3/4	2,915.26	3/4	3,193.90	3/4	3,471.76	3/4	3,739.16	3/4	3,992.57	3/4		3/4		3/4		3/4		3/4	
6	2,921.06	6	3,199.71	6	3,477.48	6	3,744.57	6	3,997.82	6		6		6		6		6	
1/4	2,926.87	1/4	3,205.51	1/4	3,483.18	1/4	3,749.96	1/4	4,002.73	1/4		1/4		1/4		1/4		1/4	
1/2	2,932.67	1/2	3,211.32	1/2	3,488.87	1/2	3,755.35	1/2	4,007.64	1/2		1/2		1/2		1/2		1/2	
3/4	2,938.48	3/4	3,217.12	3/4	3,494.56	3/4	3,760.73	3/4	4,012.54	3/4		3/4		3/4		3/4		3/4	
7	2,944.28	7	3,222.93	7	3,500.26	7	3,766.12	7	4,017.45	7		7		7		7		7	
1/4	2,950.09	1/4	3,228.73	1/4	3,505.93	1/4	3,771.49	1/4	4,021.51	1/4		1/4		1/4		1/4		1/4	
1/2	2,955.89	1/2	3,234.54	1/2	3,511.61	1/2	3,776.85	1/2	4,025.56	1/2		1/2		1/2		1/2		1/2	
3/4	2,961.70	3/4	3,240.34	3/4	3,517.28	3/4	3,782.22	3/4	4,029.61	3/4		3/4		3/4		3/4		3/4	
8	2,967.50	8	3,246.15	8	3,522.95	8	3,787.59	8	4,033.66	8		8		8		8		8	
1/4	2,973.31	1/4	3,251.95	1/4	3,528.60	1/4	3,792.93	1/4	4,036.89	1/4		1/4		1/4		1/4		1/4	
1/2	2,979.12	1/2	3,257.76	1/2	3,534.25	1/2	3,798.28	1/2	4,040.11	1/2		1/2		1/2		1/2		1/2	
3/4	2,984.92	3/4	3,263.57	3/4	3,539.90	3/4	3,803.62	3/4	4,043.33	3/4		3/4		3/4		3/4		3/4	
9	2,990.73	9	3,269.37	9	3,545.55	9	3,808.96	9		9		9		9		9		9	
1/4	2,996.53	1/4	3,275.18	1/4	3,551.18	1/4	3,814.29	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	3,002.34	1/2	3,280.98	1/2	3,556.81	1/2	3,819.61	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	3,008.14	3/4	3,286.79	3/4	3,562.44	3/4	3,824.93	3/4		3/4		3/4		3/4		3/4		3/4	
10	3,013.95	10	3,292.59	10	3,568.07	10	3,830.25	10		10		10		10		10		10	
1/4	3,019.75	1/4	3,298.40	1/4	3,573.67	1/4	3,835.55	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	3,025.56	1/2	3,304.20	1/2	3,579.28	1/2	3,840.86	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	3,031.36	3/4	3,310.01	3/4	3,584.89	3/4	3,846.16	3/4		3/4		3/4		3/4		3/4		3/4	
11	3,037.17	11	3,315.81	11	3,590.49	11	3,851.46	11		11		11		11		11		11	
1/4	3,042.97	1/4	3,321.62	1/4	3,596.08	1/4	3,856.73	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	3,048.78	1/2	3,327.42	1/2	3,601.66	1/2	3,862.01	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	3,054.58	3/4	3,333.23	3/4	3,607.25	3/4	3,867.29	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 05/2019

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



BARGE "DBL 311"

3 PORT INNAGE TABLE

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

GAUGE HEIGHT 15'-09"

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		IN	
0	2,761.56	0	3,011.03	0	3,260.49	0	3,505.10	0	3,735.88	0		0		0		0		0		0	
1/4	2,766.76	1/4	3,016.22	1/4	3,265.69	1/4	3,510.05	1/4	3,740.54	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	2,771.96	1/2	3,021.42	1/2	3,270.89	1/2	3,515.01	1/2	3,745.19	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	2,777.15	3/4	3,026.62	3/4	3,276.08	3/4	3,519.96	3/4	3,749.85	3/4		3/4		3/4		3/4		3/4		3/4	
1	2,782.35	1	3,031.82	1	3,281.28	1	3,524.92	1	3,754.50	1		1		1		1		1		1	
1/4	2,787.55	1/4	3,037.01	1/4	3,286.47	1/4	3,529.85	1/4	3,759.13	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	2,792.74	1/2	3,042.21	1/2	3,291.66	1/2	3,534.78	1/2	3,763.77	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	2,797.94	3/4	3,047.41	3/4	3,296.85	3/4	3,539.72	3/4	3,768.40	3/4		3/4		3/4		3/4		3/4		3/4	
2	2,803.14	2	3,052.60	2	3,302.05	2	3,544.65	2	3,773.03	2		2		2		2		2		2	
1/4	2,808.34	1/4	3,057.80	1/4	3,307.22	1/4	3,549.56	1/4	3,777.64	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	2,813.53	1/2	3,063.00	1/2	3,312.40	1/2	3,554.47	1/2	3,782.25	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	2,818.73	3/4	3,068.20	3/4	3,317.57	3/4	3,559.39	3/4	3,786.87	3/4		3/4		3/4		3/4		3/4		3/4	
3	2,823.93	3	3,073.39	3	3,322.75	3	3,564.30	3	3,791.48	3		3		3		3		3		3	
1/4	2,829.12	1/4	3,078.59	1/4	3,327.90	1/4	3,569.17	1/4	3,796.07	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	2,834.32	1/2	3,083.79	1/2	3,333.05	1/2	3,574.04	1/2	3,800.65	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	2,839.52	3/4	3,088.98	3/4	3,338.21	3/4	3,578.91	3/4	3,805.24	3/4		3/4		3/4		3/4		3/4		3/4	
4	2,844.72	4	3,094.18	4	3,343.36	4	3,583.78	4	3,809.83	4		4		4		4		4		4	
1/4	2,849.91	1/4	3,099.38	1/4	3,348.49	1/4	3,588.61	1/4	3,814.40	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	2,855.11	1/2	3,104.58	1/2	3,353.62	1/2	3,593.44	1/2	3,818.97	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	2,860.31	3/4	3,109.77	3/4	3,358.75	3/4	3,598.27	3/4	3,823.53	3/4		3/4		3/4		3/4		3/4		3/4	
5	2,865.50	5	3,114.97	5	3,363.88	5	3,603.09	5	3,828.10	5		5		5		5		5		5	
1/4	2,870.70	1/4	3,120.17	1/4	3,368.99	1/4	3,607.90	1/4	3,832.75	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	2,875.90	1/2	3,125.36	1/2	3,374.10	1/2	3,612.71	1/2	3,837.40	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	2,881.10	3/4	3,130.56	3/4	3,379.21	3/4	3,617.52	3/4	3,842.06	3/4		3/4		3/4		3/4		3/4		3/4	
6	2,886.29	6	3,135.76	6	3,384.32	6	3,622.32	6	3,846.71	6		6		6		6		6		6	
1/4	2,891.49	1/4	3,140.96	1/4	3,389.41	1/4	3,627.11	1/4	3,851.02	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	2,896.69	1/2	3,146.15	1/2	3,394.50	1/2	3,631.89	1/2	3,855.33	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	2,901.89	3/4	3,151.35	3/4	3,399.58	3/4	3,636.68	3/4	3,859.64	3/4		3/4		3/4		3/4		3/4		3/4	
7	2,907.08	7	3,156.55	7	3,404.67	7	3,641.47	7	3,863.96	7		7		7		7		7		7	
1/4	2,912.28	1/4	3,161.75	1/4	3,409.74	1/4	3,646.23	1/4	3,867.42	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	2,917.48	1/2	3,166.94	1/2	3,414.80	1/2	3,651.00	1/2	3,870.88	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	2,922.67	3/4	3,172.14	3/4	3,419.87	3/4	3,655.76	3/4	3,874.35	3/4		3/4		3/4		3/4		3/4		3/4	
8	2,927.87	8	3,177.34	8	3,424.93	8	3,660.53	8	3,877.81	8		8		8		8		8		8	
1/4	2,933.07	1/4	3,182.53	1/4	3,429.97	1/4	3,665.27	1/4	3,880.45	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	2,938.27	1/2	3,187.73	1/2	3,435.02	1/2	3,670.01	1/2	3,883.09	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	2,943.46	3/4	3,192.93	3/4	3,440.06	3/4	3,674.75	3/4	3,885.73	3/4		3/4		3/4		3/4		3/4		3/4	
9	2,948.66	9	3,198.13	9	3,445.11	9	3,679.50	9		9		9		9		9		9		9	
1/4	2,953.86	1/4	3,203.32	1/4	3,450.13	1/4	3,684.22	1/4		1/4		1/4		1/4		1/4		1/4		1/4	
1/2	2,959.05	1/2	3,208.52	1/2	3,455.15	1/2	3,688.94	1/2		1/2		1/2		1/2		1/2		1/2		1/2	
3/4	2,964.25	3/4	3,213.72	3/4	3,460.17	3/4	3,693.66	3/4		3/4		3/4		3/4		3/4		3/4		3/4	
10	2,969.45	10	3,218.91	10	3,465.19	10	3,698.38	10		10		10		10		10		10		10	
1/4	2,974.65	1/4	3,224.11	1/4	3,470.19	1/4	3,703.08	1/4		1/4		1/4		1/4		1/4		1/4		1/4	
1/2	2,979.84	1/2	3,229.31	1/2	3,475.19	1/2	3,707.78	1/2		1/2		1/2		1/2		1/2		1/2		1/2	
3/4	2,985.04	3/4	3,234.51	3/4	3,480.19	3/4	3,712.48	3/4		3/4		3/4		3/4		3/4		3/4		3/4	
11	2,990.24	11	3,239.70	11	3,485.19	11	3,717.18	11		11		11		11		11		11		11	
1/4	2,995.43	1/4	3,244.90	1/4	3,490.16	1/4	3,721.85	1/4		1/4		1/4		1/4		1/4		1/4		1/4	
1/2	3,000.63	1/2	3,250.10	1/2	3,495.14	1/2	3,726.53	1/2		1/2		1/2		1/2		1/2		1/2		1/2	
3/4	3,005.83	3/4	3,255.29	3/4	3,500.12	3/4	3,731.21	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 05/2019

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



BARGE "DBL 311"

3 STBD INNAGE TABLE

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

GAUGE HEIGHT 15'-08 1/2"

IN	10 FT.	IN	11 FT.	IN	12 FT.	IN	13 FT.	IN	14 FT.	IN	15 FT.	IN	16 FT.	IN	17 FT.	IN	18 FT.	IN	19 FT.
0	2,758.51	0	3,007.91	0	3,257.30	0	3,501.83	0	3,732.58	0		0		0		0		0	
1/4	2,763.71	1/4	3,013.10	1/4	3,262.50	1/4	3,506.79	1/4	3,737.24	1/4		1/4		1/4		1/4		1/4	
1/2	2,768.91	1/2	3,018.30	1/2	3,267.69	1/2	3,511.74	1/2	3,741.89	1/2		1/2		1/2		1/2		1/2	
3/4	2,774.10	3/4	3,023.49	3/4	3,272.89	3/4	3,516.70	3/4	3,746.55	3/4		3/4		3/4		3/4		3/4	
1	2,779.30	1	3,028.69	1	3,278.08	1	3,521.65	1	3,751.20	1		1		1		1		1	
1/4	2,784.49	1/4	3,033.89	1/4	3,283.27	1/4	3,526.58	1/4	3,755.83	1/4		1/4		1/4		1/4		1/4	
1/2	2,789.69	1/2	3,039.08	1/2	3,288.46	1/2	3,531.52	1/2	3,760.47	1/2		1/2		1/2		1/2		1/2	
3/4	2,794.88	3/4	3,044.28	3/4	3,293.65	3/4	3,536.45	3/4	3,765.10	3/4		3/4		3/4		3/4		3/4	
2	2,800.08	2	3,049.47	2	3,298.84	2	3,541.38	2	3,769.73	2		2		2		2		2	
1/4	2,805.27	1/4	3,054.67	1/4	3,304.01	1/4	3,546.29	1/4	3,774.34	1/4		1/4		1/4		1/4		1/4	
1/2	2,810.47	1/2	3,059.86	1/2	3,309.18	1/2	3,551.20	1/2	3,778.95	1/2		1/2		1/2		1/2		1/2	
3/4	2,815.67	3/4	3,065.06	3/4	3,314.36	3/4	3,556.11	3/4	3,783.56	3/4		3/4		3/4		3/4		3/4	
3	2,820.86	3	3,070.26	3	3,319.53	3	3,561.02	3	3,788.17	3		3		3		3		3	
1/4	2,826.06	1/4	3,075.45	1/4	3,324.68	1/4	3,565.89	1/4	3,792.76	1/4		1/4		1/4		1/4		1/4	
1/2	2,831.25	1/2	3,080.65	1/2	3,329.84	1/2	3,570.76	1/2	3,797.35	1/2		1/2		1/2		1/2		1/2	
3/4	2,836.45	3/4	3,085.84	3/4	3,334.99	3/4	3,575.63	3/4	3,801.94	3/4		3/4		3/4		3/4		3/4	
4	2,841.64	4	3,091.04	4	3,340.14	4	3,580.50	4	3,806.53	4		4		4		4		4	
1/4	2,846.84	1/4	3,096.23	1/4	3,345.27	1/4	3,585.33	1/4	3,811.09	1/4		1/4		1/4		1/4		1/4	
1/2	2,852.04	1/2	3,101.43	1/2	3,350.40	1/2	3,590.16	1/2	3,815.66	1/2		1/2		1/2		1/2		1/2	
3/4	2,857.23	3/4	3,106.63	3/4	3,355.53	3/4	3,594.99	3/4	3,820.23	3/4		3/4		3/4		3/4		3/4	
5	2,862.43	5	3,111.82	5	3,360.66	5	3,599.81	5	3,824.79	5		5		5		5		5	
1/4	2,867.62	1/4	3,117.02	1/4	3,365.77	1/4	3,604.62	1/4	3,829.44	1/4		1/4		1/4		1/4		1/4	
1/2	2,872.82	1/2	3,122.21	1/2	3,370.87	1/2	3,609.43	1/2	3,834.10	1/2		1/2		1/2		1/2		1/2	
3/4	2,878.01	3/4	3,127.41	3/4	3,375.98	3/4	3,614.23	3/4	3,838.75	3/4		3/4		3/4		3/4		3/4	
6	2,883.21	6	3,132.60	6	3,381.09	6	3,619.04	6	3,843.40	6		6		6		6		6	
1/4	2,888.41	1/4	3,137.80	1/4	3,386.18	1/4	3,623.82	1/4	3,847.71	1/4		1/4		1/4		1/4		1/4	
1/2	2,893.60	1/2	3,143.00	1/2	3,391.26	1/2	3,628.61	1/2	3,852.02	1/2		1/2		1/2		1/2		1/2	
3/4	2,898.80	3/4	3,148.19	3/4	3,396.35	3/4	3,633.39	3/4	3,856.33	3/4		3/4		3/4		3/4		3/4	
7	2,903.99	7	3,153.39	7	3,401.43	7	3,638.18	7	3,860.64	7		7		7		7		7	
1/4	2,909.19	1/4	3,158.58	1/4	3,406.50	1/4	3,642.94	1/4	3,864.11	1/4		1/4		1/4		1/4		1/4	
1/2	2,914.38	1/2	3,163.78	1/2	3,411.56	1/2	3,647.71	1/2	3,867.57	1/2		1/2		1/2		1/2		1/2	
3/4	2,919.58	3/4	3,168.97	3/4	3,416.63	3/4	3,652.47	3/4	3,871.03	3/4		3/4		3/4		3/4		3/4	
8	2,924.78	8	3,174.17	8	3,421.69	8	3,657.24	8	3,874.49	8		8		8		8		8	
1/4	2,929.97	1/4	3,179.37	1/4	3,426.73	1/4	3,661.98	1/4	3,877.13	1/4		1/4		1/4		1/4		1/4	
1/2	2,935.17	1/2	3,184.56	1/2	3,431.77	1/2	3,666.72	1/2	3,879.77	1/2		1/2		1/2		1/2		1/2	
3/4	2,940.36	3/4	3,189.76	3/4	3,436.81	3/4	3,671.46	3/4	3,882.41	3/4		3/4		3/4		3/4		3/4	
9	2,945.56	9	3,194.95	9	3,441.86	9	3,676.20	9		9		9		9		9		9	
1/4	2,950.75	1/4	3,200.15	1/4	3,446.88	1/4	3,680.92	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	2,955.95	1/2	3,205.34	1/2	3,451.90	1/2	3,685.64	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	2,961.15	3/4	3,210.54	3/4	3,456.92	3/4	3,690.36	3/4		3/4		3/4		3/4		3/4		3/4	
10	2,966.34	10	3,215.74	10	3,461.94	10	3,695.08	10		10		10		10		10		10	
1/4	2,971.54	1/4	3,220.93	1/4	3,466.94	1/4	3,699.78	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	2,976.73	1/2	3,226.13	1/2	3,471.93	1/2	3,704.48	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	2,981.93	3/4	3,231.32	3/4	3,476.93	3/4	3,709.18	3/4		3/4		3/4		3/4		3/4		3/4	
11	2,987.12	11	3,236.52	11	3,481.93	11	3,713.88	11		11		11		11		11		11	
1/4	2,992.32	1/4	3,241.71	1/4	3,486.91	1/4	3,718.55	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	2,997.52	1/2	3,246.91	1/2	3,491.88	1/2	3,723.23	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	3,002.71	3/4	3,252.11	3/4	3,496.86	3/4	3,727.91	3/4		3/4		3/4		3/4		3/4		3/4	

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