



# BARGE "MPC 915"

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

(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 - 00-5/8"  
 FOR A MEASURED INNAGE GAUGE OF 4'-00" ON 1 PORT, THE TRIM CORRECTED INNAGE IS 3'-11 3/8"

LENGTH BETWEEN DRAFT MARKS: 237'-09"

June 4, 2014

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

<http://www.pmacorp.net>





# BARGE "MPC 915"

## 1 PORT INNAGE TABLE

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

GAUGE HEIGHT 15'-06 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	3,523.11	0	3,880.95	0	4,238.80	0	4,595.77	0	4,950.71	0		0		0		0		0	
1/4	3,530.56	1/4	3,888.41	1/4	4,246.25	1/4	4,603.20	1/4	4,957.29	1/4		1/4		1/4		1/4		1/4	
1/2	3,538.02	1/2	3,895.86	1/2	4,253.71	1/2	4,610.64	1/2	4,963.87	1/2		1/2		1/2		1/2		1/2	
3/4	3,545.47	3/4	3,903.32	3/4	4,261.16	3/4	4,618.07	3/4	4,970.45	3/4		3/4		3/4		3/4		3/4	
1	3,552.93	1	3,910.77	1	4,268.62	1	4,625.50	1	4,977.03	1		1		1		1		1	
1/4	3,560.38	1/4	3,918.23	1/4	4,276.07	1/4	4,632.93	1/4	4,982.55	1/4		1/4		1/4		1/4		1/4	
1/2	3,567.84	1/2	3,925.68	1/2	4,283.53	1/2	4,640.36	1/2	4,988.07	1/2		1/2		1/2		1/2		1/2	
3/4	3,575.29	3/4	3,933.14	3/4	4,290.98	3/4	4,647.79	3/4	4,993.58	3/4		3/4		3/4		3/4		3/4	
2	3,582.75	2	3,940.59	2	4,298.44	2	4,655.23	2	4,999.10	2		2		2		2		2	
1/4	3,590.20	1/4	3,948.05	1/4	4,305.89	1/4	4,662.66	1/4	5,003.55	1/4		1/4		1/4		1/4		1/4	
1/2	3,597.66	1/2	3,955.50	1/2	4,313.34	1/2	4,670.09	1/2	5,008.01	1/2		1/2		1/2		1/2		1/2	
3/4	3,605.11	3/4	3,962.96	3/4	4,320.79	3/4	4,677.52	3/4	5,012.46	3/4		3/4		3/4		3/4		3/4	
3	3,612.57	3	3,970.41	3	4,328.23	3	4,684.95	3	5,016.91	3		3		3		3		3	
1/4	3,620.02	1/4	3,977.87	1/4	4,335.67	1/4	4,692.38	1/4	5,020.30	1/4		1/4		1/4		1/4		1/4	
1/2	3,627.48	1/2	3,985.32	1/2	4,343.10	1/2	4,699.81	1/2	5,023.69	1/2		1/2		1/2		1/2		1/2	
3/4	3,634.93	3/4	3,992.78	3/4	4,350.53	3/4	4,707.25	3/4	5,027.07	3/4		3/4		3/4		3/4		3/4	
4	3,642.39	4	4,000.23	4	4,357.96	4	4,714.68	4	5,030.46	4		4		4		4		4	
1/4	3,649.84	1/4	4,007.69	1/4	4,365.39	1/4	4,722.11	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	3,657.30	1/2	4,015.14	1/2	4,372.82	1/2	4,729.54	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	3,664.75	3/4	4,022.60	3/4	4,380.26	3/4	4,736.97	3/4		3/4		3/4		3/4		3/4		3/4	
5	3,672.21	5	4,030.05	5	4,387.69	5	4,744.40	5		5		5		5		5		5	
1/4	3,679.66	1/4	4,037.51	1/4	4,395.12	1/4	4,751.84	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	3,687.12	1/2	4,044.96	1/2	4,402.55	1/2	4,759.27	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	3,694.57	3/4	4,052.42	3/4	4,409.98	3/4	4,766.70	3/4		3/4		3/4		3/4		3/4		3/4	
6	3,702.03	6	4,059.87	6	4,417.41	6	4,774.13	6		6		6		6		6		6	
1/4	3,709.48	1/4	4,067.33	1/4	4,424.85	1/4	4,781.55	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	3,716.94	1/2	4,074.78	1/2	4,432.28	1/2	4,788.97	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	3,724.39	3/4	4,082.24	3/4	4,439.71	3/4	4,796.38	3/4		3/4		3/4		3/4		3/4		3/4	
7	3,731.85	7	4,089.69	7	4,447.14	7	4,803.80	7		7		7		7		7		7	
1/4	3,739.31	1/4	4,097.15	1/4	4,454.57	1/4	4,811.18	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	3,746.76	1/2	4,104.60	1/2	4,462.00	1/2	4,818.56	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	3,754.22	3/4	4,112.06	3/4	4,469.44	3/4	4,825.94	3/4		3/4		3/4		3/4		3/4		3/4	
8	3,761.67	8	4,119.52	8	4,476.87	8	4,833.32	8		8		8		8		8		8	
1/4	3,769.13	1/4	4,126.97	1/4	4,484.30	1/4	4,840.70	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	3,776.58	1/2	4,134.43	1/2	4,491.73	1/2	4,848.08	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	3,784.04	3/4	4,141.88	3/4	4,499.16	3/4	4,855.46	3/4		3/4		3/4		3/4		3/4		3/4	
9	3,791.49	9	4,149.34	9	4,506.59	9	4,862.84	9		9		9		9		9		9	
1/4	3,798.95	1/4	4,156.79	1/4	4,514.02	1/4	4,870.22	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	3,806.40	1/2	4,164.25	1/2	4,521.46	1/2	4,877.60	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	3,813.86	3/4	4,171.70	3/4	4,528.89	3/4	4,884.98	3/4		3/4		3/4		3/4		3/4		3/4	
10	3,821.31	10	4,179.16	10	4,536.32	10	4,892.35	10		10		10		10		10		10	
1/4	3,828.77	1/4	4,186.61	1/4	4,543.75	1/4	4,899.72	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	3,836.22	1/2	4,194.07	1/2	4,551.18	1/2	4,907.09	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	3,843.68	3/4	4,201.52	3/4	4,558.61	3/4	4,914.45	3/4		3/4		3/4		3/4		3/4		3/4	
11	3,851.13	11	4,208.98	11	4,566.05	11	4,921.82	11		11		11		11		11		11	
1/4	3,858.59	1/4	4,216.43	1/4	4,573.48	1/4	4,929.04	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	3,866.04	1/2	4,223.89	1/2	4,580.91	1/2	4,936.26	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	3,873.50	3/4	4,231.34	3/4	4,588.34	3/4	4,943.48	3/4		3/4		3/4		3/4		3/4		3/4	

CERTIFIED CHART FOR THE ABOVE NAMED TANK ONLY.

STRAPPED: 06/04/2014 CL  
CALCULATED: 06/04/2014 CL  
PRINTED: 06/04/2014 CL

CANCELS AND SUPERCEDES  
ALL PRIOR TO 06/2014

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# BARGE "MPC 915"

**1 STBD  
INNAGE TABLE**

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

GAUGE HEIGHT 15'-07"

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	3,521.40	0	3,879.22	0	4,237.05	0	4,594.01	0	4,948.92	0		0		0		0		0	
1/4	3,528.85	1/4	3,886.68	1/4	4,244.50	1/4	4,601.44	1/4	4,955.50	1/4		1/4		1/4		1/4		1/4	
1/2	3,536.31	1/2	3,894.13	1/2	4,251.96	1/2	4,608.87	1/2	4,962.08	1/2		1/2		1/2		1/2		1/2	
3/4	3,543.76	3/4	3,901.59	3/4	4,259.41	3/4	4,616.30	3/4	4,968.66	3/4		3/4		3/4		3/4		3/4	
1	3,551.22	1	3,909.04	1	4,266.87	1	4,623.73	1	4,975.24	1		1		1		1		1	
1/4	3,558.67	1/4	3,916.50	1/4	4,274.32	1/4	4,631.16	1/4	4,980.76	1/4		1/4		1/4		1/4		1/4	
1/2	3,566.13	1/2	3,923.95	1/2	4,281.78	1/2	4,638.59	1/2	4,986.28	1/2		1/2		1/2		1/2		1/2	
3/4	3,573.58	3/4	3,931.41	3/4	4,289.23	3/4	4,646.02	3/4	4,991.80	3/4		3/4		3/4		3/4		3/4	
2	3,581.04	2	3,938.86	2	4,296.69	2	4,653.45	2	4,997.31	2		2		2		2		2	
1/4	3,588.49	1/4	3,946.32	1/4	4,304.14	1/4	4,660.89	1/4	5,001.76	1/4		1/4		1/4		1/4		1/4	
1/2	3,595.94	1/2	3,953.77	1/2	4,311.58	1/2	4,668.32	1/2	5,006.22	1/2		1/2		1/2		1/2		1/2	
3/4	3,603.40	3/4	3,961.22	3/4	4,319.03	3/4	4,675.75	3/4	5,010.67	3/4		3/4		3/4		3/4		3/4	
3	3,610.85	3	3,968.68	3	4,326.48	3	4,683.18	3	5,015.12	3		3		3		3		3	
1/4	3,618.31	1/4	3,976.13	1/4	4,333.91	1/4	4,690.61	1/4	5,018.51	1/4		1/4		1/4		1/4		1/4	
1/2	3,625.76	1/2	3,983.59	1/2	4,341.34	1/2	4,698.04	1/2	5,021.89	1/2		1/2		1/2		1/2		1/2	
3/4	3,633.22	3/4	3,991.04	3/4	4,348.78	3/4	4,705.47	3/4	5,025.28	3/4		3/4		3/4		3/4		3/4	
4	3,640.67	4	3,998.50	4	4,356.21	4	4,712.90	4	5,028.67	4		4		4		4		4	
1/4	3,648.13	1/4	4,005.95	1/4	4,363.64	1/4	4,720.34	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	3,655.58	1/2	4,013.41	1/2	4,371.07	1/2	4,727.77	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	3,663.04	3/4	4,020.86	3/4	4,378.50	3/4	4,735.20	3/4		3/4		3/4		3/4		3/4		3/4	
5	3,670.49	5	4,028.32	5	4,385.93	5	4,742.63	5		5		5		5		5		5	
1/4	3,677.95	1/4	4,035.77	1/4	4,393.36	1/4	4,750.06	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	3,685.40	1/2	4,043.23	1/2	4,400.79	1/2	4,757.49	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	3,692.86	3/4	4,050.68	3/4	4,408.23	3/4	4,764.92	3/4		3/4		3/4		3/4		3/4		3/4	
6	3,700.31	6	4,058.14	6	4,415.66	6	4,772.35	6		6		6		6		6		6	
1/4	3,707.76	1/4	4,065.59	1/4	4,423.09	1/4	4,779.77	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	3,715.22	1/2	4,073.05	1/2	4,430.52	1/2	4,787.19	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	3,722.67	3/4	4,080.50	3/4	4,437.95	3/4	4,794.61	3/4		3/4		3/4		3/4		3/4		3/4	
7	3,730.13	7	4,087.95	7	4,445.38	7	4,802.02	7		7		7		7		7		7	
1/4	3,737.58	1/4	4,095.41	1/4	4,452.81	1/4	4,809.40	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	3,745.04	1/2	4,102.86	1/2	4,460.24	1/2	4,816.78	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	3,752.49	3/4	4,110.32	3/4	4,467.67	3/4	4,824.16	3/4		3/4		3/4		3/4		3/4		3/4	
8	3,759.95	8	4,117.77	8	4,475.11	8	4,831.54	8		8		8		8		8		8	
1/4	3,767.40	1/4	4,125.23	1/4	4,482.54	1/4	4,838.92	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	3,774.86	1/2	4,132.68	1/2	4,489.97	1/2	4,846.30	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	3,782.31	3/4	4,140.14	3/4	4,497.40	3/4	4,853.68	3/4		3/4		3/4		3/4		3/4		3/4	
9	3,789.77	9	4,147.59	9	4,504.83	9	4,861.06	9		9		9		9		9		9	
1/4	3,797.22	1/4	4,155.05	1/4	4,512.26	1/4	4,868.44	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	3,804.68	1/2	4,162.50	1/2	4,519.69	1/2	4,875.82	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	3,812.13	3/4	4,169.96	3/4	4,527.12	3/4	4,883.19	3/4		3/4		3/4		3/4		3/4		3/4	
10	3,819.59	10	4,177.41	10	4,534.56	10	4,890.57	10		10		10		10		10		10	
1/4	3,827.04	1/4	4,184.87	1/4	4,541.99	1/4	4,897.94	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	3,834.49	1/2	4,192.32	1/2	4,549.42	1/2	4,905.30	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	3,841.95	3/4	4,199.78	3/4	4,556.85	3/4	4,912.67	3/4		3/4		3/4		3/4		3/4		3/4	
11	3,849.40	11	4,207.23	11	4,564.28	11	4,920.03	11		11		11		11		11		11	
1/4	3,856.86	1/4	4,214.68	1/4	4,571.71	1/4	4,927.25	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	3,864.31	1/2	4,222.14	1/2	4,579.14	1/2	4,934.48	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	3,871.77	3/4	4,229.59	3/4	4,586.57	3/4	4,941.70	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 "MPC 915"

## 2 PORT INNAGE TABLE

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

GAUGE HEIGHT 15'-06 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	3,602.12	0	3,961.53	0	4,320.94	0	4,679.49	0	5,035.98	0		0		0		0		0	
1/4	3,609.61	1/4	3,969.02	1/4	4,328.43	1/4	4,686.95	1/4	5,042.59	1/4		1/4		1/4		1/4		1/4	
1/2	3,617.10	1/2	3,976.51	1/2	4,335.92	1/2	4,694.41	1/2	5,049.20	1/2		1/2		1/2		1/2		1/2	
3/4	3,624.59	3/4	3,984.00	3/4	4,343.40	3/4	4,701.88	3/4	5,055.81	3/4		3/4		3/4		3/4		3/4	
1	3,632.07	1	3,991.48	1	4,350.89	1	4,709.34	1	5,062.43	1		1		1		1		1	
1/4	3,639.56	1/4	3,998.97	1/4	4,358.38	1/4	4,716.81	1/4	5,067.97	1/4		1/4		1/4		1/4		1/4	
1/2	3,647.05	1/2	4,006.46	1/2	4,365.87	1/2	4,724.27	1/2	5,073.51	1/2		1/2		1/2		1/2		1/2	
3/4	3,654.54	3/4	4,013.95	3/4	4,373.36	3/4	4,731.74	3/4	5,079.05	3/4		3/4		3/4		3/4		3/4	
2	3,662.02	2	4,021.43	2	4,380.84	2	4,739.20	2	5,084.59	2		2		2		2		2	
1/4	3,669.51	1/4	4,028.92	1/4	4,388.33	1/4	4,746.66	1/4	5,089.07	1/4		1/4		1/4		1/4		1/4	
1/2	3,677.00	1/2	4,036.41	1/2	4,395.81	1/2	4,754.13	1/2	5,093.54	1/2		1/2		1/2		1/2		1/2	
3/4	3,684.49	3/4	4,043.90	3/4	4,403.29	3/4	4,761.59	3/4	5,098.01	3/4		3/4		3/4		3/4		3/4	
3	3,691.98	3	4,051.38	3	4,410.77	3	4,769.06	3	5,102.48	3		3		3		3		3	
1/4	3,699.46	1/4	4,058.87	1/4	4,418.24	1/4	4,776.52	1/4	5,105.88	1/4		1/4		1/4		1/4		1/4	
1/2	3,706.95	1/2	4,066.36	1/2	4,425.70	1/2	4,783.98	1/2	5,109.29	1/2		1/2		1/2		1/2		1/2	
3/4	3,714.44	3/4	4,073.85	3/4	4,433.17	3/4	4,791.45	3/4	5,112.69	3/4		3/4		3/4		3/4		3/4	
4	3,721.93	4	4,081.34	4	4,440.63	4	4,798.91	4	5,116.09	4		4		4		4		4	
1/4	3,729.41	1/4	4,088.82	1/4	4,448.10	1/4	4,806.38	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	3,736.90	1/2	4,096.31	1/2	4,455.56	1/2	4,813.84	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	3,744.39	3/4	4,103.80	3/4	4,463.02	3/4	4,821.31	3/4		3/4		3/4		3/4		3/4		3/4	
5	3,751.88	5	4,111.29	5	4,470.49	5	4,828.77	5		5		5		5		5		5	
1/4	3,759.36	1/4	4,118.77	1/4	4,477.95	1/4	4,836.23	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	3,766.85	1/2	4,126.26	1/2	4,485.42	1/2	4,843.70	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	3,774.34	3/4	4,133.75	3/4	4,492.88	3/4	4,851.16	3/4		3/4		3/4		3/4		3/4		3/4	
6	3,781.83	6	4,141.24	6	4,500.35	6	4,858.63	6		6		6		6		6		6	
1/4	3,789.32	1/4	4,148.72	1/4	4,507.81	1/4	4,866.08	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	3,796.80	1/2	4,156.21	1/2	4,515.27	1/2	4,873.53	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	3,804.29	3/4	4,163.70	3/4	4,522.74	3/4	4,880.98	3/4		3/4		3/4		3/4		3/4		3/4	
7	3,811.78	7	4,171.19	7	4,530.20	7	4,888.43	7		7		7		7		7		7	
1/4	3,819.27	1/4	4,178.68	1/4	4,537.67	1/4	4,895.84	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	3,826.75	1/2	4,186.16	1/2	4,545.13	1/2	4,903.26	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	3,834.24	3/4	4,193.65	3/4	4,552.59	3/4	4,910.67	3/4		3/4		3/4		3/4		3/4		3/4	
8	3,841.73	8	4,201.14	8	4,560.06	8	4,918.08	8		8		8		8		8		8	
1/4	3,849.22	1/4	4,208.63	1/4	4,567.52	1/4	4,925.49	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	3,856.70	1/2	4,216.11	1/2	4,574.99	1/2	4,932.91	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	3,864.19	3/4	4,223.60	3/4	4,582.45	3/4	4,940.32	3/4		3/4		3/4		3/4		3/4		3/4	
9	3,871.68	9	4,231.09	9	4,589.92	9	4,947.73	9		9		9		9		9		9	
1/4	3,879.17	1/4	4,238.58	1/4	4,597.38	1/4	4,955.14	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	3,886.66	1/2	4,246.06	1/2	4,604.84	1/2	4,962.55	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	3,894.14	3/4	4,253.55	3/4	4,612.31	3/4	4,969.96	3/4		3/4		3/4		3/4		3/4		3/4	
10	3,901.63	10	4,261.04	10	4,619.77	10	4,977.37	10		10		10		10		10		10	
1/4	3,909.12	1/4	4,268.53	1/4	4,627.24	1/4	4,984.77	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	3,916.61	1/2	4,276.02	1/2	4,634.70	1/2	4,992.17	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	3,924.09	3/4	4,283.50	3/4	4,642.16	3/4	4,999.57	3/4		3/4		3/4		3/4		3/4		3/4	
11	3,931.58	11	4,290.99	11	4,649.63	11	5,006.97	11		11		11		11		11		11	
1/4	3,939.07	1/4	4,298.48	1/4	4,657.09	1/4	5,014.22	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	3,946.56	1/2	4,305.97	1/2	4,664.56	1/2	5,021.48	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	3,954.04	3/4	4,313.45	3/4	4,672.02	3/4	5,028.73	3/4		3/4		3/4		3/4		3/4		3/4	

CERTIFIED CHART FOR THE ABOVE NAMED TANK ONLY.

STRAPPED: 06/04/2014 CL  
CALCULATED: 06/04/2014 CL  
PRINTED: 06/04/2014 CL

CANCELS AND SUPERCEDES  
ALL PRIOR TO 06/2014

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







# BARGE "MPC 915"

## 2 STBD INNAGE TABLE

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

GAUGE HEIGHT 15'-06 1/4"

IN	10 FT.	IN	11 FT.	IN	12 FT.	IN	13 FT.	IN	14 FT.	IN	15 FT.	IN	16 FT.	IN	17 FT.	IN	18 FT.	IN	19 FT.
0	3,585.43	0	3,944.75	0	4,304.07	0	4,662.53	0	5,018.94	0		0		0		0		0	
1/4	3,592.91	1/4	3,952.24	1/4	4,311.56	1/4	4,669.99	1/4	5,025.55	1/4		1/4		1/4		1/4		1/4	
1/2	3,600.40	1/2	3,959.72	1/2	4,319.05	1/2	4,677.45	1/2	5,032.16	1/2		1/2		1/2		1/2		1/2	
3/4	3,607.89	3/4	3,967.21	3/4	4,326.53	3/4	4,684.92	3/4	5,038.76	3/4		3/4		3/4		3/4		3/4	
1	3,615.37	1	3,974.69	1	4,334.02	1	4,692.38	1	5,045.37	1		1		1		1		1	
1/4	3,622.86	1/4	3,982.18	1/4	4,341.50	1/4	4,699.84	1/4	5,050.91	1/4		1/4		1/4		1/4		1/4	
1/2	3,630.34	1/2	3,989.67	1/2	4,348.99	1/2	4,707.30	1/2	5,056.46	1/2		1/2		1/2		1/2		1/2	
3/4	3,637.83	3/4	3,997.15	3/4	4,356.48	3/4	4,714.77	3/4	5,062.00	3/4		3/4		3/4		3/4		3/4	
2	3,645.32	2	4,004.64	2	4,363.96	2	4,722.23	2	5,067.54	2		2		2		2		2	
1/4	3,652.80	1/4	4,012.12	1/4	4,371.44	1/4	4,729.69	1/4	5,072.01	1/4		1/4		1/4		1/4		1/4	
1/2	3,660.29	1/2	4,019.61	1/2	4,378.92	1/2	4,737.15	1/2	5,076.48	1/2		1/2		1/2		1/2		1/2	
3/4	3,667.77	3/4	4,027.10	3/4	4,386.40	3/4	4,744.61	3/4	5,080.95	3/4		3/4		3/4		3/4		3/4	
3	3,675.26	3	4,034.58	3	4,393.88	3	4,752.08	3	5,085.42	3		3		3		3		3	
1/4	3,682.74	1/4	4,042.07	1/4	4,401.34	1/4	4,759.54	1/4	5,088.82	1/4		1/4		1/4		1/4		1/4	
1/2	3,690.23	1/2	4,049.55	1/2	4,408.81	1/2	4,767.00	1/2	5,092.22	1/2		1/2		1/2		1/2		1/2	
3/4	3,697.72	3/4	4,057.04	3/4	4,416.27	3/4	4,774.46	3/4	5,095.63	3/4		3/4		3/4		3/4		3/4	
4	3,705.20	4	4,064.53	4	4,423.73	4	4,781.93	4	5,099.03	4		4		4		4		4	
1/4	3,712.69	1/4	4,072.01	1/4	4,431.19	1/4	4,789.39	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	3,720.17	1/2	4,079.50	1/2	4,438.66	1/2	4,796.85	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	3,727.66	3/4	4,086.98	3/4	4,446.12	3/4	4,804.31	3/4		3/4		3/4		3/4		3/4		3/4	
5	3,735.15	5	4,094.47	5	4,453.58	5	4,811.78	5		5		5		5		5		5	
1/4	3,742.63	1/4	4,101.96	1/4	4,461.04	1/4	4,819.24	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	3,750.12	1/2	4,109.44	1/2	4,468.51	1/2	4,826.70	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	3,757.60	3/4	4,116.93	3/4	4,475.97	3/4	4,834.16	3/4		3/4		3/4		3/4		3/4		3/4	
6	3,765.09	6	4,124.41	6	4,483.43	6	4,841.63	6		6		6		6		6		6	
1/4	3,772.58	1/4	4,131.90	1/4	4,490.89	1/4	4,849.07	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	3,780.06	1/2	4,139.38	1/2	4,498.36	1/2	4,856.52	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	3,787.55	3/4	4,146.87	3/4	4,505.82	3/4	4,863.97	3/4		3/4		3/4		3/4		3/4		3/4	
7	3,795.03	7	4,154.36	7	4,513.28	7	4,871.42	7		7		7		7		7		7	
1/4	3,802.52	1/4	4,161.84	1/4	4,520.74	1/4	4,878.83	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	3,810.01	1/2	4,169.33	1/2	4,528.21	1/2	4,886.24	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	3,817.49	3/4	4,176.81	3/4	4,535.67	3/4	4,893.65	3/4		3/4		3/4		3/4		3/4		3/4	
8	3,824.98	8	4,184.30	8	4,543.13	8	4,901.06	8		8		8		8		8		8	
1/4	3,832.46	1/4	4,191.79	1/4	4,550.59	1/4	4,908.47	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	3,839.95	1/2	4,199.27	1/2	4,558.05	1/2	4,915.89	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	3,847.43	3/4	4,206.76	3/4	4,565.52	3/4	4,923.30	3/4		3/4		3/4		3/4		3/4		3/4	
9	3,854.92	9	4,214.24	9	4,572.98	9	4,930.71	9		9		9		9		9		9	
1/4	3,862.41	1/4	4,221.73	1/4	4,580.44	1/4	4,938.12	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	3,869.89	1/2	4,229.22	1/2	4,587.90	1/2	4,945.53	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	3,877.38	3/4	4,236.70	3/4	4,595.37	3/4	4,952.93	3/4		3/4		3/4		3/4		3/4		3/4	
10	3,884.86	10	4,244.19	10	4,602.83	10	4,960.34	10		10		10		10		10		10	
1/4	3,892.35	1/4	4,251.67	1/4	4,610.29	1/4	4,967.74	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	3,899.84	1/2	4,259.16	1/2	4,617.75	1/2	4,975.14	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	3,907.32	3/4	4,266.65	3/4	4,625.22	3/4	4,982.53	3/4		3/4		3/4		3/4		3/4		3/4	
11	3,914.81	11	4,274.13	11	4,632.68	11	4,989.93	11		11		11		11		11		11	
1/4	3,922.29	1/4	4,281.62	1/4	4,640.14	1/4	4,997.18	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	3,929.78	1/2	4,289.10	1/2	4,647.60	1/2	5,004.43	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	3,937.27	3/4	4,296.59	3/4	4,655.07	3/4	5,011.69	3/4		3/4		3/4		3/4		3/4		3/4	

CERTIFIED CHART FOR THE ABOVE NAMED TANK ONLY.

STRAPPED: 06/04/2014 CL  
CALCULATED: 06/04/2014 CL  
PRINTED: 06/04/2014 CL

CANCELS AND SUPERCEDES  
ALL PRIOR TO 06/2014

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





# BARGE "MPC 915"

## 3 PORT INNAGE TABLE

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

GAUGE HEIGHT 15'-06 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	3,545.20	0	3,819.32	0	4,088.96	0	4,357.63	0	4,624.58	0		0		0		0		0	
1/4	3,550.91	1/4	3,825.01	1/4	4,094.57	1/4	4,363.22	1/4	4,629.33	1/4		1/4		1/4		1/4		1/4	
1/2	3,556.63	1/2	3,830.69	1/2	4,100.18	1/2	4,368.82	1/2	4,634.09	1/2		1/2		1/2		1/2		1/2	
3/4	3,562.34	3/4	3,836.38	3/4	4,105.79	3/4	4,374.41	3/4	4,638.84	3/4		3/4		3/4		3/4		3/4	
1	3,568.05	1	3,842.06	1	4,111.41	1	4,380.00	1	4,643.60	1		1		1		1		1	
1/4	3,573.76	1/4	3,847.67	1/4	4,117.02	1/4	4,385.60	1/4	4,647.73	1/4		1/4		1/4		1/4		1/4	
1/2	3,579.47	1/2	3,853.29	1/2	4,122.63	1/2	4,391.19	1/2	4,651.85	1/2		1/2		1/2		1/2		1/2	
3/4	3,585.18	3/4	3,858.90	3/4	4,128.24	3/4	4,396.78	3/4	4,655.98	3/4		3/4		3/4		3/4		3/4	
2	3,590.89	2	3,864.51	2	4,133.85	2	4,402.38	2	4,660.11	2		2		2		2		2	
1/4	3,596.60	1/4	3,870.12	1/4	4,139.46	1/4	4,407.97	1/4	4,664.47	1/4		1/4		1/4		1/4		1/4	
1/2	3,602.31	1/2	3,875.73	1/2	4,145.06	1/2	4,413.56	1/2	4,668.84	1/2		1/2		1/2		1/2		1/2	
3/4	3,608.02	3/4	3,881.34	3/4	4,150.67	3/4	4,419.16	3/4	4,673.21	3/4		3/4		3/4		3/4		3/4	
3	3,613.73	3	3,886.95	3	4,156.28	3	4,424.75	3	4,677.57	3		3		3		3		3	
1/4	3,619.44	1/4	3,892.56	1/4	4,161.87	1/4	4,430.34	1/4	4,680.88	1/4		1/4		1/4		1/4		1/4	
1/2	3,625.16	1/2	3,898.18	1/2	4,167.46	1/2	4,435.94	1/2	4,684.18	1/2		1/2		1/2		1/2		1/2	
3/4	3,630.87	3/4	3,903.79	3/4	4,173.05	3/4	4,441.53	3/4	4,687.48	3/4		3/4		3/4		3/4		3/4	
4	3,636.58	4	3,909.40	4	4,178.65	4	4,447.12	4	4,690.78	4		4		4		4		4	
1/4	3,642.29	1/4	3,915.01	1/4	4,184.24	1/4	4,452.71	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	3,648.00	1/2	3,920.62	1/2	4,189.83	1/2	4,458.31	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	3,653.71	3/4	3,926.23	3/4	4,195.43	3/4	4,463.90	3/4		3/4		3/4		3/4		3/4		3/4	
5	3,659.42	5	3,931.84	5	4,201.02	5	4,469.49	5		5		5		5		5		5	
1/4	3,665.13	1/4	3,937.45	1/4	4,206.61	1/4	4,475.09	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	3,670.84	1/2	3,943.07	1/2	4,212.21	1/2	4,480.68	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	3,676.55	3/4	3,948.68	3/4	4,217.80	3/4	4,486.27	3/4		3/4		3/4		3/4		3/4		3/4	
6	3,682.26	6	3,954.29	6	4,223.39	6	4,491.87	6		6		6		6		6		6	
1/4	3,687.97	1/4	3,959.90	1/4	4,228.99	1/4	4,497.45	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	3,693.68	1/2	3,965.51	1/2	4,234.58	1/2	4,503.03	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	3,699.40	3/4	3,971.12	3/4	4,240.17	3/4	4,508.61	3/4		3/4		3/4		3/4		3/4		3/4	
7	3,705.11	7	3,976.73	7	4,245.77	7	4,514.20	7		7		7		7		7		7	
1/4	3,710.82	1/4	3,982.35	1/4	4,251.36	1/4	4,519.75	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	3,716.53	1/2	3,987.96	1/2	4,256.95	1/2	4,525.30	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	3,722.24	3/4	3,993.57	3/4	4,262.55	3/4	4,530.86	3/4		3/4		3/4		3/4		3/4		3/4	
8	3,727.95	8	3,999.18	8	4,268.14	8	4,536.41	8		8		8		8		8		8	
1/4	3,733.66	1/4	4,004.79	1/4	4,273.73	1/4	4,541.97	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	3,739.37	1/2	4,010.40	1/2	4,279.33	1/2	4,547.52	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	3,745.08	3/4	4,016.01	3/4	4,284.92	3/4	4,553.07	3/4		3/4		3/4		3/4		3/4		3/4	
9	3,750.79	9	4,021.62	9	4,290.51	9	4,558.63	9		9		9		9		9		9	
1/4	3,756.50	1/4	4,027.24	1/4	4,296.11	1/4	4,564.18	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	3,762.21	1/2	4,032.85	1/2	4,301.70	1/2	4,569.73	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	3,767.93	3/4	4,038.46	3/4	4,307.29	3/4	4,575.29	3/4		3/4		3/4		3/4		3/4		3/4	
10	3,773.64	10	4,044.07	10	4,312.88	10	4,580.84	10		10		10		10		10		10	
1/4	3,779.35	1/4	4,049.68	1/4	4,318.48	1/4	4,586.38	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	3,785.06	1/2	4,055.29	1/2	4,324.07	1/2	4,591.92	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	3,790.77	3/4	4,060.90	3/4	4,329.66	3/4	4,597.46	3/4		3/4		3/4		3/4		3/4		3/4	
11	3,796.48	11	4,066.51	11	4,335.26	11	4,603.00	11		11		11		11		11		11	
1/4	3,802.19	1/4	4,072.13	1/4	4,340.85	1/4	4,608.39	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	3,807.90	1/2	4,077.74	1/2	4,346.44	1/2	4,613.79	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	3,813.61	3/4	4,083.35	3/4	4,352.04	3/4	4,619.18	3/4		3/4		3/4		3/4		3/4		3/4	

CERTIFIED CHART FOR THE ABOVE NAMED TANK ONLY.

STRAPPED: 06/04/2014 CL  
CALCULATED: 06/04/2014 CL  
PRINTED: 06/04/2014 CL

CANCELS AND SUPERCEDES  
ALL PRIOR TO 06/2014

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





# BARGE "MPC 915"

## 3 STBD INNAGE TABLE

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

GAUGE HEIGHT 15'-06 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	3,523.41	0	3,797.59	0	4,067.30	0	4,336.03	0	4,603.05	0		0		0		0		0	
1/4	3,529.12	1/4	3,803.28	1/4	4,072.91	1/4	4,341.63	1/4	4,607.80	1/4		1/4		1/4		1/4		1/4	
1/2	3,534.84	1/2	3,808.97	1/2	4,078.52	1/2	4,347.22	1/2	4,612.56	1/2		1/2		1/2		1/2		1/2	
3/4	3,540.55	3/4	3,814.66	3/4	4,084.14	3/4	4,352.82	3/4	4,617.32	3/4		3/4		3/4		3/4		3/4	
1	3,546.26	1	3,820.34	1	4,089.75	1	4,358.41	1	4,622.07	1		1		1		1		1	
1/4	3,551.97	1/4	3,825.96	1/4	4,095.36	1/4	4,364.01	1/4	4,626.20	1/4		1/4		1/4		1/4		1/4	
1/2	3,557.68	1/2	3,831.57	1/2	4,100.97	1/2	4,369.60	1/2	4,630.33	1/2		1/2		1/2		1/2		1/2	
3/4	3,563.40	3/4	3,837.18	3/4	4,106.59	3/4	4,375.19	3/4	4,634.46	3/4		3/4		3/4		3/4		3/4	
2	3,569.11	2	3,842.79	2	4,112.20	2	4,380.79	2	4,638.59	2		2		2		2		2	
1/4	3,574.82	1/4	3,848.41	1/4	4,117.81	1/4	4,386.38	1/4	4,642.95	1/4		1/4		1/4		1/4		1/4	
1/2	3,580.53	1/2	3,854.02	1/2	4,123.41	1/2	4,391.98	1/2	4,647.32	1/2		1/2		1/2		1/2		1/2	
3/4	3,586.25	3/4	3,859.63	3/4	4,129.02	3/4	4,397.57	3/4	4,651.69	3/4		3/4		3/4		3/4		3/4	
3	3,591.96	3	3,865.24	3	4,134.63	3	4,403.17	3	4,656.06	3		3		3		3		3	
1/4	3,597.67	1/4	3,870.86	1/4	4,140.23	1/4	4,408.76	1/4	4,659.36	1/4		1/4		1/4		1/4		1/4	
1/2	3,603.38	1/2	3,876.47	1/2	4,145.82	1/2	4,414.36	1/2	4,662.66	1/2		1/2		1/2		1/2		1/2	
3/4	3,609.09	3/4	3,882.08	3/4	4,151.41	3/4	4,419.95	3/4	4,665.96	3/4		3/4		3/4		3/4		3/4	
4	3,614.81	4	3,887.69	4	4,157.01	4	4,425.55	4	4,669.27	4		4		4		4		4	
1/4	3,620.52	1/4	3,893.31	1/4	4,162.60	1/4	4,431.14	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	3,626.23	1/2	3,898.92	1/2	4,168.20	1/2	4,436.73	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	3,631.94	3/4	3,904.53	3/4	4,173.79	3/4	4,442.33	3/4		3/4		3/4		3/4		3/4		3/4	
5	3,637.65	5	3,910.14	5	4,179.39	5	4,447.92	5		5		5		5		5		5	
1/4	3,643.37	1/4	3,915.76	1/4	4,184.98	1/4	4,453.52	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	3,649.08	1/2	3,921.37	1/2	4,190.58	1/2	4,459.11	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	3,654.79	3/4	3,926.98	3/4	4,196.17	3/4	4,464.71	3/4		3/4		3/4		3/4		3/4		3/4	
6	3,660.50	6	3,932.59	6	4,201.77	6	4,470.30	6		6		6		6		6		6	
1/4	3,666.21	1/4	3,938.21	1/4	4,207.36	1/4	4,475.89	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	3,671.93	1/2	3,943.82	1/2	4,212.95	1/2	4,481.47	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	3,677.64	3/4	3,949.43	3/4	4,218.55	3/4	4,487.06	3/4		3/4		3/4		3/4		3/4		3/4	
7	3,683.35	7	3,955.05	7	4,224.14	7	4,492.64	7		7		7		7		7		7	
1/4	3,689.06	1/4	3,960.66	1/4	4,229.74	1/4	4,498.19	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	3,694.78	1/2	3,966.27	1/2	4,235.33	1/2	4,503.75	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	3,700.49	3/4	3,971.88	3/4	4,240.93	3/4	4,509.30	3/4		3/4		3/4		3/4		3/4		3/4	
8	3,706.20	8	3,977.50	8	4,246.52	8	4,514.86	8		8		8		8		8		8	
1/4	3,711.91	1/4	3,983.11	1/4	4,252.12	1/4	4,520.41	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	3,717.62	1/2	3,988.72	1/2	4,257.71	1/2	4,525.97	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	3,723.34	3/4	3,994.33	3/4	4,263.30	3/4	4,531.53	3/4		3/4		3/4		3/4		3/4		3/4	
9	3,729.05	9	3,999.95	9	4,268.90	9	4,537.08	9		9		9		9		9		9	
1/4	3,734.76	1/4	4,005.56	1/4	4,274.49	1/4	4,542.64	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	3,740.47	1/2	4,011.17	1/2	4,280.09	1/2	4,548.19	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	3,746.18	3/4	4,016.78	3/4	4,285.68	3/4	4,553.74	3/4		3/4		3/4		3/4		3/4		3/4	
10	3,751.90	10	4,022.40	10	4,291.28	10	4,559.30	10		10		10		10		10		10	
1/4	3,757.61	1/4	4,028.01	1/4	4,296.87	1/4	4,564.84	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	3,763.32	1/2	4,033.62	1/2	4,302.47	1/2	4,570.38	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	3,769.03	3/4	4,039.23	3/4	4,308.06	3/4	4,575.92	3/4		3/4		3/4		3/4		3/4		3/4	
11	3,774.74	11	4,044.85	11	4,313.66	11	4,581.46	11		11		11		11		11		11	
1/4	3,780.46	1/4	4,050.46	1/4	4,319.25	1/4	4,586.86	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	3,786.17	1/2	4,056.07	1/2	4,324.84	1/2	4,592.25	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	3,791.88	3/4	4,061.68	3/4	4,330.44	3/4	4,597.65	3/4		3/4		3/4		3/4		3/4		3/4	

CERTIFIED CHART FOR THE ABOVE NAMED TANK ONLY.

STRAPPED: 06/04/2014 CL  
CALCULATED: 06/04/2014 CL  
PRINTED: 06/04/2014 CL

CANCELS AND SUPERCEDES  
ALL PRIOR TO 06/2014

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



# BARGE "MPC 915"

# FUEL TANK INNAGE TABLE

CAPACITIES GIVEN IN WHOLE GALLONS

GAUGE HEIGHT 3'-11 1/4"

IN	0 FT.	IN	1 FT.	IN	2 FT.	IN	3 FT.	IN	4 FT.	IN	5 FT.	IN	6 FT.	IN	7 FT.	IN	8 FT.	IN	9 FT.
0	0	0	84	0	210	0	321	0		0		0		0		0		0	
1/4	1	1/4	86	1/4	212	1/4	323	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	1	1/2	89	1/2	215	1/2	325	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	2	3/4	91	3/4	217	3/4	327	3/4		3/4		3/4		3/4		3/4		3/4	
1	2	1	94	1	220	1	328	1		1		1		1		1		1	
1/4	3	1/4	96	1/4	223	1/4	330	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	4	1/2	99	1/2	225	1/2	331	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	5	3/4	101	3/4	228	3/4	333	3/4		3/4		3/4		3/4		3/4		3/4	
2	6	2	104	2	230	2	334	2		2		2		2		2		2	
1/4	7	1/4	106	1/4	233	1/4	336	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	9	1/2	109	1/2	236	1/2	337	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	10	3/4	111	3/4	238	3/4	338	3/4		3/4		3/4		3/4		3/4		3/4	
3	11	3	114	3	241	3	340	3		3		3		3		3		3	
1/4	13	1/4	117	1/4	243	1/4	341	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	14	1/2	119	1/2	246	1/2	342	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	16	3/4	122	3/4	248	3/4	343	3/4		3/4		3/4		3/4		3/4		3/4	
4	17	4	124	4	251	4	344	4		4		4		4		4		4	
1/4	19	1/4	127	1/4	253	1/4	345	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	21	1/2	130	1/2	256	1/2	345	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	22	3/4	132	3/4	258	3/4	346	3/4		3/4		3/4		3/4		3/4		3/4	
5	24	5	135	5	261	5	347	5		5		5		5		5		5	
1/4	26	1/4	138	1/4	263	1/4	347	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	28	1/2	140	1/2	266	1/2	347	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	29	3/4	143	3/4	268	3/4	347	3/4		3/4		3/4		3/4		3/4		3/4	
6	31	6	146	6	270	6		6		6		6		6		6		6	
1/4	33	1/4	148	1/4	273	1/4		1/4		1/4		1/4		1/4		1/4		1/4	
1/2	35	1/2	151	1/2	275	1/2		1/2		1/2		1/2		1/2		1/2		1/2	
3/4	37	3/4	154	3/4	277	3/4		3/4		3/4		3/4		3/4		3/4		3/4	
7	39	7	156	7	280	7		7		7		7		7		7		7	
1/4	41	1/4	159	1/4	282	1/4		1/4		1/4		1/4		1/4		1/4		1/4	
1/2	43	1/2	162	1/2	284	1/2		1/2		1/2		1/2		1/2		1/2		1/2	
3/4	45	3/4	164	3/4	287	3/4		3/4		3/4		3/4		3/4		3/4		3/4	
8	47	8	167	8	289	8		8		8		8		8		8		8	
1/4	49	1/4	170	1/4	291	1/4		1/4		1/4		1/4		1/4		1/4		1/4	
1/2	52	1/2	172	1/2	293	1/2		1/2		1/2		1/2		1/2		1/2		1/2	
3/4	54	3/4	175	3/4	296	3/4		3/4		3/4		3/4		3/4		3/4		3/4	
9	56	9	178	9	298	9		9		9		9		9		9		9	
1/4	58	1/4	180	1/4	300	1/4		1/4		1/4		1/4		1/4		1/4		1/4	
1/2	60	1/2	183	1/2	302	1/2		1/2		1/2		1/2		1/2		1/2		1/2	
3/4	63	3/4	186	3/4	304	3/4		3/4		3/4		3/4		3/4		3/4		3/4	
10	65	10	188	10	306	10		10		10		10		10		10		10	
1/4	67	1/4	191	1/4	308	1/4		1/4		1/4		1/4		1/4		1/4		1/4	
1/2	70	1/2	194	1/2	310	1/2		1/2		1/2		1/2		1/2		1/2		1/2	
3/4	72	3/4	196	3/4	312	3/4		3/4		3/4		3/4		3/4		3/4		3/4	
11	74	11	199	11	314	11		11		11		11		11		11		11	
1/4	77	1/4	202	1/4	316	1/4		1/4		1/4		1/4		1/4		1/4		1/4	
1/2	79	1/2	204	1/2	318	1/2		1/2		1/2		1/2		1/2		1/2		1/2	
3/4	82	3/4	207	3/4	320	3/4		3/4		3/4		3/4		3/4		3/4		3/4	

CERTIFIED CHART FOR THE ABOVE NAMED TANK ONLY.

BARGE STRAPPED AND COMPUTED IN ACCORDANCE WITH MPMS CHAPTER 2.7  
CAPACITY TABLE ONLY APPLIES WHEN BARGE IS ON EVEN KEEL  
CAPACITY TABLE EXTENDS TO EXTREME HEIGHT OF TANK AT GAUGE POINT  
CAPACITY TABLE ONLY APPLIES TO INNAGE GAUGES TAKEN TO 2" DIAMETER PIPE

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# BARGE "MPC 915"

# SLOP TANK INNAGE TABLE

CAPACITIES GIVEN IN WHOLE GALLONS

GUAGE HEIGHT 3'-11"

IN	0 FT.	IN	1 FT.	IN	2 FT.	IN	3 FT.	IN	4 FT.	IN	5 FT.	IN	6 FT.	IN	7 FT.	IN	8 FT.	IN	9 FT.
0	0	0	389	0	778	0	1,168	0		0		0		0		0		0	
1/4	8	1/4	397	1/4	787	1/4	1,176	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	16	1/2	405	1/2	795	1/2	1,184	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	24	3/4	414	3/4	803	3/4	1,192	3/4		3/4		3/4		3/4		3/4		3/4	
1	32	1	422	1	811	1	1,200	1		1		1		1		1		1	
1/4	41	1/4	430	1/4	819	1/4	1,208	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	49	1/2	438	1/2	827	1/2	1,216	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	57	3/4	446	3/4	835	3/4	1,224	3/4		3/4		3/4		3/4		3/4		3/4	
2	65	2	454	2	843	2	1,232	2		2		2		2		2		2	
1/4	73	1/4	462	1/4	851	1/4	1,241	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	81	1/2	470	1/2	859	1/2	1,249	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	89	3/4	478	3/4	868	3/4	1,257	3/4		3/4		3/4		3/4		3/4		3/4	
3	97	3	487	3	876	3	1,265	3		3		3		3		3		3	
1/4	105	1/4	495	1/4	884	1/4	1,273	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	114	1/2	503	1/2	892	1/2	1,281	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	122	3/4	511	3/4	900	3/4	1,289	3/4		3/4		3/4		3/4		3/4		3/4	
4	130	4	519	4	908	4	1,297	4		4		4		4		4		4	
1/4	138	1/4	527	1/4	916	1/4	1,305	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	146	1/2	535	1/2	924	1/2	1,314	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	154	3/4	543	3/4	932	3/4	1,322	3/4		3/4		3/4		3/4		3/4		3/4	
5	162	5	551	5	941	5	1,330	5		5		5		5		5		5	
1/4	170	1/4	559	1/4	949	1/4	1,333	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	178	1/2	568	1/2	957	1/2	1,336	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	186	3/4	576	3/4	965	3/4	1,340	3/4		3/4		3/4		3/4		3/4		3/4	
6	195	6	584	6	973	6	1,343	6		6		6		6		6		6	
1/4	203	1/4	592	1/4	981	1/4		1/4		1/4		1/4		1/4		1/4		1/4	
1/2	211	1/2	600	1/2	989	1/2		1/2		1/2		1/2		1/2		1/2		1/2	
3/4	219	3/4	608	3/4	997	3/4		3/4		3/4		3/4		3/4		3/4		3/4	
7	227	7	616	7	1,005	7		7		7		7		7		7		7	
1/4	235	1/4	624	1/4	1,014	1/4		1/4		1/4		1/4		1/4		1/4		1/4	
1/2	243	1/2	632	1/2	1,022	1/2		1/2		1/2		1/2		1/2		1/2		1/2	
3/4	251	3/4	641	3/4	1,030	3/4		3/4		3/4		3/4		3/4		3/4		3/4	
8	259	8	649	8	1,038	8		8		8		8		8		8		8	
1/4	268	1/4	657	1/4	1,046	1/4		1/4		1/4		1/4		1/4		1/4		1/4	
1/2	276	1/2	665	1/2	1,054	1/2		1/2		1/2		1/2		1/2		1/2		1/2	
3/4	284	3/4	673	3/4	1,062	3/4		3/4		3/4		3/4		3/4		3/4		3/4	
9	292	9	681	9	1,070	9		9		9		9		9		9		9	
1/4	300	1/4	689	1/4	1,078	1/4		1/4		1/4		1/4		1/4		1/4		1/4	
1/2	308	1/2	697	1/2	1,087	1/2		1/2		1/2		1/2		1/2		1/2		1/2	
3/4	316	3/4	705	3/4	1,095	3/4		3/4		3/4		3/4		3/4		3/4		3/4	
10	324	10	714	10	1,103	10		10		10		10		10		10		10	
1/4	332	1/4	722	1/4	1,111	1/4		1/4		1/4		1/4		1/4		1/4		1/4	
1/2	341	1/2	730	1/2	1,119	1/2		1/2		1/2		1/2		1/2		1/2		1/2	
3/4	349	3/4	738	3/4	1,127	3/4		3/4		3/4		3/4		3/4		3/4		3/4	
11	357	11	746	11	1,135	11		11		11		11		11		11		11	
1/4	365	1/4	754	1/4	1,143	1/4		1/4		1/4		1/4		1/4		1/4		1/4	
1/2	373	1/2	762	1/2	1,151	1/2		1/2		1/2		1/2		1/2		1/2		1/2	
3/4	381	3/4	770	3/4	1,160	3/4		3/4		3/4		3/4		3/4		3/4		3/4	

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CAPACITY TABLE ONLY APPLIES WHEN BARGE IS ON EVEN KEEL  
CAPACITY TABLE EXTENDS TO EXTREME HEIGHT OF TANK AT GAUGE POINT  
CAPACITY TABLE ONLY APPLIES TO INNAGE GAUGES TAKEN TO TOP OF MANWAY

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