





# BARGE "DBL 308"

## 1 PORT 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	3,623.94	0	3,987.14	0	4,349.66	0	4,698.73	0	5,029.45	0		0		0		0		0	
1/4	3,631.50	1/4	3,994.71	1/4	4,357.11	1/4	4,705.79	1/4	5,036.87	1/4		1/4		1/4		1/4		1/4	
1/2	3,639.07	1/2	4,002.28	1/2	4,364.55	1/2	4,712.86	1/2	5,044.29	1/2		1/2		1/2		1/2		1/2	
3/4	3,646.64	3/4	4,009.84	3/4	4,372.00	3/4	4,719.92	3/4	5,051.70	3/4		3/4		3/4		3/4		3/4	
1	3,654.20	1	4,017.41	1	4,379.45	1	4,726.99	1	5,059.12	1		1		1		1		1	
1/4	3,661.77	1/4	4,024.98	1/4	4,386.86	1/4	4,733.99	1/4	5,066.59	1/4		1/4		1/4		1/4		1/4	
1/2	3,669.34	1/2	4,032.54	1/2	4,394.28	1/2	4,741.00	1/2	5,074.05	1/2		1/2		1/2		1/2		1/2	
3/4	3,676.90	3/4	4,040.11	3/4	4,401.70	3/4	4,748.01	3/4	5,081.52	3/4		3/4		3/4		3/4		3/4	
2	3,684.47	2	4,047.68	2	4,409.11	2	4,755.01	2	5,088.99	2		2		2		2		2	
1/4	3,692.04	1/4	4,055.24	1/4	4,416.50	1/4	4,761.98	1/4	5,096.46	1/4		1/4		1/4		1/4		1/4	
1/2	3,699.60	1/2	4,062.81	1/2	4,423.88	1/2	4,768.96	1/2	5,103.93	1/2		1/2		1/2		1/2		1/2	
3/4	3,707.17	3/4	4,070.38	3/4	4,431.27	3/4	4,775.93	3/4	5,111.40	3/4		3/4		3/4		3/4		3/4	
3	3,714.74	3	4,077.94	3	4,438.66	3	4,782.90	3	5,118.87	3		3		3		3		3	
1/4	3,722.31	1/4	4,085.51	1/4	4,446.01	1/4	4,789.84	1/4	5,126.33	1/4		1/4		1/4		1/4		1/4	
1/2	3,729.87	1/2	4,093.08	1/2	4,453.36	1/2	4,796.78	1/2	5,133.80	1/2		1/2		1/2		1/2		1/2	
3/4	3,737.44	3/4	4,100.65	3/4	4,460.71	3/4	4,803.72	3/4	5,141.27	3/4		3/4		3/4		3/4		3/4	
4	3,745.01	4	4,108.21	4	4,468.06	4	4,810.67	4	5,148.74	4		4		4		4		4	
1/4	3,752.57	1/4	4,115.78	1/4	4,475.38	1/4	4,817.57	1/4	5,156.21	1/4		1/4		1/4		1/4		1/4	
1/2	3,760.14	1/2	4,123.35	1/2	4,482.70	1/2	4,824.48	1/2	5,163.68	1/2		1/2		1/2		1/2		1/2	
3/4	3,767.71	3/4	4,130.91	3/4	4,490.02	3/4	4,831.39	3/4	5,171.14	3/4		3/4		3/4		3/4		3/4	
5	3,775.27	5	4,138.48	5	4,497.34	5	4,838.30	5	5,178.61	5		5		5		5		5	
1/4	3,782.84	1/4	4,146.05	1/4	4,504.63	1/4	4,845.17	1/4	5,185.94	1/4		1/4		1/4		1/4		1/4	
1/2	3,790.41	1/2	4,153.61	1/2	4,511.91	1/2	4,852.05	1/2	5,193.27	1/2		1/2		1/2		1/2		1/2	
3/4	3,797.97	3/4	4,161.18	3/4	4,519.20	3/4	4,858.92	3/4	5,200.61	3/4		3/4		3/4		3/4		3/4	
6	3,805.54	6	4,168.75	6	4,526.49	6	4,865.79	6	5,207.94	6		6		6		6		6	
1/4	3,813.11	1/4	4,176.31	1/4	4,533.75	1/4	4,872.64	1/4	5,214.28	1/4		1/4		1/4		1/4		1/4	
1/2	3,820.67	1/2	4,183.88	1/2	4,541.00	1/2	4,879.48	1/2	5,220.63	1/2		1/2		1/2		1/2		1/2	
3/4	3,828.24	3/4	4,191.45	3/4	4,548.26	3/4	4,886.32	3/4	5,226.97	3/4		3/4		3/4		3/4		3/4	
7	3,835.81	7	4,199.01	7	4,555.52	7	4,893.17	7	5,233.31	7		7		7		7		7	
1/4	3,843.37	1/4	4,206.58	1/4	4,562.74	1/4	4,899.98	1/4	5,238.44	1/4		1/4		1/4		1/4		1/4	
1/2	3,850.94	1/2	4,214.15	1/2	4,569.97	1/2	4,906.79	1/2	5,243.57	1/2		1/2		1/2		1/2		1/2	
3/4	3,858.51	3/4	4,221.71	3/4	4,577.19	3/4	4,913.61	3/4	5,248.70	3/4		3/4		3/4		3/4		3/4	
8	3,866.07	8	4,229.28	8	4,584.42	8	4,920.42	8	5,253.82	8		8		8		8		8	
1/4	3,873.64	1/4	4,236.85	1/4	4,591.61	1/4	4,927.20	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	3,881.21	1/2	4,244.41	1/2	4,598.80	1/2	4,933.99	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	3,888.77	3/4	4,251.97	3/4	4,605.99	3/4	4,940.77	3/4		3/4		3/4		3/4		3/4		3/4	
9	3,896.34	9	4,259.54	9	4,613.18	9	4,947.55	9		9		9		9		9		9	
1/4	3,903.91	1/4	4,267.08	1/4	4,620.34	1/4	4,954.30	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	3,911.48	1/2	4,274.62	1/2	4,627.49	1/2	4,961.06	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	3,919.04	3/4	4,282.17	3/4	4,634.65	3/4	4,967.81	3/4		3/4		3/4		3/4		3/4		3/4	
10	3,926.61	10	4,289.71	10	4,641.81	10	4,974.56	10		10		10		10		10		10	
1/4	3,934.18	1/4	4,297.22	1/4	4,648.94	1/4	4,981.28	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	3,941.74	1/2	4,304.73	1/2	4,656.07	1/2	4,988.00	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	3,949.31	3/4	4,312.24	3/4	4,663.20	3/4	4,994.71	3/4		3/4		3/4		3/4		3/4		3/4	
11	3,956.88	11	4,319.75	11	4,670.33	11	5,001.43	11		11		11		11		11		11	
1/4	3,964.44	1/4	4,327.23	1/4	4,677.43	1/4	5,008.44	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	3,972.01	1/2	4,334.71	1/2	4,684.53	1/2	5,015.44	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	3,979.58	3/4	4,342.19	3/4	4,691.63	3/4	5,022.45	3/4		3/4		3/4		3/4		3/4		3/4	

CERTIFIED CHART FOR THE ABOVE NAMED TANK ONLY.

STRAPPED: 01/08/2019 SW  
CALCULATED: 01/08/2019 CL  
PRINTED: 01/11/2019 SW

CANCELS AND SUPERCEDES  
ALL PRIOR TO 01/2019

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





# BARGE "DBL 308"

1 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	3,617.77	0	3,980.56	0	4,342.67	0	4,691.34	0	5,021.69	0		0		0		0		0	
1/4	3,625.32	1/4	3,988.12	1/4	4,350.11	1/4	4,698.40	1/4	5,029.09	1/4		1/4		1/4		1/4		1/4	
1/2	3,632.88	1/2	3,995.68	1/2	4,357.55	1/2	4,705.45	1/2	5,036.50	1/2		1/2		1/2		1/2		1/2	
3/4	3,640.44	3/4	4,003.24	3/4	4,364.98	3/4	4,712.51	3/4	5,043.91	3/4		3/4		3/4		3/4		3/4	
1	3,648.00	1	4,010.80	1	4,372.42	1	4,719.57	1	5,051.32	1		1		1		1		1	
1/4	3,655.56	1/4	4,018.36	1/4	4,379.83	1/4	4,726.57	1/4	5,058.78	1/4		1/4		1/4		1/4		1/4	
1/2	3,663.12	1/2	4,025.91	1/2	4,387.24	1/2	4,733.56	1/2	5,066.24	1/2		1/2		1/2		1/2		1/2	
3/4	3,670.67	3/4	4,033.47	3/4	4,394.65	3/4	4,740.56	3/4	5,073.70	3/4		3/4		3/4		3/4		3/4	
2	3,678.23	2	4,041.03	2	4,402.05	2	4,747.56	2	5,081.16	2		2		2		2		2	
1/4	3,685.79	1/4	4,048.59	1/4	4,409.43	1/4	4,754.52	1/4	5,088.62	1/4		1/4		1/4		1/4		1/4	
1/2	3,693.35	1/2	4,056.15	1/2	4,416.81	1/2	4,761.49	1/2	5,096.08	1/2		1/2		1/2		1/2		1/2	
3/4	3,700.91	3/4	4,063.71	3/4	4,424.19	3/4	4,768.45	3/4	5,103.54	3/4		3/4		3/4		3/4		3/4	
3	3,708.47	3	4,071.26	3	4,431.56	3	4,775.42	3	5,111.00	3		3		3		3		3	
1/4	3,716.02	1/4	4,078.82	1/4	4,438.91	1/4	4,782.35	1/4	5,118.46	1/4		1/4		1/4		1/4		1/4	
1/2	3,723.58	1/2	4,086.38	1/2	4,446.25	1/2	4,789.28	1/2	5,125.92	1/2		1/2		1/2		1/2		1/2	
3/4	3,731.14	3/4	4,093.94	3/4	4,453.60	3/4	4,796.22	3/4	5,133.38	3/4		3/4		3/4		3/4		3/4	
4	3,738.70	4	4,101.50	4	4,460.94	4	4,803.15	4	5,140.84	4		4		4		4		4	
1/4	3,746.26	1/4	4,109.06	1/4	4,468.25	1/4	4,810.05	1/4	5,148.30	1/4		1/4		1/4		1/4		1/4	
1/2	3,753.82	1/2	4,116.61	1/2	4,475.56	1/2	4,816.95	1/2	5,155.76	1/2		1/2		1/2		1/2		1/2	
3/4	3,761.37	3/4	4,124.17	3/4	4,482.87	3/4	4,823.85	3/4	5,163.22	3/4		3/4		3/4		3/4		3/4	
5	3,768.93	5	4,131.73	5	4,490.18	5	4,830.75	5	5,170.68	5		5		5		5		5	
1/4	3,776.49	1/4	4,139.29	1/4	4,497.46	1/4	4,837.62	1/4	5,178.00	1/4		1/4		1/4		1/4		1/4	
1/2	3,784.05	1/2	4,146.85	1/2	4,504.74	1/2	4,844.48	1/2	5,185.32	1/2		1/2		1/2		1/2		1/2	
3/4	3,791.61	3/4	4,154.41	3/4	4,512.02	3/4	4,851.35	3/4	5,192.64	3/4		3/4		3/4		3/4		3/4	
6	3,799.17	6	4,161.96	6	4,519.30	6	4,858.22	6	5,199.96	6		6		6		6		6	
1/4	3,806.72	1/4	4,169.52	1/4	4,526.55	1/4	4,865.05	1/4	5,206.30	1/4		1/4		1/4		1/4		1/4	
1/2	3,814.28	1/2	4,177.08	1/2	4,533.80	1/2	4,871.89	1/2	5,212.63	1/2		1/2		1/2		1/2		1/2	
3/4	3,821.84	3/4	4,184.64	3/4	4,541.05	3/4	4,878.72	3/4	5,218.97	3/4		3/4		3/4		3/4		3/4	
7	3,829.40	7	4,192.20	7	4,548.29	7	4,885.56	7	5,225.31	7		7		7		7		7	
1/4	3,836.96	1/4	4,199.76	1/4	4,555.51	1/4	4,892.36	1/4	5,230.43	1/4		1/4		1/4		1/4		1/4	
1/2	3,844.51	1/2	4,207.31	1/2	4,562.73	1/2	4,899.17	1/2	5,235.55	1/2		1/2		1/2		1/2		1/2	
3/4	3,852.07	3/4	4,214.87	3/4	4,569.94	3/4	4,905.97	3/4	5,240.67	3/4		3/4		3/4		3/4		3/4	
8	3,859.63	8	4,222.43	8	4,577.16	8	4,912.78	8	5,245.79	8		8		8		8		8	
1/4	3,867.19	1/4	4,229.98	1/4	4,584.34	1/4	4,919.55	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	3,874.75	1/2	4,237.54	1/2	4,591.52	1/2	4,926.33	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	3,882.31	3/4	4,245.09	3/4	4,598.70	3/4	4,933.10	3/4		3/4		3/4		3/4		3/4		3/4	
9	3,889.86	9	4,252.65	9	4,605.89	9	4,939.88	9		9		9		9		9		9	
1/4	3,897.42	1/4	4,260.18	1/4	4,613.04	1/4	4,946.62	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	3,904.98	1/2	4,267.72	1/2	4,620.19	1/2	4,953.37	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	3,912.54	3/4	4,275.25	3/4	4,627.34	3/4	4,960.11	3/4		3/4		3/4		3/4		3/4		3/4	
10	3,920.10	10	4,282.79	10	4,634.49	10	4,966.86	10		10		10		10		10		10	
1/4	3,927.66	1/4	4,290.29	1/4	4,641.61	1/4	4,973.57	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	3,935.21	1/2	4,297.79	1/2	4,648.73	1/2	4,980.28	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	3,942.77	3/4	4,305.29	3/4	4,655.85	3/4	4,986.99	3/4		3/4		3/4		3/4		3/4		3/4	
11	3,950.33	11	4,312.80	11	4,662.98	11	4,993.70	11		11		11		11		11		11	
1/4	3,957.89	1/4	4,320.27	1/4	4,670.07	1/4	5,000.69	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	3,965.45	1/2	4,327.73	1/2	4,677.16	1/2	5,007.69	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	3,973.01	3/4	4,335.20	3/4	4,684.25	3/4	5,014.69	3/4		3/4		3/4		3/4		3/4		3/4	

CERTIFIED CHART FOR THE ABOVE NAMED TANK ONLY.

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ALL PRIOR TO 01/2019

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P.O. Box 2092  
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# BARGE "DBL 308"

## 2 PORT 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	3,610.04	0	3,971.86	0	4,332.97	0	4,680.69	0	5,010.14	0		0		0		0		0	
1/4	3,617.58	1/4	3,979.40	1/4	4,340.38	1/4	4,687.73	1/4	5,017.52	1/4		1/4		1/4		1/4		1/4	
1/2	3,625.12	1/2	3,986.93	1/2	4,347.80	1/2	4,694.76	1/2	5,024.91	1/2		1/2		1/2		1/2		1/2	
3/4	3,632.65	3/4	3,994.47	3/4	4,355.22	3/4	4,701.80	3/4	5,032.30	3/4		3/4		3/4		3/4		3/4	
1	3,640.19	1	4,002.01	1	4,362.64	1	4,708.84	1	5,039.68	1		1		1		1		1	
1/4	3,647.73	1/4	4,009.55	1/4	4,370.02	1/4	4,715.82	1/4	5,047.12	1/4		1/4		1/4		1/4		1/4	
1/2	3,655.27	1/2	4,017.09	1/2	4,377.41	1/2	4,722.80	1/2	5,054.56	1/2		1/2		1/2		1/2		1/2	
3/4	3,662.80	3/4	4,024.62	3/4	4,384.80	3/4	4,729.78	3/4	5,062.00	3/4		3/4		3/4		3/4		3/4	
2	3,670.34	2	4,032.16	2	4,392.19	2	4,736.76	2	5,069.44	2		2		2		2		2	
1/4	3,677.88	1/4	4,039.70	1/4	4,399.54	1/4	4,743.70	1/4	5,076.88	1/4		1/4		1/4		1/4		1/4	
1/2	3,685.42	1/2	4,047.24	1/2	4,406.90	1/2	4,750.65	1/2	5,084.32	1/2		1/2		1/2		1/2		1/2	
3/4	3,692.96	3/4	4,054.78	3/4	4,414.26	3/4	4,757.59	3/4	5,091.76	3/4		3/4		3/4		3/4		3/4	
3	3,700.49	3	4,062.31	3	4,421.62	3	4,764.54	3	5,099.20	3		3		3		3		3	
1/4	3,708.03	1/4	4,069.85	1/4	4,428.94	1/4	4,771.45	1/4	5,106.64	1/4		1/4		1/4		1/4		1/4	
1/2	3,715.57	1/2	4,077.39	1/2	4,436.27	1/2	4,778.37	1/2	5,114.08	1/2		1/2		1/2		1/2		1/2	
3/4	3,723.11	3/4	4,084.93	3/4	4,443.59	3/4	4,785.28	3/4	5,121.52	3/4		3/4		3/4		3/4		3/4	
4	3,730.65	4	4,092.47	4	4,450.91	4	4,792.20	4	5,128.96	4		4		4		4		4	
1/4	3,738.18	1/4	4,100.00	1/4	4,458.20	1/4	4,799.08	1/4	5,136.40	1/4		1/4		1/4		1/4		1/4	
1/2	3,745.72	1/2	4,107.54	1/2	4,465.49	1/2	4,805.96	1/2	5,143.84	1/2		1/2		1/2		1/2		1/2	
3/4	3,753.26	3/4	4,115.08	3/4	4,472.78	3/4	4,812.84	3/4	5,151.28	3/4		3/4		3/4		3/4		3/4	
5	3,760.80	5	4,122.62	5	4,480.07	5	4,819.72	5	5,158.71	5		5		5		5		5	
1/4	3,768.34	1/4	4,130.15	1/4	4,487.33	1/4	4,826.57	1/4	5,166.02	1/4		1/4		1/4		1/4		1/4	
1/2	3,775.87	1/2	4,137.69	1/2	4,494.59	1/2	4,833.42	1/2	5,173.32	1/2		1/2		1/2		1/2		1/2	
3/4	3,783.41	3/4	4,145.23	3/4	4,501.85	3/4	4,840.26	3/4	5,180.62	3/4		3/4		3/4		3/4		3/4	
6	3,790.95	6	4,152.77	6	4,509.11	6	4,847.11	6	5,187.93	6		6		6		6		6	
1/4	3,798.49	1/4	4,160.31	1/4	4,516.34	1/4	4,853.93	1/4	5,194.25	1/4		1/4		1/4		1/4		1/4	
1/2	3,806.02	1/2	4,167.84	1/2	4,523.57	1/2	4,860.74	1/2	5,200.57	1/2		1/2		1/2		1/2		1/2	
3/4	3,813.56	3/4	4,175.38	3/4	4,530.80	3/4	4,867.56	3/4	5,206.89	3/4		3/4		3/4		3/4		3/4	
7	3,821.10	7	4,182.92	7	4,538.03	7	4,874.38	7	5,213.21	7		7		7		7		7	
1/4	3,828.64	1/4	4,190.46	1/4	4,545.23	1/4	4,881.16	1/4	5,218.31	1/4		1/4		1/4		1/4		1/4	
1/2	3,836.18	1/2	4,198.00	1/2	4,552.42	1/2	4,887.95	1/2	5,223.42	1/2		1/2		1/2		1/2		1/2	
3/4	3,843.71	3/4	4,205.53	3/4	4,559.62	3/4	4,894.74	3/4	5,228.53	3/4		3/4		3/4		3/4		3/4	
8	3,851.25	8	4,213.07	8	4,566.82	8	4,901.53	8	5,233.64	8		8		8		8		8	
1/4	3,858.79	1/4	4,220.60	1/4	4,573.98	1/4	4,908.28	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	3,866.33	1/2	4,228.13	1/2	4,581.14	1/2	4,915.04	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	3,873.87	3/4	4,235.66	3/4	4,588.30	3/4	4,921.80	3/4		3/4		3/4		3/4		3/4		3/4	
9	3,881.40	9	4,243.19	9	4,595.47	9	4,928.55	9		9		9		9		9		9	
1/4	3,888.94	1/4	4,250.70	1/4	4,602.60	1/4	4,935.28	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	3,896.48	1/2	4,258.22	1/2	4,609.73	1/2	4,942.00	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	3,904.02	3/4	4,265.73	3/4	4,616.86	3/4	4,948.73	3/4		3/4		3/4		3/4		3/4		3/4	
10	3,911.56	10	4,273.24	10	4,623.99	10	4,955.45	10		10		10		10		10		10	
1/4	3,919.09	1/4	4,280.73	1/4	4,631.10	1/4	4,962.15	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	3,926.63	1/2	4,288.21	1/2	4,638.20	1/2	4,968.84	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	3,934.17	3/4	4,295.69	3/4	4,645.30	3/4	4,975.53	3/4		3/4		3/4		3/4		3/4		3/4	
11	3,941.71	11	4,303.17	11	4,652.40	11	4,982.22	11		11		11		11		11		11	
1/4	3,949.24	1/4	4,310.62	1/4	4,659.47	1/4	4,989.20	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	3,956.78	1/2	4,318.07	1/2	4,666.54	1/2	4,996.18	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	3,964.32	3/4	4,325.52	3/4	4,673.62	3/4	5,003.16	3/4		3/4		3/4		3/4		3/4		3/4	

CERTIFIED CHART FOR THE ABOVE NAMED TANK ONLY.

STRAPPED: 01/08/2019 SW  
CALCULATED: 01/08/2019 CL  
PRINTED: 01/11/2019 CL

CANCELS AND SUPERCEDES  
ALL PRIOR TO 01/2019

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







# BARGE "DBL 308"

## 2 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	3,593.29	0	3,955.19	0	4,316.40	0	4,664.21	0	4,993.75	0		0		0		0		0	
1/4	3,600.82	1/4	3,962.73	1/4	4,323.82	1/4	4,671.25	1/4	5,001.13	1/4		1/4		1/4		1/4		1/4	
1/2	3,608.36	1/2	3,970.27	1/2	4,331.24	1/2	4,678.29	1/2	5,008.52	1/2		1/2		1/2		1/2		1/2	
3/4	3,615.90	3/4	3,977.80	3/4	4,338.66	3/4	4,685.33	3/4	5,015.91	3/4		3/4		3/4		3/4		3/4	
1	3,623.44	1	3,985.34	1	4,346.08	1	4,692.37	1	5,023.30	1		1		1		1		1	
1/4	3,630.98	1/4	3,992.88	1/4	4,353.46	1/4	4,699.35	1/4	5,030.74	1/4		1/4		1/4		1/4		1/4	
1/2	3,638.52	1/2	4,000.42	1/2	4,360.85	1/2	4,706.33	1/2	5,038.18	1/2		1/2		1/2		1/2		1/2	
3/4	3,646.06	3/4	4,007.96	3/4	4,368.24	3/4	4,713.31	3/4	5,045.63	3/4		3/4		3/4		3/4		3/4	
2	3,653.60	2	4,015.50	2	4,375.63	2	4,720.29	2	5,053.07	2		2		2		2		2	
1/4	3,661.14	1/4	4,023.04	1/4	4,382.99	1/4	4,727.24	1/4	5,060.51	1/4		1/4		1/4		1/4		1/4	
1/2	3,668.68	1/2	4,030.58	1/2	4,390.35	1/2	4,734.18	1/2	5,067.95	1/2		1/2		1/2		1/2		1/2	
3/4	3,676.22	3/4	4,038.12	3/4	4,397.71	3/4	4,741.13	3/4	5,075.39	3/4		3/4		3/4		3/4		3/4	
3	3,683.76	3	4,045.66	3	4,405.07	3	4,748.08	3	5,082.83	3		3		3		3		3	
1/4	3,691.30	1/4	4,053.20	1/4	4,412.40	1/4	4,754.99	1/4	5,090.27	1/4		1/4		1/4		1/4		1/4	
1/2	3,698.84	1/2	4,060.74	1/2	4,419.72	1/2	4,761.91	1/2	5,097.71	1/2		1/2		1/2		1/2		1/2	
3/4	3,706.38	3/4	4,068.28	3/4	4,427.05	3/4	4,768.83	3/4	5,105.16	3/4		3/4		3/4		3/4		3/4	
4	3,713.92	4	4,075.82	4	4,434.37	4	4,775.74	4	5,112.60	4		4		4		4		4	
1/4	3,721.46	1/4	4,083.36	1/4	4,441.67	1/4	4,782.63	1/4	5,120.04	1/4		1/4		1/4		1/4		1/4	
1/2	3,729.00	1/2	4,090.90	1/2	4,448.96	1/2	4,789.51	1/2	5,127.48	1/2		1/2		1/2		1/2		1/2	
3/4	3,736.54	3/4	4,098.44	3/4	4,456.25	3/4	4,796.39	3/4	5,134.92	3/4		3/4		3/4		3/4		3/4	
5	3,744.08	5	4,105.98	5	4,463.54	5	4,803.28	5	5,142.36	5		5		5		5		5	
1/4	3,751.62	1/4	4,113.52	1/4	4,470.80	1/4	4,810.13	1/4	5,149.67	1/4		1/4		1/4		1/4		1/4	
1/2	3,759.16	1/2	4,121.06	1/2	4,478.07	1/2	4,816.98	1/2	5,156.97	1/2		1/2		1/2		1/2		1/2	
3/4	3,766.70	3/4	4,128.60	3/4	4,485.33	3/4	4,823.83	3/4	5,164.27	3/4		3/4		3/4		3/4		3/4	
6	3,774.24	6	4,136.14	6	4,492.59	6	4,830.67	6	5,171.58	6		6		6		6		6	
1/4	3,781.78	1/4	4,143.68	1/4	4,499.82	1/4	4,837.49	1/4	5,177.90	1/4		1/4		1/4		1/4		1/4	
1/2	3,789.31	1/2	4,151.22	1/2	4,507.05	1/2	4,844.31	1/2	5,184.22	1/2		1/2		1/2		1/2		1/2	
3/4	3,796.85	3/4	4,158.76	3/4	4,514.28	3/4	4,851.13	3/4	5,190.54	3/4		3/4		3/4		3/4		3/4	
7	3,804.39	7	4,166.29	7	4,521.51	7	4,857.95	7	5,196.86	7		7		7		7		7	
1/4	3,811.93	1/4	4,173.83	1/4	4,528.71	1/4	4,864.74	1/4	5,201.97	1/4		1/4		1/4		1/4		1/4	
1/2	3,819.47	1/2	4,181.37	1/2	4,535.91	1/2	4,871.53	1/2	5,207.08	1/2		1/2		1/2		1/2		1/2	
3/4	3,827.01	3/4	4,188.91	3/4	4,543.11	3/4	4,878.32	3/4	5,212.19	3/4		3/4		3/4		3/4		3/4	
8	3,834.55	8	4,196.45	8	4,550.31	8	4,885.10	8	5,217.30	8		8		8		8		8	
1/4	3,842.09	1/4	4,203.99	1/4	4,557.47	1/4	4,891.86	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	3,849.63	1/2	4,211.53	1/2	4,564.64	1/2	4,898.62	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	3,857.17	3/4	4,219.06	3/4	4,571.80	3/4	4,905.38	3/4		3/4		3/4		3/4		3/4		3/4	
9	3,864.71	9	4,226.60	9	4,578.96	9	4,912.14	9		9		9		9		9		9	
1/4	3,872.25	1/4	4,234.11	1/4	4,586.10	1/4	4,918.87	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	3,879.79	1/2	4,241.63	1/2	4,593.23	1/2	4,925.59	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	3,887.33	3/4	4,249.15	3/4	4,600.37	3/4	4,932.32	3/4		3/4		3/4		3/4		3/4		3/4	
10	3,894.87	10	4,256.66	10	4,607.50	10	4,939.05	10		10		10		10		10		10	
1/4	3,902.41	1/4	4,264.15	1/4	4,614.60	1/4	4,945.74	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	3,909.95	1/2	4,271.63	1/2	4,621.71	1/2	4,952.44	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	3,917.49	3/4	4,279.11	3/4	4,628.81	3/4	4,959.13	3/4		3/4		3/4		3/4		3/4		3/4	
11	3,925.03	11	4,286.60	11	4,635.91	11	4,965.82	11		11		11		11		11		11	
1/4	3,932.57	1/4	4,294.05	1/4	4,642.99	1/4	4,972.80	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	3,940.11	1/2	4,301.50	1/2	4,650.06	1/2	4,979.78	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	3,947.65	3/4	4,308.95	3/4	4,657.13	3/4	4,986.77	3/4		3/4		3/4		3/4		3/4		3/4	

CERTIFIED CHART FOR THE ABOVE NAMED TANK ONLY.

STRAPPED: 01/08/2019 SW  
CALCULATED: 01/08/2019 CL  
PRINTED: 01/11/2019 SW

CANCELS AND SUPERCEDES  
ALL PRIOR TO 01/2019

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





BARGE "DBL 308"

3 PORT  
INNAGE TABLE

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

GAUGE HEIGHT 15'-08 3/4"

Table with columns for gauge height (0 to 9 FT.) and rows for capacity (0 to 11). Each cell contains three values corresponding to different gauge heights: 1/4, 1/2, and 3/4. Values increase as gauge height increases.

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 OF 2" DIAMETER "HERMETIC" VALVE.
GAUGE POINT: (HERMETIC) LOCATED 10'-06" OFF CENTERLINE AND 55'-03" FORWARD OF AFT BULKHEAD.

CERTIFIED CHART FOR THE ABOVE NAMED TANK ONLY.

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Pearland, Texas 77588
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# BARGE "DBL 308"

## 3 PORT INNAGE TABLE

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

GAUGE HEIGHT 15'-08 3/4"

IN	10 FT.	IN	11 FT.	IN	12 FT.	IN	13 FT.	IN	14 FT.	IN	15 FT.	IN	16 FT.	IN	17 FT.	IN	18 FT.	IN	19 FT.
0	3,551.49	0	3,745.49	0	3,938.78	0	4,118.75	0	4,281.23	0		0		0		0		0	
1/4	3,555.54	1/4	3,749.53	1/4	3,942.71	1/4	4,122.29	1/4	4,285.17	1/4		1/4		1/4		1/4		1/4	
1/2	3,559.58	1/2	3,753.57	1/2	3,946.63	1/2	4,125.83	1/2	4,289.10	1/2		1/2		1/2		1/2		1/2	
3/4	3,563.62	3/4	3,757.61	3/4	3,950.55	3/4	4,129.38	3/4	4,293.04	3/4		3/4		3/4		3/4		3/4	
1	3,567.66	1	3,761.65	1	3,954.47	1	4,132.92	1	4,296.97	1		1		1		1		1	
1/4	3,571.70	1/4	3,765.69	1/4	3,958.36	1/4	4,136.42	1/4	4,300.96	1/4		1/4		1/4		1/4		1/4	
1/2	3,575.74	1/2	3,769.73	1/2	3,962.26	1/2	4,139.92	1/2	4,304.95	1/2		1/2		1/2		1/2		1/2	
3/4	3,579.78	3/4	3,773.78	3/4	3,966.15	3/4	4,143.42	3/4	4,308.94	3/4		3/4		3/4		3/4		3/4	
2	3,583.83	2	3,777.82	2	3,970.04	2	4,146.91	2	4,312.93	2		2		2		2		2	
1/4	3,587.87	1/4	3,781.86	1/4	3,973.90	1/4	4,150.38	1/4	4,316.92	1/4		1/4		1/4		1/4		1/4	
1/2	3,591.91	1/2	3,785.90	1/2	3,977.76	1/2	4,153.84	1/2	4,320.91	1/2		1/2		1/2		1/2		1/2	
3/4	3,595.95	3/4	3,789.94	3/4	3,981.63	3/4	4,157.31	3/4	4,324.89	3/4		3/4		3/4		3/4		3/4	
3	3,599.99	3	3,793.98	3	3,985.49	3	4,160.77	3	4,328.88	3		3		3		3		3	
1/4	3,604.03	1/4	3,798.03	1/4	3,989.32	1/4	4,164.21	1/4	4,332.87	1/4		1/4		1/4		1/4		1/4	
1/2	3,608.07	1/2	3,802.07	1/2	3,993.15	1/2	4,167.65	1/2	4,336.86	1/2		1/2		1/2		1/2		1/2	
3/4	3,612.12	3/4	3,806.11	3/4	3,996.97	3/4	4,171.08	3/4	4,340.85	3/4		3/4		3/4		3/4		3/4	
4	3,616.16	4	3,810.15	4	4,000.80	4	4,174.52	4	4,344.84	4		4		4		4		4	
1/4	3,620.20	1/4	3,814.19	1/4	4,004.60	1/4	4,177.92	1/4	4,348.82	1/4		1/4		1/4		1/4		1/4	
1/2	3,624.24	1/2	3,818.23	1/2	4,008.39	1/2	4,181.32	1/2	4,352.81	1/2		1/2		1/2		1/2		1/2	
3/4	3,628.28	3/4	3,822.27	3/4	4,012.19	3/4	4,184.72	3/4	4,356.80	3/4		3/4		3/4		3/4		3/4	
5	3,632.32	5	3,826.32	5	4,015.98	5	4,188.13	5	4,360.79	5		5		5		5		5	
1/4	3,636.37	1/4	3,830.36	1/4	4,019.75	1/4	4,191.50	1/4	4,364.64	1/4		1/4		1/4		1/4		1/4	
1/2	3,640.41	1/2	3,834.40	1/2	4,023.51	1/2	4,194.86	1/2	4,368.50	1/2		1/2		1/2		1/2		1/2	
3/4	3,644.45	3/4	3,838.44	3/4	4,027.28	3/4	4,198.23	3/4	4,372.35	3/4		3/4		3/4		3/4		3/4	
6	3,648.49	6	3,842.48	6	4,031.04	6	4,201.60	6	4,376.21	6		6		6		6		6	
1/4	3,652.53	1/4	3,846.52	1/4	4,034.78	1/4	4,204.94	1/4	4,379.08	1/4		1/4		1/4		1/4		1/4	
1/2	3,656.57	1/2	3,850.56	1/2	4,038.51	1/2	4,208.28	1/2	4,381.96	1/2		1/2		1/2		1/2		1/2	
3/4	3,660.61	3/4	3,854.61	3/4	4,042.24	3/4	4,211.62	3/4	4,384.83	3/4		3/4		3/4		3/4		3/4	
7	3,664.66	7	3,858.65	7	4,045.98	7	4,214.95	7	4,387.71	7		7		7		7		7	
1/4	3,668.70	1/4	3,862.69	1/4	4,049.68	1/4	4,218.26	1/4	4,389.36	1/4		1/4		1/4		1/4		1/4	
1/2	3,672.74	1/2	3,866.73	1/2	4,053.38	1/2	4,221.57	1/2	4,391.02	1/2		1/2		1/2		1/2		1/2	
3/4	3,676.78	3/4	3,870.77	3/4	4,057.08	3/4	4,224.88	3/4	4,392.68	3/4		3/4		3/4		3/4		3/4	
8	3,680.82	8	3,874.81	8	4,060.79	8	4,228.19	8	4,394.33	8		8		8		8		8	
1/4	3,684.86	1/4	3,878.85	1/4	4,064.45	1/4	4,231.47	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	3,688.90	1/2	3,882.89	1/2	4,068.12	1/2	4,234.74	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	3,692.95	3/4	3,886.92	3/4	4,071.79	3/4	4,238.02	3/4		3/4		3/4		3/4		3/4		3/4	
9	3,696.99	9	3,890.96	9	4,075.46	9	4,241.30	9		9		9		9		9		9	
1/4	3,701.03	1/4	3,894.98	1/4	4,079.09	1/4	4,244.55	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	3,705.07	1/2	3,898.99	1/2	4,082.73	1/2	4,247.79	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	3,709.11	3/4	3,903.01	3/4	4,086.37	3/4	4,251.04	3/4		3/4		3/4		3/4		3/4		3/4	
10	3,713.15	10	3,907.03	10	4,090.01	10	4,254.28	10		10		10		10		10		10	
1/4	3,717.20	1/4	3,911.02	1/4	4,093.61	1/4	4,257.49	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	3,721.24	1/2	3,915.00	1/2	4,097.22	1/2	4,260.70	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	3,725.28	3/4	3,918.99	3/4	4,100.83	3/4	4,263.92	3/4		3/4		3/4		3/4		3/4		3/4	
11	3,729.32	11	3,922.98	11	4,104.44	11	4,267.13	11		11		11		11		11		11	
1/4	3,733.36	1/4	3,926.93	1/4	4,108.01	1/4	4,270.65	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	3,737.40	1/2	3,930.88	1/2	4,111.59	1/2	4,274.18	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	3,741.44	3/4	3,934.83	3/4	4,115.17	3/4	4,277.70	3/4		3/4		3/4		3/4		3/4		3/4	

CERTIFIED CHART FOR THE ABOVE NAMED TANK ONLY.

STRAPPED: 101/08/2019 SW  
CALCULATED: 01/08/2019 CL  
PRINTED: 01/11/2019 SW

CANCELS AND SUPERCEDES  
ALL PRIOR TO 01/2019

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





# BARGE "DBL 308"

## 3 STBD INNAGE TABLE

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

GAUGE HEIGHT 15'-08 3/4"

IN	10 FT.	IN	11 FT.	IN	12 FT.	IN	13 FT.	IN	14 FT.	IN	15 FT.	IN	16 FT.	IN	17 FT.	IN	18 FT.	IN	19 FT.
0	3,524.21	0	3,717.46	0	3,910.02	0	4,089.24	0	4,250.99	0		0		0		0		0	
1/4	3,528.23	1/4	3,721.49	1/4	3,913.93	1/4	4,092.77	1/4	4,254.91	1/4		1/4		1/4		1/4		1/4	
1/2	3,532.26	1/2	3,725.51	1/2	3,917.83	1/2	4,096.30	1/2	4,258.83	1/2		1/2		1/2		1/2		1/2	
3/4	3,536.29	3/4	3,729.54	3/4	3,921.74	3/4	4,099.83	3/4	4,262.75	3/4		3/4		3/4		3/4		3/4	
1	3,540.31	1	3,733.56	1	3,925.65	1	4,103.36	1	4,266.68	1		1		1		1		1	
1/4	3,544.34	1/4	3,737.59	1/4	3,929.52	1/4	4,106.84	1/4	4,270.65	1/4		1/4		1/4		1/4		1/4	
1/2	3,548.36	1/2	3,741.62	1/2	3,933.40	1/2	4,110.32	1/2	4,274.62	1/2		1/2		1/2		1/2		1/2	
3/4	3,552.39	3/4	3,745.64	3/4	3,937.28	3/4	4,113.81	3/4	4,278.59	3/4		3/4		3/4		3/4		3/4	
2	3,556.42	2	3,749.67	2	3,941.15	2	4,117.29	2	4,282.57	2		2		2		2		2	
1/4	3,560.44	1/4	3,753.70	1/4	3,945.00	1/4	4,120.74	1/4	4,286.54	1/4		1/4		1/4		1/4		1/4	
1/2	3,564.47	1/2	3,757.72	1/2	3,948.85	1/2	4,124.19	1/2	4,290.51	1/2		1/2		1/2		1/2		1/2	
3/4	3,568.49	3/4	3,761.75	3/4	3,952.69	3/4	4,127.64	3/4	4,294.49	3/4		3/4		3/4		3/4		3/4	
3	3,572.52	3	3,765.77	3	3,956.54	3	4,131.09	3	4,298.46	3		3		3		3		3	
1/4	3,576.55	1/4	3,769.80	1/4	3,960.35	1/4	4,134.51	1/4	4,302.43	1/4		1/4		1/4		1/4		1/4	
1/2	3,580.57	1/2	3,773.83	1/2	3,964.17	1/2	4,137.93	1/2	4,306.41	1/2		1/2		1/2		1/2		1/2	
3/4	3,584.60	3/4	3,777.85	3/4	3,967.98	3/4	4,141.35	3/4	4,310.38	3/4		3/4		3/4		3/4		3/4	
4	3,588.63	4	3,781.88	4	3,971.79	4	4,144.77	4	4,314.35	4		4		4		4		4	
1/4	3,592.65	1/4	3,785.90	1/4	3,975.57	1/4	4,148.16	1/4	4,318.33	1/4		1/4		1/4		1/4		1/4	
1/2	3,596.68	1/2	3,789.93	1/2	3,979.35	1/2	4,151.54	1/2	4,322.30	1/2		1/2		1/2		1/2		1/2	
3/4	3,600.70	3/4	3,793.96	3/4	3,983.13	3/4	4,154.93	3/4	4,326.27	3/4		3/4		3/4		3/4		3/4	
5	3,604.73	5	3,797.98	5	3,986.91	5	4,158.32	5	4,330.25	5		5		5		5		5	
1/4	3,608.76	1/4	3,802.01	1/4	3,990.66	1/4	4,161.67	1/4	4,334.08	1/4		1/4		1/4		1/4		1/4	
1/2	3,612.78	1/2	3,806.03	1/2	3,994.41	1/2	4,165.03	1/2	4,337.92	1/2		1/2		1/2		1/2		1/2	
3/4	3,616.81	3/4	3,810.06	3/4	3,998.16	3/4	4,168.38	3/4	4,341.76	3/4		3/4		3/4		3/4		3/4	
6	3,620.83	6	3,814.09	6	4,001.91	6	4,171.73	6	4,345.60	6		6		6		6		6	
1/4	3,624.86	1/4	3,818.11	1/4	4,005.63	1/4	4,175.06	1/4	4,348.46	1/4		1/4		1/4		1/4		1/4	
1/2	3,628.89	1/2	3,822.14	1/2	4,009.35	1/2	4,178.38	1/2	4,351.32	1/2		1/2		1/2		1/2		1/2	
3/4	3,632.91	3/4	3,826.17	3/4	4,013.07	3/4	4,181.70	3/4	4,354.18	3/4		3/4		3/4		3/4		3/4	
7	3,636.94	7	3,830.19	7	4,016.79	7	4,185.02	7	4,357.04	7		7		7		7		7	
1/4	3,640.96	1/4	3,834.22	1/4	4,020.47	1/4	4,188.32	1/4	4,358.68	1/4		1/4		1/4		1/4		1/4	
1/2	3,644.99	1/2	3,838.24	1/2	4,024.16	1/2	4,191.61	1/2	4,360.32	1/2		1/2		1/2		1/2		1/2	
3/4	3,649.02	3/4	3,842.27	3/4	4,027.84	3/4	4,194.90	3/4	4,361.96	3/4		3/4		3/4		3/4		3/4	
8	3,653.04	8	3,846.30	8	4,031.53	8	4,198.20	8	4,363.60	8		8		8		8		8	
1/4	3,657.07	1/4	3,850.32	1/4	4,035.18	1/4	4,201.46	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	3,661.10	1/2	3,854.34	1/2	4,038.83	1/2	4,204.72	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	3,665.12	3/4	3,858.36	3/4	4,042.49	3/4	4,207.99	3/4		3/4		3/4		3/4		3/4		3/4	
9	3,669.15	9	3,862.38	9	4,046.14	9	4,211.25	9		9		9		9		9		9	
1/4	3,673.17	1/4	3,866.38	1/4	4,049.76	1/4	4,214.48	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	3,677.20	1/2	3,870.38	1/2	4,053.38	1/2	4,217.71	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	3,681.23	3/4	3,874.39	3/4	4,057.01	3/4	4,220.94	3/4		3/4		3/4		3/4		3/4		3/4	
10	3,685.25	10	3,878.39	10	4,060.63	10	4,224.17	10		10		10		10		10		10	
1/4	3,689.28	1/4	3,882.36	1/4	4,064.22	1/4	4,227.36	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	3,693.30	1/2	3,886.33	1/2	4,067.81	1/2	4,230.56	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	3,697.33	3/4	3,890.30	3/4	4,071.40	3/4	4,233.76	3/4		3/4		3/4		3/4		3/4		3/4	
11	3,701.36	11	3,894.27	11	4,075.00	11	4,236.95	11		11		11		11		11		11	
1/4	3,705.38	1/4	3,898.21	1/4	4,078.56	1/4	4,240.46	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	3,709.41	1/2	3,902.15	1/2	4,082.12	1/2	4,243.97	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	3,713.43	3/4	3,906.08	3/4	4,085.68	3/4	4,247.48	3/4		3/4		3/4		3/4		3/4		3/4	

CERTIFIED CHART FOR THE ABOVE NAMED TANK ONLY.

STRAPPED: 01/08/2019 SW  
CALCULATED: 01/08/2019 CL  
PRINTED: 01/11/2018 SW

CANCELS AND SUPERCEDES  
ALL PRIOR TO 01/2019

PRECISION MEASUREMENT  
& ANALYSIS, INC.  
P.O. Box 2092  
Pearland, Texas 77588  
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# BARGE "DBL 308"

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

(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 1 PORT IS - 00-1/8"  
 FOR A MEASURED INNAGE GAUGE OF 4'-00" ON 1 PORT, THE TRIM CORRECTED INNAGE IS 3'-11 7/8"

LENGTH BETWEEN DRAFT MARKS: 252'-00"

January 11, 2019

PRECISION MEASUREMENT  
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