



# BARGE "WEB 263"

## 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 CENTER	- 00-1/4	00-1/4	- 00-1/2	00-1/2	- 00-5/8	00-5/8	- 00-7/8	00-7/8	- 01-1/8	01-1/8	- 01-3/8	01-3/8
2 PORT	00-0/8	- 00-0/8	00-0/8	- 00-0/8	00-0/8	- 00-0/8	00-0/8	- 00-0/8	00-0/8	- 00-0/8	00-0/8	- 00-0/8
2 STBD	00-0/8	- 00-0/8	00-0/8	- 00-0/8	00-0/8	- 00-0/8	00-0/8	- 00-0/8	00-0/8	- 00-0/8	00-0/8	- 00-0/8
3 PORT	- 00-0/8	00-0/8	- 00-0/8	00-0/8	- 00-0/8	00-0/8	- 00-0/8	00-0/8	- 00-0/8	00-0/8	- 00-0/8	00-0/8
3 STBD	- 00-0/8	00-0/8	- 00-0/8	00-0/8	- 00-0/8	00-0/8	- 00-0/8	00-0/8	- 00-0/8	00-0/8	- 00-0/8	00-0/8
4 CENTER	- 00-5/8	00-5/8	- 01-3/8	01-3/8	- 02-0/8	02-0/8	- 02-5/8	02-5/8	- 03-1/4	03-1/4	- 04-0/8	04-0/8

(ALL MEASUREMENTS ABOVE ARE IN INCHES)

EXAMPLE FOR ABOVE TRIM CORRECTIONS:

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

THE CORRECTION FOR 2'-00" TRIM DOWN BY STERN FOR 4 CENTER IS 01-3/8"  
 FOR A MEASURED INNAGE GAUGE OF 4'-00" ON 4 CENTER, THE TRIM CORRECTED INNAGE IS 4'-01 3/8'

LENGTH BETWEEN DRAFT MARKS: 233'-09"

April 30, 2010

**PRECISION MEASUREMENT  
& ANALYSIS, INC.**

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# BARGE "WEB 263"

# 1 CENTER INNAGE TABLE

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

GAUGE HEIGHT 15'-00 1/2"

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	4.26	0	364.65	0	855.38	0	1,381.90	0	1,907.45	0	2,432.49	0	2,959.16	0	3,485.92	0	4,012.69	0	4,539.46
1/4	7.34	1/4	374.17	1/4	866.34	1/4	1,392.86	1/4	1,918.40	1/4	2,443.44	1/4	2,970.13	1/4	3,496.90	1/4	4,023.67	1/4	4,550.43
1/2	10.43	1/2	383.69	1/2	877.31	1/2	1,403.82	1/2	1,929.35	1/2	2,454.39	1/2	2,981.11	1/2	3,507.87	1/2	4,034.64	1/2	4,561.40
3/4	13.51	3/4	393.20	3/4	888.28	3/4	1,414.78	3/4	1,940.30	3/4	2,465.34	3/4	2,992.08	3/4	3,518.85	3/4	4,045.61	3/4	4,572.38
1	16.60	1	402.72	1	899.25	1	1,425.74	1	1,951.25	1	2,476.29	1	3,003.06	1	3,529.82	1	4,056.59	1	4,583.35
1 1/4	20.81	1 1/4	412.34	1 1/4	910.21	1 1/4	1,436.69	1 1/4	1,962.20	1 1/4	2,487.26	1 1/4	3,014.03	1 1/4	3,540.80	1 1/4	4,067.56	1 1/4	4,594.33
1 1/2	25.02	1 1/2	421.96	1 1/2	921.18	1 1/2	1,447.64	1 1/2	1,973.15	1 1/2	2,498.24	1 1/2	3,025.00	1 1/2	3,551.77	1 1/2	4,078.54	1 1/2	4,605.30
3 1/4	29.23	3 1/4	431.58	3 1/4	932.15	3 1/4	1,458.59	3 1/4	1,984.10	3 1/4	2,509.21	3 1/4	3,035.98	3 1/4	3,562.74	3 1/4	4,089.51	3 1/4	4,616.27
2	33.44	2	441.20	2	943.11	2	1,469.54	2	1,995.05	2	2,520.19	2	3,046.95	2	3,573.72	2	4,100.49	2	4,627.25
1 1/4	38.53	1 1/4	451.08	1 1/4	954.08	1 1/4	1,480.49	1 1/4	2,006.02	1 1/4	2,531.16	1 1/4	3,057.93	1 1/4	3,584.69	1 1/4	4,111.46	1 1/4	4,638.22
1 1/2	43.62	1 1/2	460.96	1 1/2	965.05	1 1/2	1,491.43	1 1/2	2,016.98	1 1/2	2,542.13	1 1/2	3,068.90	1 1/2	3,595.67	1 1/2	4,122.43	1 1/2	4,649.20
3 1/4	48.71	3 1/4	470.84	3 1/4	976.02	3 1/4	1,502.38	3 1/4	2,027.95	3 1/4	2,553.11	3 1/4	3,079.88	3 1/4	3,606.64	3 1/4	4,133.41	3 1/4	4,660.17
3	53.80	3	480.72	3	986.98	3	1,513.33	3	2,038.92	3	2,564.08	3	3,090.85	3	3,617.62	3	4,144.38	3	4,671.14
1 1/4	60.90	1 1/4	490.80	1 1/4	997.95	1 1/4	1,524.28	1 1/4	2,049.89	1 1/4	2,575.06	1 1/4	3,101.82	1 1/4	3,628.59	1 1/4	4,155.36	1 1/4	4,682.12
1 1/2	68.01	1 1/2	500.88	1 1/2	1,008.92	1 1/2	1,535.23	1 1/2	2,060.87	1 1/2	2,586.03	1 1/2	3,112.80	1 1/2	3,639.56	1 1/2	4,166.33	1 1/2	4,693.09
3 1/4	75.11	3 1/4	510.96	3 1/4	1,019.89	3 1/4	1,546.18	3 1/4	2,071.84	3 1/4	2,597.01	3 1/4	3,123.77	3 1/4	3,660.54	3 1/4	4,177.31	3 1/4	4,704.07
4	82.22	4	521.04	4	1,030.85	4	1,557.13	4	2,082.82	4	2,607.98	4	3,134.75	4	3,661.51	4	4,188.28	4	4,715.04
1 1/4	90.38	1 1/4	531.27	1 1/4	1,041.82	1 1/4	1,568.07	1 1/4	2,093.80	1 1/4	2,618.96	1 1/4	3,145.72	1 1/4	3,672.49	1 1/4	4,199.25	1 1/4	4,726.01
1 1/2	98.54	1 1/2	541.51	1 1/2	1,052.79	1 1/2	1,579.02	1 1/2	2,104.77	1 1/2	2,629.93	1 1/2	3,156.70	1 1/2	3,683.46	1 1/2	4,210.23	1 1/2	4,736.99
3 1/4	106.71	3 1/4	551.74	3 1/4	1,063.75	3 1/4	1,589.97	3 1/4	2,115.75	3 1/4	2,640.90	3 1/4	3,167.67	3 1/4	3,694.44	3 1/4	4,221.20	3 1/4	4,747.96
5	114.87	5	561.97	5	1,074.72	5	1,600.91	5	2,126.72	5	2,651.88	5	3,178.64	5	3,705.41	5	4,232.18	5	4,758.94
1 1/4	123.24	1 1/4	572.36	1 1/4	1,085.69	1 1/4	1,611.86	1 1/4	2,137.70	1 1/4	2,662.85	1 1/4	3,189.62	1 1/4	3,716.38	1 1/4	4,243.15	1 1/4	4,769.91
1 1/2	131.62	1 1/2	582.76	1 1/2	1,096.66	1 1/2	1,622.81	1 1/2	2,148.68	1 1/2	2,673.83	1 1/2	3,200.59	1 1/2	3,727.36	1 1/2	4,254.13	1 1/2	4,780.89
3 1/4	139.99	3 1/4	593.15	3 1/4	1,107.62	3 1/4	1,633.75	3 1/4	2,159.65	3 1/4	2,684.80	3 1/4	3,211.57	3 1/4	3,738.33	3 1/4	4,265.10	3 1/4	4,791.86
6	148.37	6	603.55	6	1,118.59	6	1,644.70	6	2,170.63	6	2,695.78	6	3,222.54	6	3,749.31	6	4,276.07	6	4,802.83
1 1/4	156.94	1 1/4	613.45	1 1/4	1,129.56	1 1/4	1,655.64	1 1/4	2,181.56	1 1/4	2,706.75	1 1/4	3,233.52	1 1/4	3,760.28	1 1/4	4,287.05	1 1/4	4,813.81
1 1/2	165.51	1 1/2	623.35	1 1/2	1,140.53	1 1/2	1,666.59	1 1/2	2,192.49	1 1/2	2,717.72	1 1/2	3,244.49	1 1/2	3,771.26	1 1/2	4,298.02	1 1/2	4,824.78
3 1/4	174.08	3 1/4	633.25	3 1/4	1,151.49	3 1/4	1,677.54	3 1/4	2,203.43	3 1/4	2,728.70	3 1/4	3,255.46	3 1/4	3,782.23	3 1/4	4,309.00	3 1/4	4,835.76
7	182.64	7	643.15	7	1,162.46	7	1,688.48	7	2,214.36	7	2,739.67	7	3,266.44	7	3,793.21	7	4,319.97	7	4,846.73
1 1/4	191.38	1 1/4	652.81	1 1/4	1,173.43	1 1/4	1,699.43	1 1/4	2,225.27	1 1/4	2,750.65	1 1/4	3,277.41	1 1/4	3,804.18	1 1/4	4,330.95	1 1/4	4,857.70
1 1/2	200.11	1 1/2	662.48	1 1/2	1,184.39	1 1/2	1,710.38	1 1/2	2,236.17	1 1/2	2,761.62	1 1/2	3,288.39	1 1/2	3,815.15	1 1/2	4,341.92	1 1/2	4,868.68
3 1/4	208.85	3 1/4	672.15	3 1/4	1,195.36	3 1/4	1,721.32	3 1/4	2,247.08	3 1/4	2,772.60	3 1/4	3,299.36	3 1/4	3,826.13	3 1/4	4,352.89	3 1/4	4,879.65
8	217.58	8	681.82	8	1,206.33	8	1,732.27	8	2,257.99	8	2,783.57	8	3,310.34	8	3,837.10	8	4,363.87	8	4,890.63
1 1/4	226.50	1 1/4	692.30	1 1/4	1,217.30	1 1/4	1,743.22	1 1/4	2,268.89	1 1/4	2,794.54	1 1/4	3,321.31	1 1/4	3,848.08	1 1/4	4,374.84	1 1/4	4,901.60
1 1/2	235.41	1 1/2	702.78	1 1/2	1,228.26	1 1/2	1,754.16	1 1/2	2,279.80	1 1/2	2,805.52	1 1/2	3,332.28	1 1/2	3,859.05	1 1/2	4,385.82	1 1/2	4,912.57
3 1/4	244.33	3 1/4	713.27	3 1/4	1,239.23	3 1/4	1,765.11	3 1/4	2,290.71	3 1/4	2,816.49	3 1/4	3,343.26	3 1/4	3,870.03	3 1/4	4,396.79	3 1/4	4,923.55
9	253.25	9	723.75	9	1,250.20	9	1,776.06	9	2,301.61	9	2,827.47	9	3,354.23	9	3,881.00	9	4,407.77	9	4,934.52
1 1/4	262.36	1 1/4	734.71	1 1/4	1,261.17	1 1/4	1,787.01	1 1/4	2,312.52	1 1/4	2,838.44	1 1/4	3,365.21	1 1/4	3,891.97	1 1/4	4,418.74	1 1/4	4,945.50
1 1/2	271.47	1 1/2	745.67	1 1/2	1,272.14	1 1/2	1,797.95	1 1/2	2,323.43	1 1/2	2,849.42	1 1/2	3,376.18	1 1/2	3,902.95	1 1/2	4,429.71	1 1/2	4,956.47
3 1/4	280.59	3 1/4	756.63	3 1/4	1,283.12	3 1/4	1,808.90	3 1/4	2,334.33	3 1/4	2,860.39	3 1/4	3,387.16	3 1/4	3,913.92	3 1/4	4,440.69	3 1/4	4,967.45
10	289.70	10	767.59	10	1,294.09	10	1,819.85	10	2,345.24	10	2,871.36	10	3,398.13	10	3,924.90	10	4,451.66	10	4,978.42
1 1/4	298.99	1 1/4	778.57	1 1/4	1,305.06	1 1/4	1,830.80	1 1/4	2,356.15	1 1/4	2,882.34	1 1/4	3,409.10	1 1/4	3,935.87	1 1/4	4,462.64	1 1/4	4,989.39
1 1/2	308.28	1 1/2	789.54	1 1/2	1,316.04	1 1/2	1,841.75	1 1/2	2,367.05	1 1/2	2,893.31	1 1/2	3,420.08	1 1/2	3,946.85	1 1/2	4,473.61	1 1/2	5,000.37
3 1/4	317.57	3 1/4	800.52	3 1/4	1,327.02	3 1/4	1,852.70	3 1/4	2,377.96	3 1/4	2,904.29	3 1/4	3,431.05	3 1/4	3,957.82	3 1/4	4,484.58	3 1/4	5,011.34
11	326.85	11	811.49	11	1,337.99	11	1,863.65	11	2,388.87	11	2,915.26	11	3,442.03	11	3,968.79	11	4,495.56	11	5,022.32
1 1/4	336.30	1 1/4	822.46	1 1/4	1,348.97	1 1/4	1,874.60	1 1/4	2,399.77	1 1/4	2,926.24	1 1/4	3,453.00	1 1/4	3,979.77	1 1/4	4,506.53	1 1/4	5,033.29
1 1/2	345.75	1 1/2	833.44	1 1/2	1,359.94	1 1/2	1,885.55	1 1/2	2,410.68	1 1/2	2,937.21	1 1/2	3,463.98	1 1/2	3,990.74	1 1/2	4,517.51	1 1/2	5,044.26
3 1/4	355.20	3 1/4	844.41	3 1/4	1,370.92	3 1/4	1,896.50	3 1/4	2,421.59	3 1/4	2,948.18	3 1/4	3,474.95	3 1/4	4,001.72	3 1/4	4,528.48	3 1/4	5,055.24

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 AT 10" DIAMETER HATCH.  
 GAUGE POINT: (10" HATCH) LOCATED 0'-10" OFF CENTERLINE AND 37'-03" FORWARD OF AFT BULKHEAD.

PRECISION MEASUREMENT  
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# BARGE "WEB 263"

## 1 CENTER INNAGE TABLE

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

GAUGE HEIGHT 15'-00 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	5,066.21	0	5,592.97	0	6,119.73	0	6,645.00	0	7,167.94	0		0		0		0		0	
1/4	5,077.19	1/4	5,603.94	1/4	6,130.70	1/4	6,655.89	1/4	7,178.83	1/4		1/4		1/4		1/4		1/4	
1/2	5,088.16	1/2	5,614.92	1/2	6,141.67	1/2	6,666.79	1/2	7,189.73	1/2		1/2		1/2		1/2		1/2	
3/4	5,099.13	3/4	5,625.89	3/4	6,152.65	3/4	6,677.68	3/4	7,200.62	3/4		3/4		3/4		3/4		3/4	
1	5,110.11	1	5,636.87	1	6,163.62	1	6,688.58	1	7,211.52	1		1		1		1		1	
1/4	5,121.08	1/4	5,647.84	1/4	6,174.60	1/4	6,699.47	1/4	7,222.41	1/4		1/4		1/4		1/4		1/4	
1/2	5,132.06	1/2	5,658.81	1/2	6,185.57	1/2	6,710.37	1/2	7,233.31	1/2		1/2		1/2		1/2		1/2	
3/4	5,143.03	3/4	5,669.79	3/4	6,196.54	3/4	6,721.26	3/4	7,244.20	3/4		3/4		3/4		3/4		3/4	
2	5,154.00	2	5,680.76	2	6,207.52	2	6,732.16	2	7,255.10	2		2		2		2		2	
1/4	5,164.98	1/4	5,691.74	1/4	6,218.49	1/4	6,743.05	1/4	7,264.80	1/4		1/4		1/4		1/4		1/4	
1/2	5,175.95	1/2	5,702.71	1/2	6,229.47	1/2	6,753.94	1/2	7,274.50	1/2		1/2		1/2		1/2		1/2	
3/4	5,186.93	3/4	5,713.68	3/4	6,240.44	3/4	6,764.84	3/4	7,284.20	3/4		3/4		3/4		3/4		3/4	
3	5,197.90	3	5,724.66	3	6,251.41	3	6,775.73	3	7,293.90	3		3		3		3		3	
1/4	5,208.88	1/4	5,735.63	1/4	6,262.38	1/4	6,786.63	1/4	7,301.68	1/4		1/4		1/4		1/4		1/4	
1/2	5,219.85	1/2	5,746.61	1/2	6,273.35	1/2	6,797.52	1/2	7,309.47	1/2		1/2		1/2		1/2		1/2	
3/4	5,230.82	3/4	5,757.58	3/4	6,284.32	3/4	6,808.42	3/4	7,317.26	3/4		3/4		3/4		3/4		3/4	
4	5,241.80	4	5,768.55	4	6,295.29	4	6,819.31	4	7,325.04	4		4		4		4		4	
1/4	5,252.77	1/4	5,779.53	1/4	6,306.26	1/4	6,830.21	1/4	7,330.96	1/4		1/4		1/4		1/4		1/4	
1/2	5,263.75	1/2	5,790.50	1/2	6,317.22	1/2	6,841.10	1/2	7,336.89	1/2		1/2		1/2		1/2		1/2	
3/4	5,274.72	3/4	5,801.48	3/4	6,328.19	3/4	6,852.00	3/4	7,342.81	3/4		3/4		3/4		3/4		3/4	
5	5,285.69	5	5,812.45	5	6,339.15	5	6,862.89	5	7,348.73	5		5		5		5		5	
1/4	5,296.67	1/4	5,823.42	1/4	6,350.12	1/4	6,873.78	1/4	7,352.83	1/4		1/4		1/4		1/4		1/4	
1/2	5,307.64	1/2	5,834.40	1/2	6,361.08	1/2	6,884.68	1/2	7,356.92	1/2		1/2		1/2		1/2		1/2	
3/4	5,318.62	3/4	5,845.37	3/4	6,372.04	3/4	6,895.57	3/4	7,361.01	3/4		3/4		3/4		3/4		3/4	
6	5,329.59	6	5,856.35	6	6,383.01	6	6,906.47	6	7,365.11	6		6		6		6		6	
1/4	5,340.56	1/4	5,867.32	1/4	6,393.97	1/4	6,917.36	1/4	7,367.37	1/4		1/4		1/4		1/4		1/4	
1/2	5,351.54	1/2	5,878.30	1/2	6,404.94	1/2	6,928.26	1/2	7,369.63	1/2		1/2		1/2		1/2		1/2	
3/4	5,362.51	3/4	5,889.27	3/4	6,415.90	3/4	6,939.15	3/4	7,371.89	3/4		3/4		3/4		3/4		3/4	
7	5,373.49	7	5,900.24	7	6,426.86	7	6,950.05	7	7,374.15	7		7		7		7		7	
1/4	5,384.46	1/4	5,911.22	1/4	6,437.81	1/4	6,960.94	1/4	7,374.95	1/4		1/4		1/4		1/4		1/4	
1/2	5,395.43	1/2	5,922.19	1/2	6,448.75	1/2	6,971.84	1/2	7,375.74	1/2		1/2		1/2		1/2		1/2	
3/4	5,406.41	3/4	5,933.17	3/4	6,459.69	3/4	6,982.73	3/4	7,376.53	3/4		3/4		3/4		3/4		3/4	
8	5,417.38	8	5,944.14	8	6,470.63	8	6,993.63	8		8		8		8		8		8	
1/4	5,428.36	1/4	5,955.11	1/4	6,481.54	1/4	7,004.52	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	5,439.33	1/2	5,966.09	1/2	6,492.45	1/2	7,015.41	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	5,450.31	3/4	5,977.06	3/4	6,503.36	3/4	7,026.31	3/4		3/4		3/4		3/4		3/4		3/4	
9	5,461.28	9	5,988.04	9	6,514.26	9	7,037.20	9		9		9		9		9		9	
1/4	5,472.25	1/4	5,999.01	1/4	6,525.16	1/4	7,048.10	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	5,483.23	1/2	6,009.98	1/2	6,536.05	1/2	7,058.99	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	5,494.20	3/4	6,020.96	3/4	6,546.95	3/4	7,069.89	3/4		3/4		3/4		3/4		3/4		3/4	
10	5,505.18	10	6,031.93	10	6,557.84	10	7,080.78	10		10		10		10		10		10	
1/4	5,516.15	1/4	6,042.91	1/4	6,568.74	1/4	7,091.68	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	5,527.12	1/2	6,053.88	1/2	6,579.63	1/2	7,102.57	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	5,538.10	3/4	6,064.86	3/4	6,590.53	3/4	7,113.47	3/4		3/4		3/4		3/4		3/4		3/4	
11	5,549.07	11	6,075.83	11	6,601.42	11	7,124.36	11		11		11		11		11		11	
1/4	5,560.05	1/4	6,086.80	1/4	6,612.31	1/4	7,135.26	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	5,571.02	1/2	6,097.78	1/2	6,623.21	1/2	7,146.15	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	5,581.99	3/4	6,108.75	3/4	6,634.10	3/4	7,157.04	3/4		3/4		3/4		3/4		3/4		3/4	

CERTIFIED CHART FOR THE ABOVE NAMED TANK ONLY.

STRAPPED: 04/29/2010 CL - SW  
CALCULATED: 04/30/2010 CL  
PRINTED: 04/30/2010 CL

CANCELS AND SUPERCEDES  
ALL PRIOR TO 04/2010

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



# BARGE "WEB 263"

## 2 PORT INNAGE TABLE

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

GAUGE HEIGHT 14'-08 1/2"

0 FT.		1 FT.		2 FT.		3 FT.		4 FT.		5 FT.		6 FT.		7 FT.		8 FT.		9 FT.	
IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT
0	17.59	0	269.83	0	528.41	0	791.10	0	1,051.90	0	1,311.95	0	1,575.44	0	1,838.94	0	2,102.43	0	2,365.86
1/4	21.16	1/4	275.27	1/4	533.90	1/4	796.54	1/4	1,057.36	1/4	1,317.43	1/4	1,580.93	1/4	1,844.43	1/4	2,107.92	1/4	2,371.35
1/2	24.73	1/2	280.70	1/2	539.38	1/2	801.97	1/2	1,062.82	1/2	1,322.92	1/2	1,586.42	1/2	1,849.92	1/2	2,113.41	1/2	2,376.84
3/4	28.31	3/4	286.14	3/4	544.86	3/4	807.41	3/4	1,068.29	3/4	1,328.41	3/4	1,591.91	3/4	1,855.41	3/4	2,118.90	3/4	2,382.32
1	31.88	1	291.58	1	550.35	1	812.84	1	1,073.75	1	1,333.90	1	1,597.40	1	1,860.90	1	2,124.39	1	2,387.81
1/4	36.70	1/4	297.04	1/4	555.83	1/4	818.27	1/4	1,079.23	1/4	1,339.39	1/4	1,602.89	1/4	1,866.38	1/4	2,129.88	1/4	2,393.29
1/2	41.53	1/2	302.51	1/2	561.30	1/2	823.71	1/2	1,084.72	1/2	1,344.88	1/2	1,608.38	1/2	1,871.87	1/2	2,135.37	1/2	2,398.78
3/4	46.35	3/4	307.97	3/4	566.78	3/4	829.14	3/4	1,090.21	3/4	1,350.37	3/4	1,613.87	3/4	1,877.36	3/4	2,140.86	3/4	2,404.27
2	51.17	2	313.44	2	572.26	2	834.58	2	1,095.70	2	1,355.86	2	1,619.36	2	1,882.85	2	2,146.35	2	2,409.75
1/4	56.58	1/4	318.91	1/4	577.74	1/4	840.01	1/4	1,101.19	1/4	1,361.35	1/4	1,624.85	1/4	1,888.34	1/4	2,151.84	1/4	2,415.24
1/2	61.99	1/2	324.39	1/2	583.21	1/2	845.45	1/2	1,106.68	1/2	1,366.84	1/2	1,630.34	1/2	1,893.83	1/2	2,157.33	1/2	2,420.73
3/4	67.40	3/4	329.87	3/4	588.69	3/4	850.88	3/4	1,112.16	3/4	1,372.33	3/4	1,635.83	3/4	1,899.32	3/4	2,162.82	3/4	2,426.21
3	72.80	3	335.35	3	594.17	3	856.31	3	1,117.65	3	1,377.82	3	1,641.32	3	1,904.81	3	2,168.31	3	2,431.70
1/4	78.24	1/4	340.82	1/4	599.65	1/4	861.74	1/4	1,123.14	1/4	1,383.31	1/4	1,646.80	1/4	1,910.30	1/4	2,173.80	1/4	2,437.19
1/2	83.67	1/2	346.29	1/2	605.12	1/2	867.18	1/2	1,128.63	1/2	1,388.80	1/2	1,652.29	1/2	1,915.79	1/2	2,179.29	1/2	2,442.67
3/4	89.10	3/4	351.76	3/4	610.60	3/4	872.61	3/4	1,134.12	3/4	1,394.29	3/4	1,657.78	3/4	1,921.28	3/4	2,184.78	3/4	2,448.16
4	94.54	4	357.23	4	616.08	4	878.04	4	1,139.61	4	1,399.78	4	1,663.27	4	1,926.77	4	2,190.27	4	2,453.64
1/4	100.00	1/4	362.42	1/4	621.56	1/4	883.47	1/4	1,145.10	1/4	1,405.27	1/4	1,668.76	1/4	1,932.26	1/4	2,195.75	1/4	2,459.13
1/2	105.46	1/2	367.62	1/2	627.03	1/2	888.90	1/2	1,150.59	1/2	1,410.76	1/2	1,674.25	1/2	1,937.75	1/2	2,201.24	1/2	2,464.62
3/4	110.92	3/4	372.82	3/4	632.51	3/4	894.34	3/4	1,156.08	3/4	1,416.25	3/4	1,679.74	3/4	1,943.24	3/4	2,206.73	3/4	2,470.10
5	116.37	5	378.02	5	637.99	5	899.77	5	1,161.56	5	1,421.74	5	1,685.23	5	1,948.73	5	2,212.22	5	2,475.59
1/4	121.85	1/4	382.95	1/4	643.47	1/4	905.20	1/4	1,166.98	1/4	1,427.22	1/4	1,690.72	1/4	1,954.22	1/4	2,217.71	1/4	2,481.08
1/2	127.32	1/2	387.89	1/2	648.94	1/2	910.63	1/2	1,172.41	1/2	1,432.71	1/2	1,696.21	1/2	1,959.71	1/2	2,223.20	1/2	2,486.56
3/4	132.80	3/4	392.83	3/4	654.42	3/4	916.06	3/4	1,177.83	3/4	1,438.20	3/4	1,701.70	3/4	1,965.20	3/4	2,228.69	3/4	2,492.05
6	138.27	6	397.76	6	659.90	6	921.49	6	1,183.25	6	1,443.69	6	1,707.19	6	1,970.69	6	2,234.18	6	2,497.53
1/4	143.74	1/4	402.98	1/4	665.38	1/4	926.93	1/4	1,188.60	1/4	1,449.18	1/4	1,712.68	1/4	1,976.17	1/4	2,239.67	1/4	2,503.02
1/2	149.22	1/2	408.20	1/2	670.85	1/2	932.36	1/2	1,193.95	1/2	1,454.67	1/2	1,718.17	1/2	1,981.66	1/2	2,245.16	1/2	2,508.51
3/4	154.69	3/4	413.42	3/4	676.33	3/4	937.79	3/4	1,199.30	3/4	1,460.16	3/4	1,723.66	3/4	1,987.15	3/4	2,250.65	3/4	2,513.99
7	160.17	7	418.64	7	681.81	7	943.22	7	1,204.65	7	1,465.65	7	1,729.15	7	1,992.64	7	2,256.14	7	2,519.48
1/4	165.65	1/4	424.13	1/4	687.29	1/4	948.65	1/4	1,210.00	1/4	1,471.14	1/4	1,734.64	1/4	1,998.13	1/4	2,261.63	1/4	2,524.97
1/2	171.13	1/2	429.61	1/2	692.76	1/2	954.09	1/2	1,215.35	1/2	1,476.63	1/2	1,740.13	1/2	2,003.62	1/2	2,267.11	1/2	2,530.45
3/4	176.62	3/4	435.10	3/4	698.24	3/4	959.52	3/4	1,220.70	3/4	1,482.12	3/4	1,745.62	3/4	2,009.11	3/4	2,272.60	3/4	2,535.94
8	182.10	8	440.59	8	703.72	8	964.95	8	1,226.05	8	1,487.61	8	1,751.11	8	2,014.60	8	2,278.08	8	2,541.42
1/4	187.59	1/4	446.08	1/4	709.20	1/4	970.38	1/4	1,231.40	1/4	1,493.10	1/4	1,756.59	1/4	2,020.09	1/4	2,283.57	1/4	2,546.91
1/2	193.08	1/2	451.57	1/2	714.67	1/2	975.82	1/2	1,236.75	1/2	1,498.59	1/2	1,762.08	1/2	2,025.58	1/2	2,289.06	1/2	2,552.40
3/4	198.57	3/4	457.06	3/4	720.15	3/4	981.25	3/4	1,242.11	3/4	1,504.08	3/4	1,767.57	3/4	2,031.07	3/4	2,294.54	3/4	2,557.88
9	204.06	9	462.55	9	725.63	9	986.68	9	1,247.46	9	1,509.57	9	1,773.06	9	2,036.56	9	2,300.03	9	2,563.37
1/4	209.55	1/4	468.04	1/4	731.11	1/4	992.12	1/4	1,252.81	1/4	1,515.06	1/4	1,778.55	1/4	2,042.05	1/4	2,305.51	1/4	2,568.86
1/2	215.04	1/2	473.53	1/2	736.58	1/2	997.55	1/2	1,258.16	1/2	1,520.55	1/2	1,784.04	1/2	2,047.54	1/2	2,311.00	1/2	2,574.34
3/4	220.53	3/4	479.01	3/4	742.06	3/4	1,002.99	3/4	1,263.51	3/4	1,526.04	3/4	1,789.53	3/4	2,053.03	3/4	2,316.49	3/4	2,579.83
10	226.02	10	484.50	10	747.54	10	1,008.42	10	1,268.86	10	1,531.53	10	1,795.02	10	2,058.52	10	2,321.97	10	2,585.32
1/4	231.51	1/4	489.99	1/4	752.99	1/4	1,013.86	1/4	1,274.21	1/4	1,537.01	1/4	1,800.51	1/4	2,064.01	1/4	2,327.46	1/4	2,590.80
1/2	236.99	1/2	495.48	1/2	758.45	1/2	1,019.29	1/2	1,279.56	1/2	1,542.50	1/2	1,806.00	1/2	2,069.50	1/2	2,332.95	1/2	2,596.29
3/4	242.48	3/4	500.97	3/4	763.91	3/4	1,024.73	3/4	1,284.91	3/4	1,547.99	3/4	1,811.49	3/4	2,074.99	3/4	2,338.43	3/4	2,601.77
11	247.97	11	506.46	11	769.36	11	1,030.16	11	1,290.26	11	1,553.48	11	1,816.98	11	2,080.48	11	2,343.92	11	2,607.26
1/4	253.44	1/4	511.95	1/4	774.80	1/4	1,035.60	1/4	1,295.68	1/4	1,558.97	1/4	1,822.47	1/4	2,085.96	1/4	2,349.40	1/4	2,612.75
1/2	258.90	1/2	517.44	1/2	780.23	1/2	1,041.03	1/2	1,301.10	1/2	1,564.46	1/2	1,827.96	1/2	2,091.45	1/2	2,354.89	1/2	2,618.23
3/4	264.36	3/4	522.93	3/4	785.67	3/4	1,046.47	3/4	1,306.52	3/4	1,569.95	3/4	1,833.45	3/4	2,096.94	3/4	2,360.38	3/4	2,623.72

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 AT 10" DIAMETER HATCH.  
 GAUGE POINT: (10" HATCH) LOCATED 11'-03" OFF CENTERLINE AND 33'-00" FORWARD OF AFT BULKHEAD.

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



# BARGE "WEB 263"

## 2 PORT INNAGE TABLE

GAUGE HEIGHT 14'-08 1/2"

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

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	2,629.21	0	2,892.55	0	3,155.89	0	3,418.47	0	3,680.30	0		0		0		0		0	
1/4	2,634.69	1/4	2,898.03	1/4	3,161.38	1/4	3,423.92	1/4	3,685.27	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	2,640.18	1/2	2,903.52	1/2	3,166.86	1/2	3,429.38	1/2	3,690.25	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	2,645.66	3/4	2,909.01	3/4	3,172.35	3/4	3,434.83	3/4	3,695.23	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
1	2,651.15	1	2,914.49	1	3,177.84	1	3,440.29	1	3,700.20	1	1	1	1	1	1	1	1	1	1
1 1/4	2,656.64	1 1/4	2,919.98	1 1/4	3,183.32	1 1/4	3,445.74	1 1/4	3,704.22	1 1/4	1 1/4	1 1/4	1 1/4	1 1/4	1 1/4	1 1/4	1 1/4	1 1/4	1 1/4
1 1/2	2,662.12	1 1/2	2,925.47	1 1/2	3,188.81	1 1/2	3,451.20	1 1/2	3,708.24	1 1/2	1 1/2	1 1/2	1 1/2	1 1/2	1 1/2	1 1/2	1 1/2	1 1/2	1 1/2
3/4	2,667.61	3/4	2,930.95	3/4	3,194.29	3/4	3,456.65	3/4	3,712.26	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
2	2,673.10	2	2,936.44	2	3,199.78	2	3,462.11	2	3,716.28	2	2	2	2	2	2	2	2	2	2
1 1/4	2,678.58	1 1/4	2,941.92	1 1/4	3,205.27	1 1/4	3,467.56	1 1/4	3,719.36	1 1/4	1 1/4	1 1/4	1 1/4	1 1/4	1 1/4	1 1/4	1 1/4	1 1/4	1 1/4
1 1/2	2,684.07	1 1/2	2,947.41	1 1/2	3,210.75	1 1/2	3,473.01	1 1/2	3,722.45	1 1/2	1 1/2	1 1/2	1 1/2	1 1/2	1 1/2	1 1/2	1 1/2	1 1/2	1 1/2
3/4	2,689.55	3/4	2,952.90	3/4	3,216.24	3/4	3,478.47	3/4	3,725.53	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
3	2,695.04	3	2,958.38	3	3,221.73	3	3,483.92	3	3,728.62	3	3	3	3	3	3	3	3	3	3
1 1/4	2,700.53	1 1/4	2,963.87	1 1/4	3,227.21	1 1/4	3,489.38	1 1/4		1 1/4	1 1/4	1 1/4	1 1/4	1 1/4	1 1/4	1 1/4	1 1/4	1 1/4	1 1/4
1 1/2	2,706.01	1 1/2	2,969.36	1 1/2	3,232.70	1 1/2	3,494.83	1 1/2		1 1/2	1 1/2	1 1/2	1 1/2	1 1/2	1 1/2	1 1/2	1 1/2	1 1/2	1 1/2
3/4	2,711.50	3/4	2,974.84	3/4	3,238.18	3/4	3,500.29	3/4		3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
4	2,716.99	4	2,980.33	4	3,243.67	4	3,505.74	4	4	4	4	4	4	4	4	4	4	4	4
1 1/4	2,722.47	1 1/4	2,985.82	1 1/4	3,249.16	1 1/4	3,511.20	1 1/4	1 1/4	1 1/4	1 1/4	1 1/4	1 1/4	1 1/4	1 1/4	1 1/4	1 1/4	1 1/4	1 1/4
1 1/2	2,727.96	1 1/2	2,991.30	1 1/2	3,254.64	1 1/2	3,516.65	1 1/2	1 1/2	1 1/2	1 1/2	1 1/2	1 1/2	1 1/2	1 1/2	1 1/2	1 1/2	1 1/2	1 1/2
3/4	2,733.45	3/4	2,996.79	3/4	3,260.13	3/4	3,522.11	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	2,738.93	5	3,002.27	5	3,265.62	5	3,527.56	5	5	5	5	5	5	5	5	5	5	5	5
1 1/4	2,744.42	1 1/4	3,007.76	1 1/4	3,271.10	1 1/4	3,533.02	1 1/4	1 1/4	1 1/4	1 1/4	1 1/4	1 1/4	1 1/4	1 1/4	1 1/4	1 1/4	1 1/4	1 1/4
1 1/2	2,749.90	1 1/2	3,013.25	1 1/2	3,276.58	1 1/2	3,538.47	1 1/2	1 1/2	1 1/2	1 1/2	1 1/2	1 1/2	1 1/2	1 1/2	1 1/2	1 1/2	1 1/2	1 1/2
3/4	2,755.39	3/4	3,018.73	3/4	3,018.73	3/4	3,543.93	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
6	2,760.88	6	3,024.22	6	3,287.54	6	3,549.38	6	6	6	6	6	6	6	6	6	6	6	6
1 1/4	2,766.36	1 1/4	3,029.71	1 1/4	3,293.00	1 1/4	3,554.84	1 1/4	1 1/4	1 1/4	1 1/4	1 1/4	1 1/4	1 1/4	1 1/4	1 1/4	1 1/4	1 1/4	1 1/4
1 1/2	2,771.85	1 1/2	3,035.19	1 1/2	3,298.46	1 1/2	3,560.29	1 1/2	1 1/2	1 1/2	1 1/2	1 1/2	1 1/2	1 1/2	1 1/2	1 1/2	1 1/2	1 1/2	1 1/2
3/4	2,777.34	3/4	3,040.68	3/4	3,303.92	3/4	3,565.75	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
7	2,782.82	7	3,046.16	7	3,309.38	7	3,571.20	7	7	7	7	7	7	7	7	7	7	7	7
1 1/4	2,788.31	1 1/4	3,051.65	1 1/4	3,314.83	1 1/4	3,576.66	1 1/4	1 1/4	1 1/4	1 1/4	1 1/4	1 1/4	1 1/4	1 1/4	1 1/4	1 1/4	1 1/4	1 1/4
1 1/2	2,793.79	1 1/2	3,057.14	1 1/2	3,320.28	1 1/2	3,582.11	1 1/2	1 1/2	1 1/2	1 1/2	1 1/2	1 1/2	1 1/2	1 1/2	1 1/2	1 1/2	1 1/2	1 1/2
3/4	2,799.28	3/4	3,062.62	3/4	3,325.74	3/4	3,587.57	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	2,804.77	8	3,068.11	8	3,331.19	8	3,593.02	8	8	8	8	8	8	8	8	8	8	8	8
1 1/4	2,810.25	1 1/4	3,073.60	1 1/4	3,336.64	1 1/4	3,598.48	1 1/4	1 1/4	1 1/4	1 1/4	1 1/4	1 1/4	1 1/4	1 1/4	1 1/4	1 1/4	1 1/4	1 1/4
1 1/2	2,815.74	1 1/2	3,079.08	1 1/2	3,342.10	1 1/2	3,603.93	1 1/2	1 1/2	1 1/2	1 1/2	1 1/2	1 1/2	1 1/2	1 1/2	1 1/2	1 1/2	1 1/2	1 1/2
3/4	2,821.23	3/4	3,084.57	3/4	3,347.55	3/4	3,609.38	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	2,826.71	9	3,090.05	9	3,353.01	9	3,614.84	9	9	9	9	9	9	9	9	9	9	9	9
1 1/4	2,832.20	1 1/4	3,095.54	1 1/4	3,358.46	1 1/4	3,620.29	1 1/4	1 1/4	1 1/4	1 1/4	1 1/4	1 1/4	1 1/4	1 1/4	1 1/4	1 1/4	1 1/4	1 1/4
1 1/2	2,837.69	1 1/2	3,101.03	1 1/2	3,363.92	1 1/2	3,625.75	1 1/2	1 1/2	1 1/2	1 1/2	1 1/2	1 1/2	1 1/2	1 1/2	1 1/2	1 1/2	1 1/2	1 1/2
3/4	2,843.17	3/4	3,106.51	3/4	3,369.37	3/4	3,631.20	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	2,848.66	10	3,112.00	10	3,374.83	10	3,636.66	10	10	10	10	10	10	10	10	10	10	10	10
1 1/4	2,854.14	1 1/4	3,117.49	1 1/4	3,380.28	1 1/4	3,642.11	1 1/4	1 1/4	1 1/4	1 1/4	1 1/4	1 1/4	1 1/4	1 1/4	1 1/4	1 1/4	1 1/4	1 1/4
1 1/2	2,859.63	1 1/2	3,122.97	1 1/2	3,385.74	1 1/2	3,647.57	1 1/2	1 1/2	1 1/2	1 1/2	1 1/2	1 1/2	1 1/2	1 1/2	1 1/2	1 1/2	1 1/2	1 1/2
3/4	2,865.12	3/4	3,128.46	3/4	3,391.19	3/4	3,653.02	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	2,870.60	11	3,133.95	11	3,396.65	11	3,658.48	11	11	11	11	11	11	11	11	11	11	11	11
1 1/4	2,876.09	1 1/4	3,139.43	1 1/4	3,402.10	1 1/4	3,663.93	1 1/4	1 1/4	1 1/4	1 1/4	1 1/4	1 1/4	1 1/4	1 1/4	1 1/4	1 1/4	1 1/4	1 1/4
1 1/2	2,881.58	1 1/2	3,144.92	1 1/2	3,407.56	1 1/2	3,669.39	1 1/2	1 1/2	1 1/2	1 1/2	1 1/2	1 1/2	1 1/2	1 1/2	1 1/2	1 1/2	1 1/2	1 1/2
3/4	2,887.06	3/4	3,150.40	3/4	3,413.01	3/4	3,674.84	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4

CERTIFIED CHART FOR THE ABOVE NAMED TANK ONLY.

STRAPPED: 04/29/2010 CL - SW  
CALCULATED: 04/30/2010 CL  
PRINTED: 04/30/2010 CL

CANCELS AND SUPERCEDES  
ALL PRIOR TO 04/2010

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



# BARGE "WEB 263"

## 2 STBD INNAGE TABLE

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

GAUGE HEIGHT 14'-08 1/2"

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	17.59	0	269.87	0	528.49	0	789.88	0	1,039.95	0	1,299.58	0	1,563.12	0	1,826.65	0	2,090.19	0	2,353.67
1/4	21.16	1/4	275.31	1/4	533.98	1/4	795.09	1/4	1,045.30	1/4	1,305.07	1/4	1,568.61	1/4	1,832.14	1/4	2,095.68	1/4	2,359.16
1/2	24.74	1/2	280.75	1/2	539.46	1/2	800.30	1/2	1,050.65	1/2	1,310.56	1/2	1,574.10	1/2	1,837.63	1/2	2,101.17	1/2	2,364.64
3/4	28.31	3/4	286.19	3/4	544.95	3/4	805.51	3/4	1,056.00	3/4	1,316.05	3/4	1,579.59	3/4	1,843.12	3/4	2,106.66	3/4	2,370.13
1	31.88	1	291.63	1	550.43	1	810.72	1	1,061.35	1	1,321.54	1	1,585.08	1	1,848.61	1	2,112.15	1	2,375.62
1/4	36.71	1/4	297.09	1/4	555.91	1/4	815.93	1/4	1,066.84	1/4	1,327.03	1/4	1,590.57	1/4	1,854.10	1/4	2,117.64	1/4	2,381.11
1/2	41.53	1/2	302.55	1/2	561.39	1/2	821.14	1/2	1,072.33	1/2	1,332.52	1/2	1,596.06	1/2	1,859.59	1/2	2,123.13	1/2	2,386.59
3/4	46.36	3/4	308.02	3/4	566.87	3/4	826.36	3/4	1,077.81	3/4	1,338.01	3/4	1,601.55	3/4	1,865.08	3/4	2,128.62	3/4	2,392.08
2	51.18	2	313.48	2	572.34	2	831.57	2	1,083.30	2	1,343.50	2	1,607.04	2	1,870.57	2	2,134.11	2	2,397.57
1/4	56.59	1/4	318.96	1/4	577.82	1/4	836.78	1/4	1,088.79	1/4	1,349.00	1/4	1,612.53	1/4	1,876.06	1/4	2,139.60	1/4	2,403.06
1/2	62.00	1/2	324.44	1/2	583.30	1/2	841.99	1/2	1,094.28	1/2	1,354.49	1/2	1,618.02	1/2	1,881.55	1/2	2,145.09	1/2	2,408.54
3/4	67.41	3/4	329.92	3/4	588.78	3/4	847.20	3/4	1,099.77	3/4	1,359.98	3/4	1,623.51	3/4	1,887.04	3/4	2,150.58	3/4	2,414.03
3	72.81	3	335.40	3	594.26	3	852.40	3	1,105.26	3	1,365.47	3	1,629.00	3	1,892.53	3	2,156.07	3	2,419.52
1/4	78.25	1/4	340.87	1/4	599.74	1/4	857.61	1/4	1,110.75	1/4	1,370.96	1/4	1,634.49	1/4	1,898.03	1/4	2,161.56	1/4	2,425.00
1/2	83.68	1/2	346.34	1/2	605.22	1/2	862.82	1/2	1,116.24	1/2	1,376.45	1/2	1,639.98	1/2	1,903.52	1/2	2,167.05	1/2	2,430.49
3/4	89.12	3/4	351.81	3/4	610.69	3/4	868.03	3/4	1,121.73	3/4	1,381.94	3/4	1,645.47	3/4	1,909.01	3/4	2,172.54	3/4	2,435.98
4	94.55	4	357.28	4	616.17	4	873.24	4	1,127.22	4	1,387.43	4	1,650.96	4	1,914.50	4	2,178.03	4	2,441.47
1/4	100.01	1/4	362.48	1/4	621.65	1/4	878.45	1/4	1,132.71	1/4	1,392.92	1/4	1,656.45	1/4	1,919.99	1/4	2,183.52	1/4	2,446.95
1/2	105.47	1/2	367.68	1/2	627.13	1/2	883.66	1/2	1,138.20	1/2	1,398.41	1/2	1,661.94	1/2	1,925.48	1/2	2,189.01	1/2	2,452.44
3/4	110.93	3/4	372.88	3/4	632.61	3/4	888.86	3/4	1,143.69	3/4	1,403.90	3/4	1,667.43	3/4	1,930.97	3/4	2,194.50	3/4	2,457.93
5	116.39	5	378.07	5	638.09	5	894.07	5	1,149.18	5	1,409.39	5	1,672.92	5	1,936.46	5	2,199.99	5	2,463.42
1/4	121.87	1/4	383.01	1/4	643.56	1/4	899.28	1/4	1,154.60	1/4	1,414.88	1/4	1,678.41	1/4	1,941.95	1/4	2,205.48	1/4	2,468.90
1/2	127.34	1/2	387.95	1/2	649.04	1/2	904.49	1/2	1,160.02	1/2	1,420.37	1/2	1,683.90	1/2	1,947.44	1/2	2,210.97	1/2	2,474.39
3/4	132.82	3/4	392.89	3/4	654.52	3/4	909.70	3/4	1,165.44	3/4	1,425.86	3/4	1,689.39	3/4	1,952.93	3/4	2,216.46	3/4	2,479.88
6	138.29	6	397.82	6	660.00	6	914.91	6	1,170.86	6	1,431.35	6	1,694.88	6	1,958.42	6	2,221.95	6	2,485.36
1/4	143.77	1/4	403.04	1/4	665.48	1/4	920.11	1/4	1,176.21	1/4	1,436.84	1/4	1,700.37	1/4	1,963.91	1/4	2,227.44	1/4	2,490.85
1/2	149.24	1/2	408.26	1/2	670.96	1/2	925.32	1/2	1,181.57	1/2	1,442.33	1/2	1,705.86	1/2	1,969.40	1/2	2,232.93	1/2	2,496.34
3/4	154.72	3/4	413.48	3/4	676.43	3/4	930.53	3/4	1,186.92	3/4	1,447.82	3/4	1,711.35	3/4	1,974.89	3/4	2,238.42	3/4	2,501.83
7	160.19	7	418.70	7	681.91	7	935.74	7	1,192.27	7	1,453.31	7	1,716.85	7	1,980.38	7	2,243.91	7	2,507.31
1/4	165.67	1/4	424.19	1/4	687.39	1/4	940.95	1/4	1,197.62	1/4	1,458.80	1/4	1,722.34	1/4	1,985.87	1/4	2,249.40	1/4	2,512.80
1/2	171.16	1/2	429.68	1/2	692.87	1/2	946.16	1/2	1,202.97	1/2	1,464.29	1/2	1,727.83	1/2	1,991.36	1/2	2,254.89	1/2	2,518.29
3/4	176.64	3/4	435.17	3/4	698.35	3/4	951.36	3/4	1,208.33	3/4	1,469.78	3/4	1,733.32	3/4	1,996.85	3/4	2,260.38	3/4	2,523.78
8	182.13	8	440.66	8	703.83	8	956.57	8	1,213.68	8	1,475.27	8	1,738.81	8	2,002.34	8	2,265.87	8	2,529.26
1/4	187.62	1/4	446.15	1/4	709.30	1/4	961.78	1/4	1,219.03	1/4	1,480.76	1/4	1,744.30	1/4	2,007.83	1/4	2,271.36	1/4	2,534.75
1/2	193.11	1/2	451.64	1/2	714.78	1/2	966.99	1/2	1,224.38	1/2	1,486.25	1/2	1,749.79	1/2	2,013.32	1/2	2,276.85	1/2	2,540.24
3/4	198.60	3/4	457.13	3/4	720.26	3/4	972.20	3/4	1,229.73	3/4	1,491.74	3/4	1,755.28	3/4	2,018.81	3/4	2,282.33	3/4	2,545.73
9	204.09	9	462.62	9	725.74	9	977.41	9	1,235.08	9	1,497.23	9	1,760.77	9	2,024.30	9	2,287.82	9	2,551.21
1/4	209.58	1/4	468.11	1/4	731.22	1/4	982.62	1/4	1,240.44	1/4	1,502.72	1/4	1,766.26	1/4	2,029.79	1/4	2,293.31	1/4	2,556.70
1/2	215.07	1/2	473.60	1/2	736.70	1/2	987.83	1/2	1,245.79	1/2	1,508.21	1/2	1,771.75	1/2	2,035.28	1/2	2,298.80	1/2	2,562.19
3/4	220.56	3/4	479.09	3/4	742.17	3/4	993.05	3/4	1,251.14	3/4	1,513.70	3/4	1,777.24	3/4	2,040.77	3/4	2,304.28	3/4	2,567.67
10	226.05	10	484.58	10	747.65	10	998.26	10	1,256.49	10	1,519.19	10	1,782.73	10	2,046.26	10	2,309.77	10	2,573.16
1/4	231.54	1/4	490.07	1/4	753.00	1/4	1,003.47	1/4	1,261.84	1/4	1,524.68	1/4	1,788.22	1/4	2,051.75	1/4	2,315.26	1/4	2,578.65
1/2	237.03	1/2	495.56	1/2	758.34	1/2	1,008.68	1/2	1,267.19	1/2	1,530.17	1/2	1,793.71	1/2	2,057.24	1/2	2,320.75	1/2	2,584.14
3/4	242.52	3/4	501.05	3/4	763.69	3/4	1,013.89	3/4	1,272.55	3/4	1,535.67	3/4	1,799.20	3/4	2,062.73	3/4	2,326.23	3/4	2,589.62
11	248.01	11	506.54	11	769.03	11	1,019.10	11	1,277.90	11	1,541.16	11	1,804.69	11	2,068.22	11	2,331.72	11	2,595.11
1/4	253.48	1/4	512.03	1/4	774.24	1/4	1,024.31	1/4	1,283.32	1/4	1,546.65	1/4	1,810.18	1/4	2,073.71	1/4	2,337.21	1/4	2,600.60
1/2	258.94	1/2	517.51	1/2	779.45	1/2	1,029.52	1/2	1,288.74	1/2	1,552.14	1/2	1,815.67	1/2	2,079.20	1/2	2,342.69	1/2	2,606.09
3/4	264.41	3/4	523.00	3/4	784.66	3/4	1,034.73	3/4	1,294.16	3/4	1,557.63	3/4	1,821.16	3/4	2,084.70	3/4	2,348.18	3/4	2,611.57

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 AT 10" DIAMETER HATCH.  
 GAUGE POINT: (10" HATCH) LOCATED 11'-03" OFF CENTERLINE AND 33'-00" FORWARD OF AFT BULKHEAD.

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



# BARGE "WEB 263"

## 2 STBD INNAGE TABLE

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

GUAGE HEIGHT 14'-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	2,617.06	0	2,880.45	0	3,143.84	0	3,406.44	0	3,668.31	0		0		0		0		0	
1/4	2,622.55	1/4	2,885.94	1/4	3,149.33	1/4	3,411.89	1/4	3,673.28	1/4		1/4		1/4		1/4		1/4	
1/2	2,628.03	1/2	2,891.42	1/2	3,154.82	1/2	3,417.35	1/2	3,678.26	1/2		1/2		1/2		1/2		1/2	
3/4	2,633.52	3/4	2,896.91	3/4	3,160.30	3/4	3,422.80	3/4	3,683.24	3/4		3/4		3/4		3/4		3/4	
1	2,639.01	1	2,902.40	1	3,165.79	1	3,428.26	1	3,688.22	1		1		1		1		1	
1/4	2,644.50	1/4	2,907.89	1/4	3,171.28	1/4	3,433.72	1/4	3,692.24	1/4		1/4		1/4		1/4		1/4	
1/2	2,649.98	1/2	2,913.37	1/2	3,176.76	1/2	3,439.17	1/2	3,696.26	1/2		1/2		1/2		1/2		1/2	
3/4	2,655.47	3/4	2,918.86	3/4	3,182.25	3/4	3,444.63	3/4	3,700.28	3/4		3/4		3/4		3/4		3/4	
2	2,660.96	2	2,924.35	2	3,187.74	2	3,450.08	2	3,704.30	2		2		2		2		2	
1/4	2,666.45	1/4	2,929.84	1/4	3,193.23	1/4	3,455.54	1/4	3,707.38	1/4		1/4		1/4		1/4		1/4	
1/2	2,671.93	1/2	2,935.32	1/2	3,198.71	1/2	3,460.99	1/2	3,710.47	1/2		1/2		1/2		1/2		1/2	
3/4	2,677.42	3/4	2,940.81	3/4	3,204.20	3/4	3,466.45	3/4	3,713.55	3/4		3/4		3/4		3/4		3/4	
3	2,682.91	3	2,946.30	3	3,209.69	3	3,471.90	3	3,716.64	3		3		3		3		3	
1/4	2,688.39	1/4	2,951.79	1/4	3,215.18	1/4	3,477.36	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	2,693.88	1/2	2,957.27	1/2	3,220.66	1/2	3,482.82	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	2,699.37	3/4	2,962.76	3/4	3,226.15	3/4	3,488.27	3/4		3/4		3/4		3/4		3/4		3/4	
4	2,704.86	4	2,968.25	4	3,231.64	4	3,493.73	4		4		4		4		4		4	
1/4	2,710.34	1/4	2,973.73	1/4	3,237.12	1/4	3,499.18	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	2,715.83	1/2	2,979.22	1/2	3,242.61	1/2	3,504.64	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	2,721.32	3/4	2,984.71	3/4	3,248.10	3/4	3,510.09	3/4		3/4		3/4		3/4		3/4		3/4	
5	2,726.81	5	2,990.20	5	3,253.59	5	3,515.55	5		5		5		5		5		5	
1/4	2,732.29	1/4	2,995.68	1/4	3,259.06	1/4	3,521.01	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	2,737.78	1/2	3,001.17	1/2	3,264.54	1/2	3,526.46	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	2,743.27	3/4	3,006.66	3/4	3,270.01	3/4	3,531.92	3/4		3/4		3/4		3/4		3/4		3/4	
6	2,748.76	6	3,012.15	6	3,275.49	6	3,537.37	6		6		6		6		6		6	
1/4	2,754.24	1/4	3,017.63	1/4	3,280.95	1/4	3,542.83	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	2,759.73	1/2	3,023.12	1/2	3,286.41	1/2	3,548.28	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	2,765.22	3/4	3,028.61	3/4	3,291.87	3/4	3,553.74	3/4		3/4		3/4		3/4		3/4		3/4	
7	2,770.70	7	3,034.09	7	3,297.33	7	3,559.19	7		7		7		7		7		7	
1/4	2,776.19	1/4	3,039.58	1/4	3,302.79	1/4	3,564.65	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	2,781.68	1/2	3,045.07	1/2	3,308.24	1/2	3,570.11	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	2,787.17	3/4	3,050.56	3/4	3,313.69	3/4	3,575.56	3/4		3/4		3/4		3/4		3/4		3/4	
8	2,792.65	8	3,056.04	8	3,319.15	8	3,581.02	8		8		8		8		8		8	
1/4	2,798.14	1/4	3,061.53	1/4	3,324.60	1/4	3,586.47	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	2,803.63	1/2	3,067.02	1/2	3,330.06	1/2	3,591.93	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	2,809.12	3/4	3,072.51	3/4	3,335.51	3/4	3,597.38	3/4		3/4		3/4		3/4		3/4		3/4	
9	2,814.60	9	3,077.99	9	3,340.97	9	3,602.84	9		9		9		9		9		9	
1/4	2,820.09	1/4	3,083.48	1/4	3,346.43	1/4	3,608.29	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	2,825.58	1/2	3,088.97	1/2	3,351.88	1/2	3,613.75	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	2,831.06	3/4	3,094.46	3/4	3,357.34	3/4	3,619.21	3/4		3/4		3/4		3/4		3/4		3/4	
10	2,836.55	10	3,099.94	10	3,362.79	10	3,624.66	10		10		10		10		10		10	
1/4	2,842.04	1/4	3,105.43	1/4	3,368.25	1/4	3,630.12	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	2,847.53	1/2	3,110.92	1/2	3,373.70	1/2	3,635.57	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	2,853.01	3/4	3,116.40	3/4	3,379.16	3/4	3,641.03	3/4		3/4		3/4		3/4		3/4		3/4	
11	2,858.50	11	3,121.89	11	3,384.62	11	3,646.48	11		11		11		11		11		11	
1/4	2,863.99	1/4	3,127.38	1/4	3,390.07	1/4	3,651.94	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	2,869.48	1/2	3,132.87	1/2	3,395.53	1/2	3,657.40	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	2,874.96	3/4	3,138.35	3/4	3,400.98	3/4	3,662.85	3/4		3/4		3/4		3/4		3/4		3/4	

CERTIFIED CHART FOR THE ABOVE NAMED TANK ONLY.

STRAPPED: 04/29/2010 CL - SW  
CALCULATED: 04/30/2010 CL  
PRINTED: 04/30/2010 CL

CANCELS AND SUPERCEDES  
ALL PRIOR TO 04/2010

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



# BARGE "WEB 263"

## 3 PORT INNAGE TABLE

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

GAUGE HEIGHT 14'-08"

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	17.56	0	269.44	0	527.65	0	788.61	0	1,038.27	0	1,297.49	0	1,560.61	0	1,823.72	0	2,086.84	0	2,349.91
1/4	21.13	1/4	274.87	1/4	533.12	1/4	793.81	1/4	1,043.61	1/4	1,302.97	1/4	1,566.09	1/4	1,829.20	1/4	2,092.32	1/4	2,355.39
1/2	24.70	1/2	280.30	1/2	538.60	1/2	799.02	1/2	1,048.95	1/2	1,308.45	1/2	1,571.57	1/2	1,834.69	1/2	2,097.80	1/2	2,360.87
3/4	28.26	3/4	285.73	3/4	544.07	3/4	804.22	3/4	1,054.29	3/4	1,313.93	3/4	1,577.05	3/4	1,840.17	3/4	2,103.28	3/4	2,366.35
1	31.83	1	291.16	1	549.55	1	809.42	1	1,059.63	1	1,319.42	1	1,582.53	1	1,845.65	1	2,108.77	1	2,371.82
1 1/4	36.65	1 1/4	296.62	1 1/4	555.02	1 1/4	814.63	1 1/4	1,065.11	1 1/4	1,324.90	1 1/4	1,588.01	1 1/4	1,851.13	1 1/4	2,114.25	1 1/4	2,377.30
1 1/2	41.46	1 1/2	302.07	1 1/2	560.49	1 1/2	819.83	1 1/2	1,070.60	1 1/2	1,330.38	1 1/2	1,593.50	1 1/2	1,856.61	1 1/2	2,119.73	1 1/2	2,382.78
3/4	46.28	3/4	307.53	3/4	565.96	3/4	825.03	3/4	1,076.08	3/4	1,335.86	3/4	1,598.98	3/4	1,862.09	3/4	2,125.21	3/4	2,388.26
2	51.09	2	312.98	2	571.43	2	830.23	2	1,081.56	2	1,341.34	2	1,604.46	2	1,867.58	2	2,130.69	2	2,393.74
2 1/4	56.49	2 1/4	318.45	2 1/4	576.90	2 1/4	835.43	2 1/4	1,087.04	2 1/4	1,346.82	2 1/4	1,609.94	2 1/4	1,873.06	2 1/4	2,136.17	2 1/4	2,399.22
2 1/2	61.89	2 1/2	323.92	2 1/2	582.37	2 1/2	840.64	2 1/2	1,092.52	2 1/2	1,352.30	2 1/2	1,615.42	2 1/2	1,878.54	2 1/2	2,141.66	2 1/2	2,404.70
3/4	67.29	3/4	329.40	3/4	587.84	3/4	845.84	3/4	1,098.00	3/4	1,357.79	3/4	1,620.90	3/4	1,884.02	3/4	2,147.14	3/4	2,410.17
3	72.69	3	334.87	3	593.31	3	851.04	3	1,103.48	3	1,363.27	3	1,626.38	3	1,889.50	3	2,152.62	3	2,415.65
3 1/4	78.12	3 1/4	340.33	3 1/4	598.78	3 1/4	856.24	3 1/4	1,108.96	3 1/4	1,368.75	3 1/4	1,631.87	3 1/4	1,894.98	3 1/4	2,158.10	3 1/4	2,421.13
3 1/2	83.54	3 1/2	345.79	3 1/2	604.25	3 1/2	861.44	3 1/2	1,114.44	3 1/2	1,374.23	3 1/2	1,637.35	3 1/2	1,900.46	3 1/2	2,163.58	3 1/2	2,426.61
3/4	88.97	3/4	351.25	3/4	609.72	3/4	866.64	3/4	1,119.92	3/4	1,379.71	3/4	1,642.83	3/4	1,905.95	3/4	2,169.06	3/4	2,432.09
4	94.40	4	356.71	4	615.19	4	871.84	4	1,125.40	4	1,385.19	4	1,648.31	4	1,911.43	4	2,174.54	4	2,437.57
4 1/4	99.85	4 1/4	361.90	4 1/4	620.65	4 1/4	877.04	4 1/4	1,130.88	4 1/4	1,390.68	4 1/4	1,653.79	4 1/4	1,916.91	4 1/4	2,180.03	4 1/4	2,443.05
4 1/2	105.30	4 1/2	367.09	4 1/2	626.12	4 1/2	882.24	4 1/2	1,136.36	4 1/2	1,396.16	4 1/2	1,659.27	4 1/2	1,922.39	4 1/2	2,185.51	4 1/2	2,448.53
3/4	110.75	3/4	372.28	3/4	631.59	3/4	887.44	3/4	1,141.85	3/4	1,401.64	3/4	1,664.76	3/4	1,927.87	3/4	2,190.99	3/4	2,454.00
5	116.20	5	377.47	5	637.06	5	892.64	5	1,147.33	5	1,407.12	5	1,670.24	5	1,933.35	5	2,196.47	5	2,459.48
5 1/4	121.67	5 1/4	382.40	5 1/4	642.53	5 1/4	897.83	5 1/4	1,152.74	5 1/4	1,412.60	5 1/4	1,675.72	5 1/4	1,938.84	5 1/4	2,201.95	5 1/4	2,464.96
5 1/2	127.13	5 1/2	387.33	5 1/2	648.00	5 1/2	903.03	5 1/2	1,158.15	5 1/2	1,418.08	5 1/2	1,681.20	5 1/2	1,944.32	5 1/2	2,207.43	5 1/2	2,470.44
3/4	132.60	3/4	392.26	3/4	653.47	3/4	908.23	3/4	1,163.56	3/4	1,423.57	3/4	1,686.68	3/4	1,949.80	3/4	2,212.92	3/4	2,475.92
6	138.07	6	397.18	6	658.94	6	913.43	6	1,168.98	6	1,429.05	6	1,692.16	6	1,955.28	6	2,218.40	6	2,481.40
6 1/4	143.53	6 1/4	402.39	6 1/4	664.41	6 1/4	918.63	6 1/4	1,174.32	6 1/4	1,434.53	6 1/4	1,697.65	6 1/4	1,960.76	6 1/4	2,223.88	6 1/4	2,486.88
6 1/2	149.00	6 1/2	407.60	6 1/2	669.88	6 1/2	923.83	6 1/2	1,179.66	6 1/2	1,440.01	6 1/2	1,703.13	6 1/2	1,966.24	6 1/2	2,229.36	6 1/2	2,492.35
3/4	154.47	3/4	412.81	3/4	675.35	3/4	929.03	3/4	1,185.01	3/4	1,445.49	3/4	1,708.61	3/4	1,971.73	3/4	2,234.84	3/4	2,497.83
7	159.93	7	418.02	7	680.82	7	934.23	7	1,190.35	7	1,450.97	7	1,714.09	7	1,977.21	7	2,240.32	7	2,503.31
7 1/4	165.41	7 1/4	423.51	7 1/4	686.29	7 1/4	939.43	7 1/4	1,195.69	7 1/4	1,456.46	7 1/4	1,719.57	7 1/4	1,982.69	7 1/4	2,245.81	7 1/4	2,508.79
7 1/2	170.88	7 1/2	428.99	7 1/2	691.76	7 1/2	944.63	7 1/2	1,201.04	7 1/2	1,461.94	7 1/2	1,725.05	7 1/2	1,988.17	7 1/2	2,251.29	7 1/2	2,514.27
3/4	176.36	3/4	434.47	3/4	697.23	3/4	949.83	3/4	1,206.38	3/4	1,467.42	3/4	1,730.54	3/4	1,993.65	3/4	2,256.77	3/4	2,519.75
8	181.83	8	439.95	8	702.70	8	955.03	8	1,211.72	8	1,472.90	8	1,736.02	8	1,999.13	8	2,262.25	8	2,525.23
8 1/4	187.32	8 1/4	445.43	8 1/4	708.17	8 1/4	960.23	8 1/4	1,217.07	8 1/4	1,478.38	8 1/4	1,741.50	8 1/4	2,004.62	8 1/4	2,267.73	8 1/4	2,530.70
8 1/2	192.80	8 1/2	450.91	8 1/2	713.64	8 1/2	965.43	8 1/2	1,222.41	8 1/2	1,483.86	8 1/2	1,746.98	8 1/2	2,010.10	8 1/2	2,273.21	8 1/2	2,536.18
3/4	198.28	3/4	456.39	3/4	719.11	3/4	970.64	3/4	1,227.75	3/4	1,489.34	3/4	1,752.46	3/4	2,015.58	3/4	2,278.69	3/4	2,541.66
9	203.76	9	461.87	9	724.58	9	975.84	9	1,233.09	9	1,494.83	9	1,757.94	9	2,021.06	9	2,284.17	9	2,547.14
9 1/4	209.24	9 1/4	467.35	9 1/4	730.05	9 1/4	981.04	9 1/4	1,238.44	9 1/4	1,500.31	9 1/4	1,763.42	9 1/4	2,026.54	9 1/4	2,289.65	9 1/4	2,552.62
9 1/2	214.72	9 1/2	472.84	9 1/2	735.52	9 1/2	986.24	9 1/2	1,243.78	9 1/2	1,505.79	9 1/2	1,768.91	9 1/2	2,032.02	9 1/2	2,295.12	9 1/2	2,558.10
3/4	220.21	3/4	478.32	3/4	740.99	3/4	991.45	3/4	1,249.12	3/4	1,511.27	3/4	1,774.39	3/4	2,037.50	3/4	2,300.60	3/4	2,563.58
10	225.69	10	483.80	10	746.46	10	996.65	10	1,254.47	10	1,516.75	10	1,779.87	10	2,042.99	10	2,306.08	10	2,569.05
10 1/4	231.17	10 1/4	489.28	10 1/4	751.99	10 1/4	1,001.85	10 1/4	1,259.81	10 1/4	1,522.23	10 1/4	1,785.35	10 1/4	2,048.47	10 1/4	2,311.56	10 1/4	2,574.53
10 1/2	236.65	10 1/2	494.76	10 1/2	757.13	10 1/2	1,007.05	10 1/2	1,265.15	10 1/2	1,527.72	10 1/2	1,790.83	10 1/2	2,053.95	10 1/2	2,317.04	10 1/2	2,580.01
3/4	242.13	3/4	500.24	3/4	762.47	3/4	1,012.26	3/4	1,270.50	3/4	1,533.20	3/4	1,796.31	3/4	2,059.43	3/4	2,322.52	3/4	2,585.49
11	247.61	11	505.72	11	767.80	11	1,017.46	11	1,275.84	11	1,538.68	11	1,801.80	11	2,064.91	11	2,328.00	11	2,590.97
11 1/4	253.07	11 1/4	511.20	11 1/4	773.00	11 1/4	1,022.66	11 1/4	1,281.25	11 1/4	1,544.16	11 1/4	1,807.28	11 1/4	2,070.39	11 1/4	2,333.47	11 1/4	2,596.45
11 1/2	258.53	11 1/2	516.68	11 1/2	778.21	11 1/2	1,027.86	11 1/2	1,286.66	11 1/2	1,549.64	11 1/2	1,812.76	11 1/2	2,075.88	11 1/2	2,338.95	11 1/2	2,601.93
3/4	263.98	3/4	522.17	3/4	783.41	3/4	1,033.07	3/4	1,292.08	3/4	1,555.12	3/4	1,818.24	3/4	2,081.36	3/4	2,344.43	3/4	2,607.40

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 AT 10" DIAMETER HATCH.  
 GAUGE POINT: (10" HATCH) LOCATED 11'-03" OFF CENTERLINE AND 33'-00" FORWARD OF AFT BULKHEAD.

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





# BARGE "WEB 263"

## 3 PORT INNAGE TABLE

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

GAUGE HEIGHT 14'-08"

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	2,612.88	0	2,875.86	0	3,138.83	0	3,401.01	0	3,662.47	0		0		0		0		0	
1/4	2,618.36	1/4	2,881.33	1/4	3,144.31	1/4	3,406.46	1/4	3,667.44	1/4		1/4		1/4		1/4		1/4	
1/2	2,623.84	1/2	2,886.81	1/2	3,149.79	1/2	3,411.91	1/2	3,672.41	1/2		1/2		1/2		1/2		1/2	
3/4	2,629.32	3/4	2,892.29	3/4	3,155.26	3/4	3,417.36	3/4	3,677.38	3/4		3/4		3/4		3/4		3/4	
1	2,634.80	1	2,897.77	1	3,160.74	1	3,422.80	1	3,682.35	1		1		1		1		1	
1/4	2,640.28	1/4	2,903.25	1/4	3,166.22	1/4	3,428.25	1/4	3,686.36	1/4		1/4		1/4		1/4		1/4	
1/2	2,645.75	1/2	2,908.73	1/2	3,171.70	1/2	3,433.70	1/2	3,690.37	1/2		1/2		1/2		1/2		1/2	
3/4	2,651.23	3/4	2,914.21	3/4	3,177.18	3/4	3,439.14	3/4	3,694.39	3/4		3/4		3/4		3/4		3/4	
2	2,656.71	2	2,919.68	2	3,182.66	2	3,444.59	2	3,698.40	2		2		2		2		2	
1/4	2,662.19	1/4	2,925.16	1/4	3,188.14	1/4	3,450.04	1/4	3,701.48	1/4		1/4		1/4		1/4		1/4	
1/2	2,667.67	1/2	2,930.64	1/2	3,193.61	1/2	3,455.48	1/2	3,704.56	1/2		1/2		1/2		1/2		1/2	
3/4	2,673.15	3/4	2,936.12	3/4	3,199.09	3/4	3,460.93	3/4	3,707.64	3/4		3/4		3/4		3/4		3/4	
3	2,678.63	3	2,941.60	3	3,204.57	3	3,466.38	3	3,710.72	3		3		3		3		3	
1/4	2,684.10	1/4	2,947.08	1/4	3,210.05	1/4	3,471.83	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	2,689.58	1/2	2,952.56	1/2	3,215.53	1/2	3,477.27	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	2,695.06	3/4	2,958.03	3/4	3,221.01	3/4	3,482.72	3/4		3/4		3/4		3/4		3/4		3/4	
4	2,700.54	4	2,963.51	4	3,226.49	4	3,488.17	4		4		4		4		4		4	
1/4	2,706.02	1/4	2,968.99	1/4	3,231.96	1/4	3,493.61	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	2,711.50	1/2	2,974.47	1/2	3,237.44	1/2	3,499.06	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	2,716.98	3/4	2,979.95	3/4	3,242.92	3/4	3,504.51	3/4		3/4		3/4		3/4		3/4		3/4	
5	2,722.46	5	2,985.43	5	3,248.40	5	3,509.95	5		5		5		5		5		5	
1/4	2,727.93	1/4	2,990.91	1/4	3,253.87	1/4	3,515.40	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	2,733.41	1/2	2,996.39	1/2	3,259.34	1/2	3,520.85	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	2,738.89	3/4	3,001.86	3/4	3,264.80	3/4	3,526.30	3/4		3/4		3/4		3/4		3/4		3/4	
6	2,744.37	6	3,007.34	6	3,270.27	6	3,531.74	6		6		6		6		6		6	
1/4	2,749.85	1/4	3,012.82	1/4	3,275.72	1/4	3,537.19	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	2,755.33	1/2	3,018.30	1/2	3,281.18	1/2	3,542.64	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	2,760.81	3/4	3,023.78	3/4	3,286.63	3/4	3,548.08	3/4		3/4		3/4		3/4		3/4		3/4	
7	2,766.28	7	3,029.26	7	3,292.08	7	3,553.53	7		7		7		7		7		7	
1/4	2,771.76	1/4	3,034.74	1/4	3,297.53	1/4	3,558.98	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	2,777.24	1/2	3,040.21	1/2	3,302.97	1/2	3,564.42	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	2,782.72	3/4	3,045.69	3/4	3,308.42	3/4	3,569.87	3/4		3/4		3/4		3/4		3/4		3/4	
8	2,788.20	8	3,051.17	8	3,313.86	8	3,575.32	8		8		8		8		8		8	
1/4	2,793.68	1/4	3,056.65	1/4	3,319.31	1/4	3,580.77	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	2,799.16	1/2	3,062.13	1/2	3,324.76	1/2	3,586.21	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	2,804.63	3/4	3,067.61	3/4	3,330.20	3/4	3,591.66	3/4		3/4		3/4		3/4		3/4		3/4	
9	2,810.11	9	3,073.09	9	3,335.65	9	3,597.11	9		9		9		9		9		9	
1/4	2,815.59	1/4	3,078.56	1/4	3,341.10	1/4	3,602.55	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	2,821.07	1/2	3,084.04	1/2	3,346.54	1/2	3,608.00	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	2,826.55	3/4	3,089.52	3/4	3,351.99	3/4	3,613.45	3/4		3/4		3/4		3/4		3/4		3/4	
10	2,832.03	10	3,095.00	10	3,357.44	10	3,618.89	10		10		10		10		10		10	
1/4	2,837.51	1/4	3,100.48	1/4	3,362.89	1/4	3,624.34	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	2,842.98	1/2	3,105.96	1/2	3,368.33	1/2	3,629.79	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	2,848.46	3/4	3,111.44	3/4	3,373.78	3/4	3,635.24	3/4		3/4		3/4		3/4		3/4		3/4	
11	2,853.94	11	3,116.91	11	3,379.23	11	3,640.68	11		11		11		11		11		11	
1/4	2,859.42	1/4	3,122.39	1/4	3,384.67	1/4	3,646.13	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	2,864.90	1/2	3,127.87	1/2	3,390.12	1/2	3,651.58	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	2,870.38	3/4	3,133.35	3/4	3,395.57	3/4	3,657.02	3/4		3/4		3/4		3/4		3/4		3/4	

CERTIFIED CHART FOR THE ABOVE NAMED TANK ONLY.

STRAPPED: 04/29/2010 CL - SW  
CALCULATED: 04/30/2010 CL  
PRINTED: 04/30/2010 CL

CANCELS AND SUPERCEDES  
ALL PRIOR TO 04/2010

PRECISION MEASUREMENT  
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# BARGE "WEB 263"

## 3 STBD INNAGE TABLE

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

GAUGE HEIGHT 14'-08 1/2"

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	17.56	0	269.40	0	527.57	0	789.84	0	1,050.22	0	1,309.85	0	1,572.93	0	1,836.01	0	2,099.09	0	2,362.10
1/4	21.13	1/4	274.83	1/4	533.04	1/4	795.26	1/4	1,055.67	1/4	1,315.33	1/4	1,578.41	1/4	1,841.49	1/4	2,104.57	1/4	2,367.58
1/2	24.69	1/2	280.26	1/2	538.52	1/2	800.69	1/2	1,061.13	1/2	1,320.81	1/2	1,583.89	1/2	1,846.97	1/2	2,110.05	1/2	2,373.06
3/4	28.26	3/4	285.69	3/4	543.99	3/4	806.12	3/4	1,066.58	3/4	1,326.29	3/4	1,589.37	3/4	1,852.45	3/4	2,115.53	3/4	2,378.53
1	31.83	1	291.11	1	549.47	1	811.54	1	1,072.03	1	1,331.77	1	1,594.85	1	1,857.93	1	2,121.01	1	2,384.01
1/4	36.64	1/4	296.57	1/4	554.93	1/4	816.97	1/4	1,077.51	1/4	1,337.25	1/4	1,600.33	1/4	1,863.41	1/4	2,126.49	1/4	2,389.49
1/2	41.46	1/2	302.02	1/2	560.40	1/2	822.39	1/2	1,082.99	1/2	1,342.73	1/2	1,605.81	1/2	1,868.89	1/2	2,131.97	1/2	2,394.97
3/4	46.27	3/4	307.48	3/4	565.87	3/4	827.82	3/4	1,088.47	3/4	1,348.22	3/4	1,611.29	3/4	1,874.37	3/4	2,137.45	3/4	2,400.45
2	51.09	2	312.93	2	571.34	2	833.25	2	1,093.95	2	1,353.70	2	1,616.77	2	1,879.85	2	2,142.93	2	2,405.92
1/4	56.49	1/4	318.40	1/4	576.81	1/4	838.67	1/4	1,099.43	1/4	1,359.18	1/4	1,622.26	1/4	1,885.33	1/4	2,148.41	1/4	2,411.40
1/2	61.89	1/2	323.87	1/2	582.28	1/2	844.10	1/2	1,104.91	1/2	1,364.66	1/2	1,627.74	1/2	1,890.81	1/2	2,153.89	1/2	2,416.88
3/4	67.28	3/4	329.35	3/4	587.75	3/4	849.52	3/4	1,110.39	3/4	1,370.14	3/4	1,633.22	3/4	1,896.30	3/4	2,159.37	3/4	2,422.36
3	72.68	3	334.82	3	593.22	3	854.94	3	1,115.87	3	1,375.62	3	1,638.70	3	1,901.78	3	2,164.85	3	2,427.83
1/4	78.11	1/4	340.28	1/4	598.68	1/4	860.37	1/4	1,121.35	1/4	1,381.10	1/4	1,644.18	1/4	1,907.26	1/4	2,170.34	1/4	2,433.31
1/2	83.53	1/2	345.74	1/2	604.15	1/2	865.79	1/2	1,126.83	1/2	1,386.58	1/2	1,649.66	1/2	1,912.74	1/2	2,175.82	1/2	2,438.79
3/4	88.96	3/4	351.20	3/4	609.62	3/4	871.21	3/4	1,132.31	3/4	1,392.06	3/4	1,655.14	3/4	1,918.22	3/4	2,181.30	3/4	2,444.27
4	94.38	4	356.66	4	615.09	4	876.64	4	1,137.79	4	1,397.54	4	1,660.62	4	1,923.70	4	2,186.78	4	2,449.74
1/4	99.83	1/4	361.84	1/4	620.56	1/4	882.06	1/4	1,143.27	1/4	1,403.02	1/4	1,666.10	1/4	1,929.18	1/4	2,192.26	1/4	2,455.22
1/2	105.28	1/2	367.03	1/2	626.03	1/2	887.48	1/2	1,148.75	1/2	1,408.50	1/2	1,671.58	1/2	1,934.66	1/2	2,197.74	1/2	2,460.70
3/4	110.74	3/4	372.22	3/4	631.50	3/4	892.91	3/4	1,154.23	3/4	1,413.99	3/4	1,677.06	3/4	1,940.14	3/4	2,203.22	3/4	2,466.18
5	116.19	5	377.41	5	636.97	5	898.33	5	1,159.71	5	1,419.47	5	1,682.54	5	1,945.62	5	2,208.70	5	2,471.65
1/4	121.65	1/4	382.34	1/4	642.44	1/4	903.75	1/4	1,165.12	1/4	1,424.95	1/4	1,688.03	1/4	1,951.10	1/4	2,214.18	1/4	2,477.13
1/2	127.12	1/2	387.27	1/2	647.90	1/2	909.18	1/2	1,170.53	1/2	1,430.43	1/2	1,693.51	1/2	1,956.58	1/2	2,219.66	1/2	2,482.61
3/4	132.58	3/4	392.20	3/4	653.37	3/4	914.60	3/4	1,175.95	3/4	1,435.91	3/4	1,698.99	3/4	1,962.07	3/4	2,225.14	3/4	2,488.09
6	138.05	6	397.13	6	658.84	6	920.02	6	1,181.36	6	1,441.39	6	1,704.47	6	1,967.55	6	2,230.62	6	2,493.56
1/4	143.51	1/4	402.33	1/4	664.31	1/4	925.45	1/4	1,186.70	1/4	1,446.87	1/4	1,709.95	1/4	1,973.03	1/4	2,236.11	1/4	2,499.04
1/2	148.98	1/2	407.54	1/2	669.78	1/2	930.87	1/2	1,192.04	1/2	1,452.35	1/2	1,715.43	1/2	1,978.51	1/2	2,241.59	1/2	2,504.52
3/4	154.44	3/4	412.75	3/4	675.25	3/4	936.29	3/4	1,197.38	3/4	1,457.83	3/4	1,720.91	3/4	1,983.99	3/4	2,247.07	3/4	2,510.00
7	159.91	7	417.96	7	680.72	7	941.72	7	1,202.73	7	1,463.31	7	1,726.39	7	1,989.47	7	2,252.55	7	2,515.47
1/4	165.38	1/4	423.44	1/4	686.19	1/4	947.14	1/4	1,208.07	1/4	1,468.79	1/4	1,731.87	1/4	1,994.95	1/4	2,258.03	1/4	2,520.95
1/2	170.86	1/2	428.92	1/2	691.66	1/2	952.56	1/2	1,213.41	1/2	1,474.27	1/2	1,737.35	1/2	2,000.43	1/2	2,263.50	1/2	2,526.43
3/4	176.33	3/4	434.40	3/4	697.12	3/4	957.99	3/4	1,218.75	3/4	1,479.75	3/4	1,742.83	3/4	2,005.91	3/4	2,268.98	3/4	2,531.91
8	181.81	8	439.88	8	702.59	8	963.41	8	1,224.10	8	1,485.24	8	1,748.31	8	2,011.39	8	2,274.46	8	2,537.39
1/4	187.29	1/4	445.36	1/4	708.06	1/4	968.83	1/4	1,229.44	1/4	1,490.72	1/4	1,753.79	1/4	2,016.87	1/4	2,279.94	1/4	2,542.86
1/2	192.77	1/2	450.84	1/2	713.53	1/2	974.26	1/2	1,234.78	1/2	1,496.20	1/2	1,759.28	1/2	2,022.35	1/2	2,285.42	1/2	2,548.34
3/4	198.25	3/4	456.32	3/4	719.00	3/4	979.68	3/4	1,240.12	3/4	1,501.68	3/4	1,764.76	3/4	2,027.83	3/4	2,290.89	3/4	2,553.82
9	203.73	9	461.80	9	724.47	9	985.11	9	1,245.47	9	1,507.16	9	1,770.24	9	2,033.32	9	2,296.37	9	2,559.30
1/4	209.21	1/4	467.28	1/4	729.94	1/4	990.53	1/4	1,250.81	1/4	1,512.64	1/4	1,775.72	1/4	2,038.80	1/4	2,301.85	1/4	2,564.77
1/2	214.69	1/2	472.76	1/2	735.41	1/2	995.96	1/2	1,256.15	1/2	1,518.12	1/2	1,781.20	1/2	2,044.28	1/2	2,307.33	1/2	2,570.25
3/4	220.17	3/4	478.24	3/4	740.87	3/4	1,001.39	3/4	1,261.49	3/4	1,523.60	3/4	1,786.68	3/4	2,049.76	3/4	2,312.80	3/4	2,575.73
10	225.65	10	483.72	10	746.34	10	1,006.81	10	1,266.83	10	1,529.08	10	1,792.16	10	2,055.24	10	2,318.28	10	2,581.21
1/4	231.13	1/4	489.20	1/4	751.79	1/4	1,012.24	1/4	1,272.18	1/4	1,534.56	1/4	1,797.64	1/4	2,060.72	1/4	2,323.76	1/4	2,586.68
1/2	236.61	1/2	494.68	1/2	757.24	1/2	1,017.66	1/2	1,277.52	1/2	1,540.04	1/2	1,803.12	1/2	2,066.20	1/2	2,329.24	1/2	2,592.16
3/4	242.10	3/4	500.16	3/4	762.69	3/4	1,023.09	3/4	1,282.86	3/4	1,545.52	3/4	1,808.60	3/4	2,071.68	3/4	2,334.71	3/4	2,597.64
11	247.58	11	505.65	11	768.13	11	1,028.52	11	1,288.20	11	1,551.01	11	1,814.08	11	2,077.16	11	2,340.19	11	2,603.12
1/4	253.03	1/4	511.13	1/4	773.56	1/4	1,033.94	1/4	1,293.62	1/4	1,556.49	1/4	1,819.56	1/4	2,082.64	1/4	2,345.67	1/4	2,608.59
1/2	258.49	1/2	516.61	1/2	778.98	1/2	1,039.37	1/2	1,299.03	1/2	1,561.97	1/2	1,825.05	1/2	2,088.12	1/2	2,351.15	1/2	2,614.07
3/4	263.94	3/4	522.09	3/4	784.41	3/4	1,044.80	3/4	1,304.44	3/4	1,567.45	3/4	1,830.53	3/4	2,093.60	3/4	2,356.62	3/4	2,619.55

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 AT 10" DIAMETER HATCH.  
 GAUGE POINT: (10" HATCH) LOCATED 11'-03" OFF CENTERLINE AND 33'-00" FORWARD OF AFT BULKHEAD.

CERTIFIED CHART FOR THE ABOVE NAMED TANK ONLY.

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



# BARGE "WEB 263"

## 3 STBD INNAGE TABLE

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

GAUGE HEIGHT 14'-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	2,625.03	0	2,887.95	0	3,150.88	0	3,413.04	0	3,674.45	0		0		0					0
1/4	2,630.50	1/4	2,893.43	1/4	3,156.35	1/4	3,418.49	1/4	3,679.42	1/4		1/4		1/4					1/4
1/2	2,635.98	1/2	2,898.91	1/2	3,161.83	1/2	3,423.93	1/2	3,684.39	1/2		1/2		1/2					1/2
3/4	2,641.46	3/4	2,904.38	3/4	3,167.31	3/4	3,429.38	3/4	3,689.36	3/4		3/4		3/4					3/4
1	2,646.94	1	2,909.86	1	3,172.79	1	3,434.82	1	3,694.33	1		1		1					1
1 1/4	2,652.41	1 1/4	2,915.34	1 1/4	3,178.26	1 1/4	3,440.27	1 1/4	3,698.34	1 1/4		1 1/4		1 1/4					1 1/4
1 1/2	2,657.89	1 1/2	2,920.82	1 1/2	3,183.74	1 1/2	3,445.72	1 1/2	3,702.36	1 1/2		1 1/2		1 1/2					1 1/2
3/4	2,663.37	3/4	2,926.29	3/4	3,189.22	3/4	3,451.16	3/4	3,706.37	3/4		3/4		3/4					3/4
2	2,668.85	2	2,931.77	2	3,194.70	2	3,456.61	2	3,710.38	2		2		2					2
1 1/4	2,674.33	1 1/4	2,937.25	1 1/4	3,200.17	1 1/4	3,462.05	1 1/4	3,713.46	1 1/4		1 1/4		1 1/4					1 1/4
1 1/2	2,679.80	1 1/2	2,942.73	1 1/2	3,205.65	1 1/2	3,467.50	1 1/2	3,716.54	1 1/2		1 1/2		1 1/2					1 1/2
3/4	2,685.28	3/4	2,948.21	3/4	3,211.13	3/4	3,472.95	3/4	3,719.62	3/4		3/4		3/4					3/4
3	2,690.76	3	2,953.68	3	3,216.61	3	3,478.39	3	3,722.70	3		3		3					3
1 1/4	2,696.24	1 1/4	2,959.16	1 1/4	3,222.09	1 1/4	3,483.84	1 1/4		1 1/4		1 1/4		1 1/4					1 1/4
1 1/2	2,701.71	1 1/2	2,964.64	1 1/2	3,227.56	1 1/2	3,489.29	1 1/2		1 1/2		1 1/2		1 1/2					1 1/2
3/4	2,707.19	3/4	2,970.12	3/4	3,233.04	3/4	3,494.73	3/4		3/4		3/4		3/4					3/4
4	2,712.67	4	2,975.59	4	3,238.52	4	3,500.18	4		4		4		4					4
1 1/4	2,718.15	1 1/4	2,981.07	1 1/4	3,244.00	1 1/4	3,505.62	1 1/4		1 1/4		1 1/4		1 1/4					1 1/4
1 1/2	2,723.62	1 1/2	2,986.55	1 1/2	3,249.47	1 1/2	3,511.07	1 1/2		1 1/2		1 1/2		1 1/2					1 1/2
3/4	2,729.10	3/4	2,992.03	3/4	3,254.95	3/4	3,516.52	3/4		3/4		3/4		3/4					3/4
5	2,734.58	5	2,997.50	5	3,260.43	5	3,521.96	5		5		5		5					5
1 1/4	2,740.06	1 1/4	3,002.98	1 1/4	3,265.90	1 1/4	3,527.41	1 1/4		1 1/4		1 1/4		1 1/4					1 1/4
1 1/2	2,745.53	1 1/2	3,008.46	1 1/2	3,271.37	1 1/2	3,532.85	1 1/2		1 1/2		1 1/2		1 1/2					1 1/2
3/4	2,751.01	3/4	3,013.94	3/4	3,276.85	3/4	3,538.30	3/4		3/4		3/4		3/4					3/4
6	2,756.49	6	3,019.41	6	3,282.32	6	3,543.75	6		6		6		6					6
1 1/4	2,761.97	1 1/4	3,024.89	1 1/4	3,287.77	1 1/4	3,549.19	1 1/4		1 1/4		1 1/4		1 1/4					1 1/4
1 1/2	2,767.44	1 1/2	3,030.37	1 1/2	3,293.22	1 1/2	3,554.64	1 1/2		1 1/2		1 1/2		1 1/2					1 1/2
3/4	2,772.92	3/4	3,035.85	3/4	3,298.67	3/4	3,560.08	3/4		3/4		3/4		3/4					3/4
7	2,778.40	7	3,041.32	7	3,304.12	7	3,565.53	7		7		7		7					7
1 1/4	2,783.88	1 1/4	3,046.80	1 1/4	3,309.57	1 1/4	3,570.98	1 1/4		1 1/4		1 1/4		1 1/4					1 1/4
1 1/2	2,789.35	1 1/2	3,052.28	1 1/2	3,315.01	1 1/2	3,576.42	1 1/2		1 1/2		1 1/2		1 1/2					1 1/2
3/4	2,794.83	3/4	3,057.76	3/4	3,320.46	3/4	3,581.87	3/4		3/4		3/4		3/4					3/4
8	2,800.31	8	3,063.23	8	3,325.90	8	3,587.32	8		8		8		8					8
1 1/4	2,805.79	1 1/4	3,068.71	1 1/4	3,331.35	1 1/4	3,592.76	1 1/4		1 1/4		1 1/4		1 1/4					1 1/4
1 1/2	2,811.27	1 1/2	3,074.19	1 1/2	3,336.79	1 1/2	3,598.21	1 1/2		1 1/2		1 1/2		1 1/2					1 1/2
3/4	2,816.74	3/4	3,079.67	3/4	3,342.24	3/4	3,603.65	3/4		3/4		3/4		3/4					3/4
9	2,822.22	9	3,085.15	9	3,347.69	9	3,609.10	9		9		9		9					9
1 1/4	2,827.70	1 1/4	3,090.62	1 1/4	3,353.13	1 1/4	3,614.55	1 1/4		1 1/4		1 1/4		1 1/4					1 1/4
1 1/2	2,833.18	1 1/2	3,096.10	1 1/2	3,358.58	1 1/2	3,619.99	1 1/2		1 1/2		1 1/2		1 1/2					1 1/2
3/4	2,838.65	3/4	3,101.58	3/4	3,364.03	3/4	3,625.44	3/4		3/4		3/4		3/4					3/4
10	2,844.13	10	3,107.06	10	3,369.47	10	3,630.88	10		10		10		10					10
1 1/4	2,849.61	1 1/4	3,112.53	1 1/4	3,374.92	1 1/4	3,636.33	1 1/4		1 1/4		1 1/4		1 1/4					1 1/4
1 1/2	2,855.09	1 1/2	3,118.01	1 1/2	3,380.36	1 1/2	3,641.78	1 1/2		1 1/2		1 1/2		1 1/2					1 1/2
3/4	2,860.56	3/4	3,123.49	3/4	3,385.81	3/4	3,647.22	3/4		3/4		3/4		3/4					3/4
11	2,866.04	11	3,128.97	11	3,391.26	11	3,652.67	11		11		11		11					11
1 1/4	2,871.52	1 1/4	3,134.44	1 1/4	3,396.70	1 1/4	3,658.11	1 1/4		1 1/4		1 1/4		1 1/4					1 1/4
1 1/2	2,877.00	1 1/2	3,139.92	1 1/2	3,402.15	1 1/2	3,663.56	1 1/2		1 1/2		1 1/2		1 1/2					1 1/2
3/4	2,882.47	3/4	3,145.40	3/4	3,407.59	3/4	3,669.01	3/4		3/4		3/4		3/4					3/4

CERTIFIED CHART FOR THE ABOVE NAMED TANK ONLY.

STRAPPED: 04/29/2010 CL - SW  
CALCULATED: 04/30/2010 CL  
PRINTED: 04/30/2010 CL

CANCELS AND SUPERCEDES  
ALL PRIOR TO 04/2010

PRECISION MEASUREMENT  
& ANALYSIS, INC.  
P.O. Box 2692  
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# BARGE "WEB 263"

## 4 CENTER INNAGE TABLE

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

GAUGE HEIGHT 14'-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	9.55	0	438.21	0	905.68	0	1,382.35	0	1,852.32	0	2,320.75	0	2,790.62	0	3,267.23	0	3,744.11	0	4,116.08
1/4	13.64	1/4	448.01	1/4	915.62	1/4	1,392.14	1/4	1,862.15	1/4	2,330.56	1/4	2,800.51	1/4	3,277.17	1/4	3,754.02	1/4	4,121.02
1/2	17.73	1/2	457.80	1/2	925.56	1/2	1,401.94	1/2	1,871.97	1/2	2,340.36	1/2	2,810.41	1/2	3,287.10	1/2	3,763.94	1/2	4,125.96
3/4	21.82	3/4	467.60	3/4	935.51	3/4	1,411.73	3/4	1,881.80	3/4	2,350.17	3/4	2,820.30	3/4	3,297.04	3/4	3,773.85	3/4	4,130.90
1	25.92	1	477.40	1	945.45	1	1,421.52	1	1,891.62	1	2,359.98	1	2,830.19	1	3,306.98	1	3,783.77	1	4,135.84
1/4	31.69	1/4	487.23	1/4	955.39	1/4	1,431.31	1/4	1,901.55	1/4	2,369.78	1/4	2,840.13	1/4	3,316.92	1/4	3,793.71	1/4	4,140.78
1/2	37.46	1/2	497.07	1/2	965.33	1/2	1,441.11	1/2	1,911.48	1/2	2,379.59	1/2	2,850.07	1/2	3,326.86	1/2	3,803.65	1/2	4,145.72
3/4	43.24	3/4	506.90	3/4	975.28	3/4	1,450.90	3/4	1,921.40	3/4	2,389.40	3/4	2,860.01	3/4	3,336.80	3/4	3,813.58	3/4	4,150.66
2	49.01	2	516.74	2	985.22	2	1,460.69	2	1,931.33	2	2,399.20	2	2,869.95	2	3,346.73	2	3,823.52	2	4,155.60
1/4	57.19	1/4	526.68	1/4	995.16	1/4	1,470.48	1/4	1,941.28	1/4	2,409.00	1/4	2,879.89	1/4	3,356.67	1/4	3,833.46	1/4	4,160.54
1/2	65.37	1/2	536.62	1/2	1,005.11	1/2	1,480.28	1/2	1,951.22	1/2	2,418.80	1/2	2,889.82	1/2	3,366.61	1/2	3,843.40	1/2	4,165.48
3/4	73.54	3/4	546.56	3/4	1,015.05	3/4	1,490.07	3/4	1,961.17	3/4	2,428.60	3/4	2,899.76	3/4	3,376.55	3/4	3,853.33	3/4	4,170.42
3	81.72	3	556.50	3	1,024.99	3	1,499.86	3	1,971.11	3	2,438.39	3	2,909.70	3	3,386.49	3	3,863.27	3	4,175.36
1/4	91.54	1/4	566.42	1/4	1,034.93	1/4	1,509.65	1/4	1,981.06	1/4	2,448.16	1/4	2,919.63	1/4	3,396.42	1/4	3,873.21	1/4	4,180.30
1/2	101.36	1/2	576.34	1/2	1,044.88	1/2	1,519.44	1/2	1,991.01	1/2	2,457.93	1/2	2,929.55	1/2	3,406.36	1/2	3,883.15	1/2	4,185.24
3/4	111.18	3/4	586.26	3/4	1,054.82	3/4	1,529.23	3/4	2,000.95	3/4	2,467.70	3/4	2,939.48	3/4	3,416.30	3/4	3,893.08	3/4	4,190.18
4	120.99	4	596.18	4	1,064.76	4	1,539.02	4	2,010.90	4	2,477.47	4	2,949.41	4	3,426.24	4	3,903.02	4	4,195.12
1/4	130.86	1/4	606.10	1/4	1,074.70	1/4	1,548.81	1/4	2,020.78	1/4	2,487.24	1/4	2,959.34	1/4	3,436.18	1/4	3,912.96	1/4	4,200.06
1/2	140.74	1/2	616.02	1/2	1,084.65	1/2	1,558.60	1/2	2,030.67	1/2	2,497.01	1/2	2,969.26	1/2	3,446.12	1/2	3,922.90	1/2	4,205.00
3/4	150.61	3/4	625.93	3/4	1,094.59	3/4	1,568.39	3/4	2,040.55	3/4	2,506.78	3/4	2,979.19	3/4	3,456.05	3/4	3,932.84	3/4	4,209.94
5	160.48	5	635.85	5	1,104.53	5	1,578.18	5	2,050.43	5	2,516.55	5	2,989.12	5	3,465.99	5	3,942.77	5	4,214.88
1/4	170.38	1/4	645.51	1/4	1,114.47	1/4	1,587.97	1/4	2,060.11	1/4	2,526.32	1/4	2,999.05	1/4	3,475.93	1/4	3,952.71	1/4	4,219.81
1/2	180.28	1/2	655.17	1/2	1,124.42	1/2	1,597.75	1/2	2,069.79	1/2	2,536.08	1/2	3,008.97	1/2	3,485.87	1/2	3,962.65	1/2	4,224.75
3/4	190.17	3/4	664.82	3/4	1,134.36	3/4	1,607.54	3/4	2,079.46	3/4	2,545.85	3/4	3,018.90	3/4	3,495.81	3/4	3,972.59	3/4	4,229.69
6	200.07	6	674.48	6	1,144.30	6	1,617.33	6	2,089.14	6	2,555.62	6	3,028.83	6	3,505.74	6	3,982.52	6	4,234.63
1/4	209.97	1/4	683.35	1/4	1,154.24	1/4	1,627.12	1/4	2,098.76	1/4	2,565.39	1/4	3,038.76	1/4	3,515.68	1/4	3,991.21	1/4	4,239.57
1/2	219.86	1/2	692.22	1/2	1,164.19	1/2	1,636.91	1/2	2,108.38	1/2	2,575.16	1/2	3,048.68	1/2	3,525.62	1/2	3,999.90	1/2	4,244.51
3/4	229.76	3/4	701.08	3/4	1,174.13	3/4	1,646.70	3/4	2,118.00	3/4	2,584.93	3/4	3,058.61	3/4	3,535.56	3/4	4,008.59	3/4	4,249.45
7	239.65	7	709.95	7	1,184.07	7	1,656.49	7	2,127.62	7	2,594.70	7	3,068.54	7	3,545.50	7	4,017.28	7	4,254.39
1/4	249.54	1/4	719.09	1/4	1,194.02	1/4	1,666.28	1/4	2,137.22	1/4	2,604.47	1/4	3,078.47	1/4	3,555.44	1/4	4,027.22	1/4	4,259.33
1/2	259.44	1/2	728.23	1/2	1,203.96	1/2	1,676.07	1/2	2,146.82	1/2	2,614.24	1/2	3,088.39	1/2	3,565.37	1/2	4,027.16	1/2	4,264.27
3/4	269.33	3/4	737.37	3/4	1,213.90	3/4	1,685.86	3/4	2,156.42	3/4	2,624.01	3/4	3,098.32	3/4	3,575.31	3/4	4,032.10	3/4	4,269.21
8	279.22	8	746.50	8	1,223.84	8	1,695.65	8	2,166.01	8	2,633.78	8	3,108.25	8	3,585.25	8	4,037.04	8	4,274.15
1/4	289.15	1/4	756.46	1/4	1,233.79	1/4	1,705.44	1/4	2,175.61	1/4	2,643.55	1/4	3,118.18	1/4	3,595.19	1/4	4,041.98	1/4	4,279.09
1/2	299.08	1/2	766.41	1/2	1,243.73	1/2	1,715.23	1/2	2,185.21	1/2	2,653.33	1/2	3,128.11	1/2	3,605.13	1/2	4,046.92	1/2	4,284.03
3/4	309.01	3/4	776.36	3/4	1,253.68	3/4	1,725.02	3/4	2,194.80	3/4	2,663.11	3/4	3,138.04	3/4	3,615.06	3/4	4,051.86	3/4	4,288.97
9	318.94	9	786.31	9	1,263.62	9	1,734.81	9	2,204.40	9	2,672.89	9	3,147.97	9	3,625.00	9	4,056.80	9	4,293.91
1/4	328.89	1/4	796.26	1/4	1,273.57	1/4	1,744.60	1/4	2,214.00	1/4	2,682.69	1/4	3,157.91	1/4	3,634.94	1/4	4,061.74	1/4	4,298.85
1/2	338.84	1/2	806.21	1/2	1,283.53	1/2	1,754.40	1/2	2,223.61	1/2	2,692.50	1/2	3,167.85	1/2	3,644.88	1/2	4,066.68	1/2	4,303.79
3/4	348.80	3/4	816.16	3/4	1,293.48	3/4	1,764.19	3/4	2,233.22	3/4	2,702.30	3/4	3,177.78	3/4	3,654.82	3/4	4,071.62	3/4	4,308.73
10	358.75	10	826.11	10	1,303.43	10	1,773.98	10	2,242.83	10	2,712.11	10	3,187.72	10	3,664.76	10	4,076.56	10	4,313.67
1/4	368.70	1/4	836.06	1/4	1,313.35	1/4	1,783.77	1/4	2,252.50	1/4	2,721.91	1/4	3,197.66	1/4	3,674.69	1/4	4,081.50	1/4	4,318.61
1/2	378.65	1/2	846.01	1/2	1,323.26	1/2	1,793.57	1/2	2,262.17	1/2	2,731.72	1/2	3,207.60	1/2	3,684.62	1/2	4,086.44	1/2	4,323.55
3/4	388.61	3/4	855.96	3/4	1,333.18	3/4	1,803.36	3/4	2,271.84	3/4	2,741.52	3/4	3,217.54	3/4	3,694.55	3/4	4,091.38	3/4	4,328.49
11	398.56	11	865.91	11	1,343.10	11	1,813.15	11	2,281.51	11	2,751.33	11	3,227.48	11	3,704.48	11	4,096.32	11	4,333.43
1/4	408.47	1/4	875.85	1/4	1,352.91	1/4	1,822.94	1/4	2,291.32	1/4	2,761.15	1/4	3,237.41	1/4	3,714.38	1/4	4,101.26	1/4	4,338.37
1/2	418.38	1/2	885.79	1/2	1,362.73	1/2	1,832.74	1/2	2,301.13	1/2	2,770.97	1/2	3,247.35	1/2	3,724.29	1/2	4,106.20	1/2	4,343.31
3/4	428.30	3/4	895.74	3/4	1,372.54	3/4	1,842.53	3/4	2,310.94	3/4	2,780.80	3/4	3,257.29	3/4	3,734.20	3/4	4,111.14	3/4	4,348.25

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 AT 10" DIAMETER HATCH.  
 GAUGE POINT: (10" HATCH) LOCATED 5'-00" OFF CENTERLINE AND 42'-09" FORWARD OF AFT BULKHEAD.

CERTIFIED CHART FOR THE ABOVE NAMED TANK ONLY.

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



# BARGE "WEB 263"

## 4 CENTER INNAGE TABLE

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

GAUGE HEIGHT 14'-11 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	4,353.19	0	4,590.57	0	4,739.17	0	4,880.27	0	5,019.23	0		0		0		0		0	
1/4	4,358.13	1/4	4,595.02	1/4	4,742.14	1/4	4,883.16	1/4	5,022.12	1/4		1/4		1/4		1/4		1/4	
1/2	4,363.07	1/2	4,599.47	1/2	4,745.12	1/2	4,886.06	1/2	5,025.02	1/2		1/2		1/2		1/2		1/2	
3/4	4,368.01	3/4	4,603.92	3/4	4,748.09	3/4	4,888.95	3/4	5,027.91	3/4		3/4		3/4		3/4		3/4	
1	4,372.95	1	4,608.37	1	4,751.07	1	4,891.85	1	5,030.81	1		1		1		1		1	
1 1/4	4,377.89	1 1/4	4,611.32	1 1/4	4,754.04	1 1/4	4,894.74	1 1/4	5,031.58	1 1/4		1 1/4		1 1/4		1 1/4		1 1/4	
1 1/2	4,382.83	1 1/2	4,614.28	1 1/2	4,757.02	1 1/2	4,897.64	1 1/2	5,032.36	1 1/2		1 1/2		1 1/2		1 1/2		1 1/2	
3/4	4,387.77	3/4	4,617.23	3/4	4,759.99	3/4	4,900.53	3/4	5,033.14	3/4		3/4		3/4		3/4		3/4	
2	4,392.71	2	4,620.19	2	4,762.97	2	4,903.43	2	5,033.91	2		2		2		2		2	
1 1/4	4,397.65	1 1/4	4,623.16	1 1/4	4,765.94	1 1/4	4,906.32	1 1/4	5,034.69	1 1/4		1 1/4		1 1/4		1 1/4		1 1/4	
1 1/2	4,402.59	1 1/2	4,626.14	1 1/2	4,768.91	1 1/2	4,909.22	1 1/2	5,035.46	1 1/2		1 1/2		1 1/2		1 1/2		1 1/2	
3/4	4,407.53	3/4	4,629.11	3/4	4,771.88	3/4	4,912.11	3/4	5,036.24	3/4		3/4		3/4		3/4		3/4	
3	4,412.47	3	4,632.09	3	4,774.86	3	4,915.01	3	5,037.02	3		3		3		3		3	
1 1/4	4,417.41	1 1/4	4,635.06	1 1/4	4,777.82	1 1/4	4,917.90	1 1/4	5,037.79	1 1/4		1 1/4		1 1/4		1 1/4		1 1/4	
1 1/2	4,422.35	1 1/2	4,638.04	1 1/2	4,780.79	1 1/2	4,920.80	1 1/2	5,038.57	1 1/2		1 1/2		1 1/2		1 1/2		1 1/2	
3/4	4,427.30	3/4	4,641.01	3/4	4,783.76	3/4	4,923.69	3/4	5,039.34	3/4		3/4		3/4		3/4		3/4	
4	4,432.24	4	4,643.99	4	4,786.73	4	4,926.59	4	5,040.12	4		4		4		4		4	
1 1/4	4,437.19	1 1/4	4,646.96	1 1/4	4,789.69	1 1/4	4,929.48	1 1/4	5,040.89	1 1/4		1 1/4		1 1/4		1 1/4		1 1/4	
1 1/2	4,442.13	1 1/2	4,649.93	1 1/2	4,792.66	1 1/2	4,932.38	1 1/2	5,041.67	1 1/2		1 1/2		1 1/2		1 1/2		1 1/2	
3/4	4,447.08	3/4	4,652.91	3/4	4,795.62	3/4	4,935.27	3/4	5,042.45	3/4		3/4		3/4		3/4		3/4	
5	4,452.03	5	4,655.88	5	4,798.59	5	4,938.17	5	5,043.22	5		5		5		5		5	
1 1/4	4,456.98	1 1/4	4,658.86	1 1/4	4,801.55	1 1/4	4,941.06	1 1/4	5,044.00	1 1/4		1 1/4		1 1/4		1 1/4		1 1/4	
1 1/2	4,461.93	1 1/2	4,661.83	1 1/2	4,804.51	1 1/2	4,943.96	1 1/2	5,044.77	1 1/2		1 1/2		1 1/2		1 1/2		1 1/2	
3/4	4,466.87	3/4	4,664.81	3/4	4,807.48	3/4	4,946.85	3/4	5,045.55	3/4		3/4		3/4		3/4		3/4	
6	4,471.82	6	4,667.78	6	4,810.44	6	4,949.75	6	5,046.33	6		6		6		6		6	
1 1/4	4,476.77	1 1/4	4,670.76	1 1/4	4,813.40	1 1/4	4,952.64	1 1/4		1 1/4		1 1/4		1 1/4		1 1/4		1 1/4	
1 1/2	4,481.72	1 1/2	4,673.73	1 1/2	4,816.35	1 1/2	4,955.54	1 1/2		1 1/2		1 1/2		1 1/2		1 1/2		1 1/2	
3/4	4,486.66	3/4	4,676.70	3/4	4,819.31	3/4	4,958.43	3/4		3/4		3/4		3/4		3/4		3/4	
7	4,491.61	7	4,679.68	7	4,822.27	7	4,961.33	7		7		7		7		7		7	
1 1/4	4,496.56	1 1/4	4,682.65	1 1/4	4,825.19	1 1/4	4,964.22	1 1/4		1 1/4		1 1/4		1 1/4		1 1/4		1 1/4	
1 1/2	4,501.51	1 1/2	4,685.63	1 1/2	4,828.11	1 1/2	4,967.12	1 1/2		1 1/2		1 1/2		1 1/2		1 1/2		1 1/2	
3/4	4,506.46	3/4	4,688.60	3/4	4,831.03	3/4	4,970.01	3/4		3/4		3/4		3/4		3/4		3/4	
8	4,511.40	8	4,691.58	8	4,833.95	8	4,972.91	8		8		8		8		8		8	
1 1/4	4,516.35	1 1/4	4,694.55	1 1/4	4,836.84	1 1/4	4,975.80	1 1/4		1 1/4		1 1/4		1 1/4		1 1/4		1 1/4	
1 1/2	4,521.30	1 1/2	4,697.53	1 1/2	4,839.74	1 1/2	4,978.70	1 1/2		1 1/2		1 1/2		1 1/2		1 1/2		1 1/2	
3/4	4,526.25	3/4	4,700.50	3/4	4,842.63	3/4	4,981.59	3/4		3/4		3/4		3/4		3/4		3/4	
9	4,531.19	9	4,703.48	9	4,845.53	9	4,984.49	9		9		9		9		9		9	
1 1/4	4,536.14	1 1/4	4,706.45	1 1/4	4,848.42	1 1/4	4,987.38	1 1/4		1 1/4		1 1/4		1 1/4		1 1/4		1 1/4	
1 1/2	4,541.09	1 1/2	4,709.42	1 1/2	4,851.32	1 1/2	4,990.28	1 1/2		1 1/2		1 1/2		1 1/2		1 1/2		1 1/2	
3/4	4,546.04	3/4	4,712.40	3/4	4,854.21	3/4	4,993.17	3/4		3/4		3/4		3/4		3/4		3/4	
10	4,550.99	10	4,715.37	10	4,857.11	10	4,996.07	10		10		10		10		10		10	
1 1/4	4,555.94	1 1/4	4,718.35	1 1/4	4,860.00	1 1/4	4,998.96	1 1/4		1 1/4		1 1/4		1 1/4		1 1/4		1 1/4	
1 1/2	4,560.88	1 1/2	4,721.32	1 1/2	4,862.90	1 1/2	5,001.86	1 1/2		1 1/2		1 1/2		1 1/2		1 1/2		1 1/2	
3/4	4,565.83	3/4	4,724.30	3/4	4,865.79	3/4	5,004.75	3/4		3/4		3/4		3/4		3/4		3/4	
11	4,570.78	11	4,727.27	11	4,868.69	11	5,007.65	11		11		11		11		11		11	
1 1/4	4,575.73	1 1/4	4,730.25	1 1/4	4,871.58	1 1/4	5,010.54	1 1/4		1 1/4		1 1/4		1 1/4		1 1/4		1 1/4	
1 1/2	4,580.68	1 1/2	4,733.22	1 1/2	4,874.48	1 1/2	5,013.44	1 1/2		1 1/2		1 1/2		1 1/2		1 1/2		1 1/2	
3/4	4,585.62	3/4	4,736.19	3/4	4,877.37	3/4	5,016.33	3/4		3/4		3/4		3/4		3/4		3/4	

CERTIFIED CHART FOR THE ABOVE NAMED TANK ONLY.

STRAPPED: 04/29/2010 CL - SW  
CALCULATED: 04/30/2010 CL  
PRINTED: 04/30/2010 CL

CANCELS AND SUPERCEDES  
ALL PRIOR TO 04/2010

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



# BARGE "WEB 263"

## FUEL TANK INNAGE TABLE

CAPACITIES GIVEN IN WHOLE GALLONS

GAUGE HEIGHT 4'-10 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	0	0	2,606	0	5,211	0	7,817	0	10,423	0		0		0		0		0	
1/4	54	1/4	2,660	1/4	5,266	1/4	7,871	1/4	10,477	1/4		1/4		1/4		1/4		1/4	
1/2	109	1/2	2,714	1/2	5,320	1/2	7,926	1/2	10,531	1/2		1/2		1/2		1/2		1/2	
3/4	163	3/4	2,769	3/4	5,374	3/4	7,980	3/4	10,586	3/4		3/4		3/4		3/4		3/4	
1	217	1	2,823	1	5,429	1	8,034	1	10,640	1		1		1		1		1	
1 1/4	271	1 1/4	2,877	1 1/4	5,483	1 1/4	8,089	1 1/4	10,694	1 1/4		1 1/4		1 1/4		1 1/4		1 1/4	
1 1/2	326	1 1/2	2,931	1 1/2	5,537	1 1/2	8,143	1 1/2	10,749	1 1/2		1 1/2		1 1/2		1 1/2		1 1/2	
3/4	380	3/4	2,986	3/4	5,591	3/4	8,197	3/4	10,803	3/4		3/4		3/4		3/4		3/4	
2	434	2	3,040	2	5,646	2	8,251	2	10,857	2		2		2		2		2	
1 1/4	489	1 1/4	3,094	1 1/4	5,700	1 1/4	8,306	1 1/4	10,911	1 1/4		1 1/4		1 1/4		1 1/4		1 1/4	
1 1/2	543	1 1/2	3,149	1 1/2	5,754	1 1/2	8,360	1 1/2	10,966	1 1/2		1 1/2		1 1/2		1 1/2		1 1/2	
3/4	597	3/4	3,203	3/4	5,809	3/4	8,414	3/4	11,020	3/4		3/4		3/4		3/4		3/4	
3	651	3	3,257	3	5,863	3	8,469	3	11,074	3		3		3		3		3	
1 1/4	706	1 1/4	3,311	1 1/4	5,917	1 1/4	8,523	1 1/4	11,129	1 1/4		1 1/4		1 1/4		1 1/4		1 1/4	
1 1/2	760	1 1/2	3,366	1 1/2	5,971	1 1/2	8,577	1 1/2	11,183	1 1/2		1 1/2		1 1/2		1 1/2		1 1/2	
3/4	814	3/4	3,420	3/4	6,026	3/4	8,631	3/4	11,237	3/4		3/4		3/4		3/4		3/4	
4	869	4	3,474	4	6,080	4	8,686	4	11,291	4		4		4		4		4	
1 1/4	923	1 1/4	3,529	1 1/4	6,134	1 1/4	8,740	1 1/4	11,346	1 1/4		1 1/4		1 1/4		1 1/4		1 1/4	
1 1/2	977	1 1/2	3,583	1 1/2	6,189	1 1/2	8,794	1 1/2	11,400	1 1/2		1 1/2		1 1/2		1 1/2		1 1/2	
3/4	1,031	3/4	3,637	3/4	6,243	3/4	8,849	3/4	11,454	3/4		3/4		3/4		3/4		3/4	
5	1,086	5	3,691	5	6,297	5	8,903	5	11,509	5		5		5		5		5	
1 1/4	1,140	1 1/4	3,746	1 1/4	6,351	1 1/4	8,957	1 1/4	11,563	1 1/4		1 1/4		1 1/4		1 1/4		1 1/4	
1 1/2	1,194	1 1/2	3,800	1 1/2	6,406	1 1/2	9,011	1 1/2	11,617	1 1/2		1 1/2		1 1/2		1 1/2		1 1/2	
3/4	1,249	3/4	3,854	3/4	6,460	3/4	9,066	3/4		3/4		3/4		3/4		3/4		3/4	
6	1,303	6	3,909	6	6,514	6	9,120	6		6		6		6		6		6	
1 1/4	1,357	1 1/4	3,963	1 1/4	6,569	1 1/4	9,174	1 1/4		1 1/4		1 1/4		1 1/4		1 1/4		1 1/4	
1 1/2	1,411	1 1/2	4,017	1 1/2	6,623	1 1/2	9,229	1 1/2		1 1/2		1 1/2		1 1/2		1 1/2		1 1/2	
3/4	1,466	3/4	4,071	3/4	6,677	3/4	9,283	3/4		3/4		3/4		3/4		3/4		3/4	
7	1,520	7	4,126	7	6,731	7	9,337	7		7		7		7		7		7	
1 1/4	1,574	1 1/4	4,180	1 1/4	6,786	1 1/4	9,391	1 1/4		1 1/4		1 1/4		1 1/4		1 1/4		1 1/4	
1 1/2	1,629	1 1/2	4,234	1 1/2	6,840	1 1/2	9,446	1 1/2		1 1/2		1 1/2		1 1/2		1 1/2		1 1/2	
3/4	1,683	3/4	4,289	3/4	6,894	3/4	9,500	3/4		3/4		3/4		3/4		3/4		3/4	
8	1,737	8	4,343	8	6,949	8	9,554	8		8		8		8		8		8	
1 1/4	1,791	1 1/4	4,397	1 1/4	7,003	1 1/4	9,609	1 1/4		1 1/4		1 1/4		1 1/4		1 1/4		1 1/4	
1 1/2	1,846	1 1/2	4,451	1 1/2	7,057	1 1/2	9,663	1 1/2		1 1/2		1 1/2		1 1/2		1 1/2		1 1/2	
3/4	1,900	3/4	4,506	3/4	7,111	3/4	9,717	3/4		3/4		3/4		3/4		3/4		3/4	
9	1,954	9	4,560	9	7,166	9	9,771	9		9		9		9		9		9	
1 1/4	2,009	1 1/4	4,614	1 1/4	7,220	1 1/4	9,826	1 1/4		1 1/4		1 1/4		1 1/4		1 1/4		1 1/4	
1 1/2	2,063	1 1/2	4,669	1 1/2	7,274	1 1/2	9,880	1 1/2		1 1/2		1 1/2		1 1/2		1 1/2		1 1/2	
3/4	2,117	3/4	4,723	3/4	7,329	3/4	9,934	3/4		3/4		3/4		3/4		3/4		3/4	
10	2,171	10	4,777	10	7,383	10	9,989	10		10		10		10		10		10	
1 1/4	2,226	1 1/4	4,831	1 1/4	7,437	1 1/4	10,043	1 1/4		1 1/4		1 1/4		1 1/4		1 1/4		1 1/4	
1 1/2	2,280	1 1/2	4,886	1 1/2	7,491	1 1/2	10,097	1 1/2		1 1/2		1 1/2		1 1/2		1 1/2		1 1/2	
3/4	2,334	3/4	4,940	3/4	7,546	3/4	10,151	3/4		3/4		3/4		3/4		3/4		3/4	
11	2,389	11	4,994	11	7,600	11	10,206	11		11		11		11		11		11	
1 1/4	2,443	1 1/4	5,049	1 1/4	7,654	1 1/4	10,260	1 1/4		1 1/4		1 1/4		1 1/4		1 1/4		1 1/4	
1 1/2	2,497	1 1/2	5,103	1 1/2	7,709	1 1/2	10,314	1 1/2		1 1/2		1 1/2		1 1/2		1 1/2		1 1/2	
3/4	2,551	3/4	5,157	3/4	7,763	3/4	10,369	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 AT 2" DIAMETER STANDPIPE.

STRAPPED: 04/29/2010 CL - SW  
CALCULATED: 04/30/2010 CL  
PRINTED: 04/30/2010 CL

CANCELS AND SUPERCEDES  
ALL PRIOR TO 04/2010

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