



# BARGE "WEB 260"

## 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	- 00-3/4	00-3/4	- 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	00-1/8	- 00-1/8
4 CENTER	- 00-1/8	00-1/8	- 00-1/4	00-1/4	- 00-3/8	00-3/8	- 00-5/8	00-5/8	- 00-3/4	00-3/4	- 00-7/8	00-7/8

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

LENGTH BETWEEN DRAFT MARKS: 233'-00"

December 2, 2009

PRECISION MEASUREMENT  
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# BARGE "WEB 260"

# 1 CENTER INNAGE TABLE

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

GAUGE HEIGHT 15'-01"

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	4.25	0	364.37	0	854.70	0	1,380.81	0	1,905.95	0	2,430.58	0	2,956.82	0	3,483.17	0	4,009.52	0	4,535.87
1/4	7.33	1/4	373.88	1/4	865.66	1/4	1,391.76	1/4	1,916.89	1/4	2,441.52	1/4	2,967.79	1/4	3,494.14	1/4	4,020.49	1/4	4,546.84
1/2	10.42	1/2	383.38	1/2	876.62	1/2	1,402.71	1/2	1,927.83	1/2	2,452.46	1/2	2,978.76	1/2	3,505.10	1/2	4,031.45	1/2	4,557.80
3/4	13.50	3/4	392.89	3/4	887.58	3/4	1,413.66	3/4	1,938.77	3/4	2,463.40	3/4	2,989.72	3/4	3,516.07	3/4	4,042.42	3/4	4,568.77
1	16.58	1	402.40	1	898.54	1	1,424.61	1	1,949.71	1	2,474.34	1	3,000.69	1	3,527.04	1	4,053.38	1	4,579.73
1 1/4	20.79	1 1/4	412.02	1 1/4	909.50	1 1/4	1,435.55	1 1/4	1,960.66	1 1/4	2,485.30	1 1/4	3,011.65	1 1/4	3,538.00	1 1/4	4,064.35	1 1/4	4,590.70
1 1/2	25.00	1 1/2	421.63	1 1/2	920.45	1 1/2	1,446.49	1 1/2	1,971.60	1 1/2	2,496.27	1 1/2	3,022.62	1 1/2	3,548.97	1 1/2	4,075.32	1 1/2	4,601.66
3/4	29.21	3/4	431.24	3/4	931.41	3/4	1,457.44	3/4	1,982.54	3/4	2,507.23	3/4	3,033.58	3/4	3,559.93	3/4	4,086.28	3/4	4,612.63
2	33.42	2	440.86	2	942.37	2	1,468.38	2	1,993.48	2	2,518.20	2	3,044.55	2	3,570.90	2	4,097.25	2	4,623.59
1 1/4	38.50	1 1/4	450.73	1 1/4	953.33	1 1/4	1,479.32	1 1/4	2,004.44	1 1/4	2,529.17	1 1/4	3,055.51	1 1/4	3,581.86	1 1/4	4,108.21	1 1/4	4,634.56
1 1/2	43.59	1 1/2	460.60	1 1/2	964.29	1 1/2	1,490.26	1 1/2	2,015.39	1 1/2	2,540.13	1 1/2	3,066.48	1 1/2	3,592.83	1 1/2	4,119.18	1 1/2	4,645.52
3/4	48.67	3/4	470.47	3/4	975.25	3/4	1,501.20	3/4	2,026.35	3/4	2,551.10	3/4	3,077.45	3/4	3,603.79	3/4	4,130.14	3/4	4,656.49
3	53.75	3	480.34	3	986.21	3	1,512.14	3	2,037.31	3	2,562.06	3	3,088.41	3	3,614.76	3	4,141.11	3	4,667.46
1 1/4	60.85	1 1/4	490.42	1 1/4	997.16	1 1/4	1,523.08	1 1/4	2,048.28	1 1/4	2,573.03	1 1/4	3,099.38	1 1/4	3,625.73	1 1/4	4,152.07	1 1/4	4,678.42
1 1/2	67.95	1 1/2	500.49	1 1/2	1,008.12	1 1/2	1,534.02	1 1/2	2,059.24	1 1/2	2,583.99	1 1/2	3,110.34	1 1/2	3,636.69	1 1/2	4,163.04	1 1/2	4,689.39
3/4	75.05	3/4	510.56	3/4	1,019.08	3/4	1,544.96	3/4	2,070.21	3/4	2,594.96	3/4	3,121.31	3/4	3,647.66	3/4	4,174.01	3/4	4,700.35
4	82.15	4	520.63	4	1,030.04	4	1,555.90	4	2,081.18	4	2,605.93	4	3,132.27	4	3,658.62	4	4,184.97	4	4,711.32
1 1/4	90.31	1 1/4	530.86	1 1/4	1,041.00	1 1/4	1,566.84	1 1/4	2,092.15	1 1/4	2,616.89	1 1/4	3,143.24	1 1/4	3,669.59	1 1/4	4,195.94	1 1/4	4,722.28
1 1/2	98.47	1 1/2	541.08	1 1/2	1,051.96	1 1/2	1,577.78	1 1/2	2,103.11	1 1/2	2,627.86	1 1/2	3,154.21	1 1/2	3,680.55	1 1/2	4,206.90	1 1/2	4,733.25
3/4	106.62	3/4	551.30	3/4	1,062.92	3/4	1,588.71	3/4	2,114.08	3/4	2,638.82	3/4	3,165.17	3/4	3,691.52	3/4	4,217.87	3/4	4,744.21
5	114.78	5	561.53	5	1,073.87	5	1,599.65	5	2,125.05	5	2,649.79	5	3,176.14	5	3,702.49	5	4,228.83	5	4,755.18
1 1/4	123.15	1 1/4	571.91	1 1/4	1,084.83	1 1/4	1,610.59	1 1/4	2,136.02	1 1/4	2,660.75	1 1/4	3,187.10	1 1/4	3,713.45	1 1/4	4,239.80	1 1/4	4,766.15
1 1/2	131.51	1 1/2	582.30	1 1/2	1,095.79	1 1/2	1,621.53	1 1/2	2,146.98	1 1/2	2,671.72	1 1/2	3,198.07	1 1/2	3,724.42	1 1/2	4,250.77	1 1/2	4,777.11
3/4	139.88	3/4	592.69	3/4	1,106.75	3/4	1,632.46	3/4	2,157.95	3/4	2,682.68	3/4	3,209.03	3/4	3,735.38	3/4	4,261.73	3/4	4,788.08
6	148.25	6	603.07	6	1,117.71	6	1,643.40	6	2,168.92	6	2,693.65	6	3,220.00	6	3,746.35	6	4,272.70	6	4,799.04
1 1/4	156.81	1 1/4	612.96	1 1/4	1,128.67	1 1/4	1,654.34	1 1/4	2,179.84	1 1/4	2,704.62	1 1/4	3,230.96	1 1/4	3,757.31	1 1/4	4,283.66	1 1/4	4,810.01
1 1/2	165.38	1 1/2	622.86	1 1/2	1,139.63	1 1/2	1,665.28	1 1/2	2,190.77	1 1/2	2,715.58	1 1/2	3,241.93	1 1/2	3,768.28	1 1/2	4,294.63	1 1/2	4,820.97
3/4	173.94	3/4	632.75	3/4	1,150.59	3/4	1,676.22	3/4	2,201.69	3/4	2,726.55	3/4	3,252.90	3/4	3,779.24	3/4	4,305.59	3/4	4,831.94
7	182.50	7	642.64	7	1,161.54	7	1,687.15	7	2,212.61	7	2,737.51	7	3,263.86	7	3,790.21	7	4,316.56	7	4,842.90
1 1/4	191.23	1 1/4	652.30	1 1/4	1,172.50	1 1/4	1,698.09	1 1/4	2,223.51	1 1/4	2,748.48	1 1/4	3,274.83	1 1/4	3,801.18	1 1/4	4,327.52	1 1/4	4,853.87
1 1/2	199.96	1 1/2	661.96	1 1/2	1,183.46	1 1/2	1,709.03	1 1/2	2,234.41	1 1/2	2,759.44	1 1/2	3,285.79	1 1/2	3,812.14	1 1/2	4,338.49	1 1/2	4,864.83
3/4	208.68	3/4	671.62	3/4	1,194.42	3/4	1,719.97	3/4	2,245.31	3/4	2,770.41	3/4	3,296.76	3/4	3,823.11	3/4	4,349.46	3/4	4,875.80
8	217.41	8	681.28	8	1,205.38	8	1,730.91	8	2,256.21	8	2,781.37	8	3,307.72	8	3,834.07	8	4,360.42	8	4,886.77
1 1/4	226.32	1 1/4	691.76	1 1/4	1,216.34	1 1/4	1,741.84	1 1/4	2,267.11	1 1/4	2,792.34	1 1/4	3,318.69	1 1/4	3,845.04	1 1/4	4,371.39	1 1/4	4,897.73
1 1/2	235.23	1 1/2	702.23	1 1/2	1,227.30	1 1/2	1,752.78	1 1/2	2,278.00	1 1/2	2,803.31	1 1/2	3,329.65	1 1/2	3,856.00	1 1/2	4,382.35	1 1/2	4,908.70
3/4	244.14	3/4	712.70	3/4	1,238.25	3/4	1,763.72	3/4	2,288.90	3/4	2,814.27	3/4	3,340.62	3/4	3,866.97	3/4	4,393.32	3/4	4,919.66
9	253.05	9	723.18	9	1,249.21	9	1,774.66	9	2,299.80	9	2,825.24	9	3,351.59	9	3,877.93	9	4,404.28	9	4,930.63
1 1/4	262.15	1 1/4	734.13	1 1/4	1,260.18	1 1/4	1,785.60	1 1/4	2,310.70	1 1/4	2,836.20	1 1/4	3,362.55	1 1/4	3,888.90	1 1/4	4,415.25	1 1/4	4,941.59
1 1/2	271.26	1 1/2	745.08	1 1/2	1,271.14	1 1/2	1,796.54	1 1/2	2,321.60	1 1/2	2,847.17	1 1/2	3,373.52	1 1/2	3,899.87	1 1/2	4,426.21	1 1/2	4,952.56
3/4	280.37	3/4	756.03	3/4	1,282.10	3/4	1,807.48	3/4	2,332.49	3/4	2,858.13	3/4	3,384.48	3/4	3,910.83	3/4	4,437.18	3/4	4,963.52
10	289.47	10	766.99	10	1,293.07	10	1,818.42	10	2,343.39	10	2,869.10	10	3,395.45	10	3,921.80	10	4,448.15	10	4,974.49
1 1/4	298.75	1 1/4	777.95	1 1/4	1,304.04	1 1/4	1,829.36	1 1/4	2,354.29	1 1/4	2,880.07	1 1/4	3,406.41	1 1/4	3,932.76	1 1/4	4,459.11	1 1/4	4,985.46
1 1/2	308.03	1 1/2	788.92	1 1/2	1,315.00	1 1/2	1,840.30	1 1/2	2,365.19	1 1/2	2,891.03	1 1/2	3,417.38	1 1/2	3,943.73	1 1/2	4,470.08	1 1/2	4,996.42
3/4	317.32	3/4	799.89	3/4	1,325.97	3/4	1,851.24	3/4	2,376.09	3/4	2,902.00	3/4	3,428.35	3/4	3,954.69	3/4	4,481.04	3/4	5,007.39
11	326.60	11	810.85	11	1,336.94	11	1,862.18	11	2,386.98	11	2,912.96	11	3,439.31	11	3,965.66	11	4,492.01	11	5,018.35
1 1/4	336.04	1 1/4	821.82	1 1/4	1,347.91	1 1/4	1,873.12	1 1/4	2,397.88	1 1/4	2,923.93	1 1/4	3,450.28	1 1/4	3,976.63	1 1/4	4,502.97	1 1/4	5,029.32
1 1/2	345.48	1 1/2	832.82	1 1/2	1,358.87	1 1/2	1,884.07	1 1/2	2,408.78	1 1/2	2,934.89	1 1/2	3,461.24	1 1/2	3,987.59	1 1/2	4,513.94	1 1/2	5,040.28
3/4	354.92	3/4	843.74	3/4	1,369.84	3/4	1,895.01	3/4	2,419.68	3/4	2,945.86	3/4	3,472.21	3/4	3,998.56	3/4	4,524.90	3/4	5,051.25

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 0'-10" OFF CENTERLINE AND 37'-05" 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 260"

# 1 CENTER INNAGE TABLE

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

GAUGE HEIGHT 15'-01"

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	5,062.21	0	5,588.56	0	6,114.90	0	6,639.76	0	7,162.29	0		0		0		0		0	
1/4	5,073.18	1/4	5,599.52	1/4	6,125.87	1/4	6,650.65	1/4	7,173.18	1/4		1/4		1/4		1/4		1/4	
1/2	5,084.14	1/2	5,610.49	1/2	6,136.83	1/2	6,661.53	1/2	7,184.06	1/2		1/2		1/2		1/2		1/2	
3/4	5,095.11	3/4	5,621.45	3/4	6,147.80	3/4	6,672.42	3/4	7,194.95	3/4		3/4		3/4		3/4		3/4	
1	5,106.08	1	5,632.42	1	6,158.76	1	6,683.31	1	7,205.83	1		1		1		1		1	
1/4	5,117.04	1/4	5,643.39	1/4	6,169.73	1/4	6,694.19	1/4	7,216.72	1/4		1/4		1/4		1/4		1/4	
1/2	5,128.01	1/2	5,654.35	1/2	6,180.69	1/2	6,705.08	1/2	7,227.61	1/2		1/2		1/2		1/2		1/2	
3/4	5,138.97	3/4	5,665.32	3/4	6,191.66	3/4	6,715.96	3/4	7,238.49	3/4		3/4		3/4		3/4		3/4	
2	5,149.94	2	5,676.28	2	6,202.63	2	6,726.85	2	7,249.38	2		2		2		2		2	
1/4	5,160.90	1/4	5,687.25	1/4	6,213.59	1/4	6,737.74	1/4	7,259.07	1/4		1/4		1/4		1/4		1/4	
1/2	5,171.87	1/2	5,698.21	1/2	6,224.56	1/2	6,748.62	1/2	7,268.77	1/2		1/2		1/2		1/2		1/2	
3/4	5,182.83	3/4	5,709.18	3/4	6,235.52	3/4	6,759.51	3/4	7,278.46	3/4		3/4		3/4		3/4		3/4	
3	5,193.80	3	5,720.14	3	6,246.49	3	6,770.39	3	7,288.15	3		3		3		3		3	
1/4	5,204.77	1/4	5,731.11	1/4	6,257.45	1/4	6,781.28	1/4	7,295.93	1/4		1/4		1/4		1/4		1/4	
1/2	5,215.73	1/2	5,742.07	1/2	6,268.41	1/2	6,792.17	1/2	7,303.71	1/2		1/2		1/2		1/2		1/2	
3/4	5,226.70	3/4	5,753.04	3/4	6,279.37	3/4	6,803.06	3/4	7,311.49	3/4		3/4		3/4		3/4		3/4	
4	5,237.66	4	5,764.01	4	6,290.33	4	6,813.94	4	7,319.27	4		4		4		4		4	
1/4	5,248.63	1/4	5,774.97	1/4	6,301.29	1/4	6,824.82	1/4	7,325.19	1/4		1/4		1/4		1/4		1/4	
1/2	5,259.59	1/2	5,785.94	1/2	6,312.24	1/2	6,835.71	1/2	7,331.11	1/2		1/2		1/2		1/2		1/2	
3/4	5,270.56	3/4	5,796.90	3/4	6,323.20	3/4	6,846.60	3/4	7,337.03	3/4		3/4		3/4		3/4		3/4	
5	5,281.52	5	5,807.87	5	6,334.16	5	6,857.48	5	7,342.94	5		5		5		5		5	
1/4	5,292.49	1/4	5,818.83	1/4	6,345.11	1/4	6,868.37	1/4	7,347.03	1/4		1/4		1/4		1/4		1/4	
1/2	5,303.45	1/2	5,829.80	1/2	6,356.07	1/2	6,879.25	1/2	7,351.12	1/2		1/2		1/2		1/2		1/2	
3/4	5,314.42	3/4	5,840.76	3/4	6,367.02	3/4	6,890.14	3/4	7,355.21	3/4		3/4		3/4		3/4		3/4	
6	5,325.39	6	5,851.73	6	6,377.98	6	6,901.03	6	7,359.30	6		6		6		6		6	
1/4	5,336.35	1/4	5,862.70	1/4	6,388.93	1/4	6,911.91	1/4	7,361.56	1/4		1/4		1/4		1/4		1/4	
1/2	5,347.32	1/2	5,873.66	1/2	6,399.89	1/2	6,922.80	1/2	7,363.82	1/2		1/2		1/2		1/2		1/2	
3/4	5,358.28	3/4	5,884.63	3/4	6,410.85	3/4	6,933.68	3/4	7,366.08	3/4		3/4		3/4		3/4		3/4	
7	5,369.25	7	5,895.59	7	6,421.80	7	6,944.57	7	7,368.34	7		7		7		7		7	
1/4	5,380.21	1/4	5,906.56	1/4	6,432.73	1/4	6,955.46	1/4	7,369.13	1/4		1/4		1/4		1/4		1/4	
1/2	5,391.18	1/2	5,917.52	1/2	6,443.67	1/2	6,966.34	1/2	7,369.93	1/2		1/2		1/2		1/2		1/2	
3/4	5,402.14	3/4	5,928.49	3/4	6,454.60	3/4	6,977.23	3/4	7,370.72	3/4		3/4		3/4		3/4		3/4	
8	5,413.11	8	5,939.45	8	6,465.54	8	6,988.11	8		8		8		8		8		8	
1/4	5,424.08	1/4	5,950.42	1/4	6,476.43	1/4	6,999.00	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	5,435.04	1/2	5,961.38	1/2	6,487.33	1/2	7,009.89	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	5,446.01	3/4	5,972.35	3/4	6,498.23	3/4	7,020.77	3/4		3/4		3/4		3/4		3/4		3/4	
9	5,456.97	9	5,983.32	9	6,509.13	9	7,031.66	9		9		9		9		9		9	
1/4	5,467.94	1/4	5,994.28	1/4	6,520.02	1/4	7,042.54	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	5,478.90	1/2	6,005.25	1/2	6,530.90	1/2	7,053.43	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	5,489.87	3/4	6,016.21	3/4	6,541.79	3/4	7,064.32	3/4		3/4		3/4		3/4		3/4		3/4	
10	5,500.83	10	6,027.18	10	6,552.67	10	7,075.20	10		10		10		10		10		10	
1/4	5,511.80	1/4	6,038.14	1/4	6,563.55	1/4	7,086.09	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	5,522.76	1/2	6,049.11	1/2	6,574.45	1/2	7,096.97	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	5,533.73	3/4	6,060.07	3/4	6,585.33	3/4	7,107.86	3/4		3/4		3/4		3/4		3/4		3/4	
11	5,544.70	11	6,071.04	11	6,596.22	11	7,118.75	11		11		11		11		11		11	
1/4	5,555.66	1/4	6,082.01	1/4	6,607.10	1/4	7,129.63	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	5,566.63	1/2	6,092.97	1/2	6,617.99	1/2	7,140.52	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	5,577.59	3/4	6,103.94	3/4	6,628.88	3/4	7,151.40	3/4		3/4		3/4		3/4		3/4		3/4	

CERTIFIED CHART FOR THE ABOVE NAMED TANK ONLY.

STRAPPED: 12/01/2009 CL - SW  
CALCULATED: 12/02/2009 CL  
PRINTED: 12/02/2009 CL

CANCELS AND SUPERCEDES  
ALL PRIOR TO 12/2009

PRECISION MEASUREMENT  
& ANALYSIS, INC.  
P.O. Box 2092  
Pearland, Texas 77568  
<http://www.pmacorp.net>



# BARGE "WEB 260"

# 2 PORT INNAGE TABLE

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

GAUGE HEIGHT 14'-08 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	17.56	0	269.40	0	527.57	0	789.84	0	1,050.23	0	1,309.86	0	1,572.94	0	1,836.02	0	2,099.10	0	2,362.10
1/4	21.13	1/4	274.83	1/4	533.05	1/4	795.27	1/4	1,055.68	1/4	1,315.34	1/4	1,578.42	1/4	1,841.50	1/4	2,104.58	1/4	2,367.58
1/2	24.69	1/2	280.26	1/2	538.52	1/2	800.70	1/2	1,061.13	1/2	1,320.82	1/2	1,583.90	1/2	1,846.98	1/2	2,110.06	1/2	2,373.06
3/4	28.26	3/4	285.69	3/4	544.00	3/4	806.12	3/4	1,066.59	3/4	1,326.30	3/4	1,589.38	3/4	1,852.46	3/4	2,115.54	3/4	2,378.54
1	31.83	1	291.12	1	549.47	1	811.55	1	1,072.04	1	1,331.78	1	1,594.86	1	1,857.94	1	2,121.02	1	2,384.01
1 1/4	36.64	1 1/4	296.57	1 1/4	554.94	1 1/4	816.97	1 1/4	1,077.52	1 1/4	1,337.26	1 1/4	1,600.34	1 1/4	1,863.42	1 1/4	2,126.50	1 1/4	2,389.49
1 1/2	41.46	1 1/2	302.03	1 1/2	560.41	1 1/2	822.40	1 1/2	1,083.00	1 1/2	1,342.75	1 1/2	1,605.82	1 1/2	1,868.90	1 1/2	2,131.98	1 1/2	2,394.97
3/4	46.28	3/4	307.48	3/4	565.88	3/4	827.83	3/4	1,088.48	3/4	1,348.23	3/4	1,611.30	3/4	1,874.38	3/4	2,137.46	3/4	2,400.45
2	51.09	2	312.94	2	571.35	2	833.25	2	1,093.96	2	1,353.71	2	1,616.79	2	1,879.86	2	2,142.94	2	2,405.93
1 1/4	56.49	1 1/4	318.41	1 1/4	576.82	1 1/4	838.68	1 1/4	1,099.44	1 1/4	1,359.19	1 1/4	1,622.27	1 1/4	1,885.34	1 1/4	2,148.42	1 1/4	2,411.40
1 1/2	61.89	1 1/2	323.88	1 1/2	582.29	1 1/2	844.10	1 1/2	1,104.92	1 1/2	1,364.67	1 1/2	1,627.75	1 1/2	1,890.83	1 1/2	2,153.90	1 1/2	2,416.88
3/4	67.29	3/4	329.35	3/4	587.75	3/4	849.53	3/4	1,110.40	3/4	1,370.15	3/4	1,633.23	3/4	1,896.31	3/4	2,159.38	3/4	2,422.36
3	72.69	3	334.82	3	593.22	3	854.95	3	1,115.88	3	1,375.63	3	1,638.71	3	1,901.79	3	2,164.87	3	2,427.84
1 1/4	78.11	1 1/4	340.28	1 1/4	598.69	1 1/4	860.37	1 1/4	1,121.36	1 1/4	1,381.11	1 1/4	1,644.19	1 1/4	1,907.27	1 1/4	2,170.35	1 1/4	2,433.31
1 1/2	83.54	1 1/2	345.74	1 1/2	604.16	1 1/2	865.80	1 1/2	1,126.84	1 1/2	1,386.59	1 1/2	1,649.67	1 1/2	1,912.75	1 1/2	2,175.83	1 1/2	2,438.79
3/4	88.96	3/4	351.20	3/4	609.63	3/4	871.22	3/4	1,132.32	3/4	1,392.07	3/4	1,655.15	3/4	1,918.23	3/4	2,181.31	3/4	2,444.27
4	94.39	4	356.66	4	615.10	4	876.64	4	1,137.80	4	1,397.55	4	1,660.63	4	1,923.71	4	2,186.79	4	2,449.75
1 1/4	99.84	1 1/4	361.85	1 1/4	620.57	1 1/4	882.07	1 1/4	1,143.28	1 1/4	1,403.03	1 1/4	1,666.11	1 1/4	1,929.19	1 1/4	2,192.27	1 1/4	2,455.22
1 1/2	105.29	1 1/2	367.04	1 1/2	626.04	1 1/2	887.49	1 1/2	1,148.76	1 1/2	1,408.52	1 1/2	1,671.59	1 1/2	1,934.67	1 1/2	2,197.75	1 1/2	2,460.70
3/4	110.74	3/4	372.23	3/4	631.51	3/4	892.91	3/4	1,154.24	3/4	1,414.00	3/4	1,677.07	3/4	1,940.15	3/4	2,203.23	3/4	2,466.18
5	116.19	5	377.42	5	636.97	5	898.34	5	1,159.72	5	1,419.48	5	1,682.56	5	1,945.63	5	2,208.71	5	2,471.66
1 1/4	121.66	1 1/4	382.35	1 1/4	642.44	1 1/4	903.76	1 1/4	1,165.13	1 1/4	1,424.96	1 1/4	1,688.04	1 1/4	1,951.11	1 1/4	2,214.19	1 1/4	2,477.13
1 1/2	127.12	1 1/2	387.27	1 1/2	647.91	1 1/2	909.18	1 1/2	1,170.54	1 1/2	1,430.44	1 1/2	1,693.52	1 1/2	1,956.60	1 1/2	2,219.67	1 1/2	2,482.61
3/4	132.59	3/4	392.20	3/4	653.38	3/4	914.61	3/4	1,175.95	3/4	1,435.92	3/4	1,699.00	3/4	1,962.08	3/4	2,225.15	3/4	2,488.09
6	138.05	6	397.13	6	658.85	6	920.03	6	1,181.37	6	1,441.40	6	1,704.48	6	1,967.56	6	2,230.64	6	2,493.57
1 1/4	143.52	1 1/4	402.34	1 1/4	664.32	1 1/4	925.45	1 1/4	1,186.71	1 1/4	1,446.88	1 1/4	1,709.96	1 1/4	1,973.04	1 1/4	2,236.12	1 1/4	2,499.04
1 1/2	148.98	1 1/2	407.55	1 1/2	669.79	1 1/2	930.88	1 1/2	1,192.05	1 1/2	1,452.36	1 1/2	1,715.44	1 1/2	1,978.52	1 1/2	2,241.60	1 1/2	2,504.52
3/4	154.45	3/4	412.76	3/4	675.26	3/4	936.30	3/4	1,197.39	3/4	1,457.84	3/4	1,720.92	3/4	1,984.00	3/4	2,247.08	3/4	2,510.00
7	159.91	7	417.97	7	680.72	7	941.72	7	1,202.74	7	1,463.32	7	1,726.40	7	1,989.48	7	2,252.56	7	2,515.48
1 1/4	165.39	1 1/4	423.45	1 1/4	686.19	1 1/4	947.15	1 1/4	1,208.08	1 1/4	1,468.80	1 1/4	1,731.88	1 1/4	1,994.96	1 1/4	2,258.03	1 1/4	2,520.95
1 1/2	170.86	1 1/2	428.93	1 1/2	691.66	1 1/2	952.57	1 1/2	1,213.42	1 1/2	1,474.28	1 1/2	1,737.36	1 1/2	2,000.44	1 1/2	2,263.51	1 1/2	2,526.43
3/4	176.34	3/4	434.41	3/4	697.13	3/4	957.99	3/4	1,218.76	3/4	1,479.77	3/4	1,742.84	3/4	2,005.92	3/4	2,268.99	3/4	2,531.91
8	181.81	8	439.89	8	702.60	8	963.42	8	1,224.10	8	1,485.25	8	1,748.32	8	2,011.40	8	2,274.46	8	2,537.39
1 1/4	187.29	1 1/4	445.37	1 1/4	708.07	1 1/4	968.84	1 1/4	1,229.45	1 1/4	1,490.73	1 1/4	1,753.81	1 1/4	2,016.88	1 1/4	2,279.94	1 1/4	2,542.87
1 1/2	192.77	1 1/2	450.85	1 1/2	713.54	1 1/2	974.27	1 1/2	1,234.79	1 1/2	1,496.21	1 1/2	1,759.29	1 1/2	2,022.36	1 1/2	2,285.42	1 1/2	2,548.34
3/4	198.25	3/4	456.33	3/4	719.01	3/4	979.69	3/4	1,240.13	3/4	1,501.69	3/4	1,764.77	3/4	2,027.85	3/4	2,290.90	3/4	2,553.82
9	203.73	9	461.81	9	724.48	9	985.12	9	1,245.47	9	1,507.17	9	1,770.25	9	2,033.33	9	2,296.37	9	2,559.30
1 1/4	209.21	1 1/4	467.29	1 1/4	729.94	1 1/4	990.54	1 1/4	1,250.82	1 1/4	1,512.65	1 1/4	1,775.73	1 1/4	2,038.81	1 1/4	2,301.85	1 1/4	2,564.78
1 1/2	214.70	1 1/2	472.77	1 1/2	735.41	1 1/2	995.97	1 1/2	1,256.16	1 1/2	1,518.13	1 1/2	1,781.21	1 1/2	2,044.29	1 1/2	2,307.33	1 1/2	2,570.25
3/4	220.18	3/4	478.25	3/4	740.88	3/4	1,001.39	3/4	1,261.50	3/4	1,523.61	3/4	1,786.69	3/4	2,049.77	3/4	2,312.81	3/4	2,575.73
10	225.66	10	483.73	10	746.35	10	1,006.82	10	1,266.84	10	1,529.09	10	1,792.17	10	2,055.25	10	2,318.28	10	2,581.21
1 1/4	231.14	1 1/4	489.21	1 1/4	751.80	1 1/4	1,012.25	1 1/4	1,272.19	1 1/4	1,534.57	1 1/4	1,797.65	1 1/4	2,060.73	1 1/4	2,323.76	1 1/4	2,586.69
1 1/2	236.62	1 1/2	494.69	1 1/2	757.24	1 1/2	1,017.67	1 1/2	1,277.53	1 1/2	1,540.05	1 1/2	1,803.13	1 1/2	2,066.21	1 1/2	2,329.24	1 1/2	2,592.16
3/4	242.10	3/4	500.17	3/4	762.69	3/4	1,023.10	3/4	1,282.87	3/4	1,545.54	3/4	1,808.61	3/4	2,071.69	3/4	2,334.72	3/4	2,597.64
11	247.58	11	505.65	11	768.14	11	1,028.52	11	1,288.21	11	1,551.02	11	1,814.09	11	2,077.17	11	2,340.19	11	2,603.12
1 1/4	253.03	1 1/4	511.13	1 1/4	773.57	1 1/4	1,033.95	1 1/4	1,293.63	1 1/4	1,556.50	1 1/4	1,819.58	1 1/4	2,082.65	1 1/4	2,345.67	1 1/4	2,608.60
1 1/2	258.49	1 1/2	516.61	1 1/2	778.99	1 1/2	1,039.38	1 1/2	1,299.04	1 1/2	1,561.98	1 1/2	1,825.06	1 1/2	2,088.13	1 1/2	2,351.15	1 1/2	2,614.07
3/4	263.94	3/4	522.09	3/4	784.42	3/4	1,044.80	3/4	1,304.45	3/4	1,567.46	3/4	1,830.54	3/4	2,093.62	3/4	2,356.63	3/4	2,619.55

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'-00" OFF CENTERLINE AND 33'-00" FORWARD OF AFT BULKHEAD.

PRECISION MEASUREMENT  
 & ANALYSIS, INC.  
 P.O. Box 2092  
 Pearland, Texas 77568  
<http://www.pmacorp.net>



# BARGE "WEB 260"

## 2 PORT INNAGE TABLE

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

GAUGE HEIGHT 14'-08 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	2,625.03	0	2,887.95	0	3,150.88	0	3,413.03	0	3,674.45	0		0		0		0		0	
1/4	2,630.51	1/4	2,893.43	1/4	3,156.36	1/4	3,418.48	1/4	3,679.42	1/4		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	3,684.38	1/2		1/2		1/2		1/2		1/2	
3/4	2,641.46	3/4	2,904.39	3/4	3,167.31	3/4	3,429.37	3/4	3,689.35	3/4		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	3,694.32	1		1		1		1		1	
1 1/4	2,652.42	1 1/4	2,915.34	1 1/4	3,178.27	1 1/4	3,440.26	1 1/4	3,698.34	1 1/4		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	3,445.71	1 1/2	3,702.35	1 1/2		1 1/2		1 1/2		1 1/2		1 1/2	
2	2,663.37	2	2,926.30	2	3,189.22	2	3,451.16	2	3,706.36	2		2		2		2		2	
2 1/4	2,668.85	2 1/4	2,931.77	2 1/4	3,194.70	2 1/4	3,456.60	2 1/4	3,710.38	2 1/4		2 1/4		2 1/4		2 1/4		2 1/4	
1/4	2,674.33	1/4	2,937.25	1/4	3,200.18	1/4	3,462.05	1/4	3,713.45	1/4		1/4		1/4		1/4		1/4	
1/2	2,679.81	1/2	2,942.73	1/2	3,205.65	1/2	3,467.50	1/2	3,716.53	1/2		1/2		1/2		1/2		1/2	
3/4	2,685.28	3/4	2,948.21	3/4	3,211.13	3/4	3,472.94	3/4	3,719.61	3/4		3/4		3/4		3/4		3/4	
3	2,690.76	3	2,953.69	3	3,216.61	3	3,478.39	3	3,722.69	3		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	3,483.83	1 1/4		1 1/4		1 1/4		1 1/4		1 1/4		1 1/4	
1 1/2	2,701.72	1 1/2	2,964.64	1 1/2	3,227.57	1 1/2	3,489.28	1 1/2		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		3/4	
4	2,712.67	4	2,975.60	4	3,238.52	4	3,500.17	4		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 1/4	
1 1/2	2,723.63	1 1/2	2,986.55	1 1/2	3,249.48	1 1/2	3,511.06	1 1/2		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	3,516.51	3/4		3/4		3/4		3/4		3/4		3/4	
5	2,734.58	5	2,997.51	5	3,260.43	5	3,521.96	5		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	3,527.40	1 1/4		1 1/4		1 1/4		1 1/4		1 1/4		1 1/4	
1 1/2	2,745.54	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		1 1/2	
3/4	2,751.01	3/4	3,013.94	3/4	3,276.84	3/4	3,538.29	3/4		3/4		3/4		3/4		3/4		3/4	
6	2,756.49	6	3,019.42	6	3,282.31	6	3,543.74	6		6		6		6		6		6	
1 1/4	2,761.97	1 1/4	3,024.89	1 1/4	3,287.76	1 1/4	3,549.19	1 1/4		1 1/4		1 1/4		1 1/4		1 1/4		1 1/4	
1 1/2	2,767.45	1 1/2	3,030.37	1 1/2	3,293.22	1 1/2	3,554.63	1 1/2		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		3/4	
7	2,778.40	7	3,041.33	7	3,304.12	7	3,565.53	7		7		7		7		7		7	
1 1/4	2,783.88	1 1/4	3,046.80	1 1/4	3,309.56	1 1/4	3,570.97	1 1/4		1 1/4		1 1/4		1 1/4		1 1/4		1 1/4	
1 1/2	2,789.36	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		1 1/2	
3/4	2,794.83	3/4	3,057.76	3/4	3,320.45	3/4	3,581.86	3/4		3/4		3/4		3/4		3/4		3/4	
8	2,800.31	8	3,063.24	8	3,325.90	8	3,587.31	8		8		8		8		8		8	
1 1/4	2,805.79	1 1/4	3,068.71	1 1/4	3,331.34	1 1/4	3,592.76	1 1/4		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	3,598.20	1 1/2		1 1/2		1 1/2		1 1/2		1 1/2		1 1/2	
3/4	2,816.75	3/4	3,079.67	3/4	3,342.23	3/4	3,603.65	3/4		3/4		3/4		3/4		3/4		3/4	
9	2,822.22	9	3,085.15	9	3,347.68	9	3,609.09	9		9		9		9		9		9	
1 1/4	2,827.70	1 1/4	3,090.63	1 1/4	3,353.13	1 1/4	3,614.54	1 1/4		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	3,358.57	1 1/2	3,619.99	1 1/2		1 1/2		1 1/2		1 1/2		1 1/2		1 1/2	
3/4	2,838.66	3/4	3,101.58	3/4	3,364.02	3/4	3,625.43	3/4		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		10	
1 1/4	2,849.61	1 1/4	3,112.54	1 1/4	3,374.91	1 1/4	3,636.32	1 1/4		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	3,641.77	1 1/2		1 1/2		1 1/2		1 1/2		1 1/2		1 1/2	
3/4	2,860.57	3/4	3,123.49	3/4	3,385.80	3/4	3,647.22	3/4		3/4		3/4		3/4		3/4		3/4	
11	2,866.04	11	3,128.97	11	3,391.25	11	3,652.66	11		11		11		11		11		11	
1 1/4	2,871.52	1 1/4	3,134.45	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 1/4	
1 1/2	2,877.00	1 1/2	3,139.92	1 1/2	3,402.14	1 1/2	3,663.55	1 1/2		1 1/2		1 1/2		1 1/2		1 1/2		1 1/2	
3/4	2,882.48	3/4	3,145.40	3/4	3,407.59	3/4	3,669.00	3/4		3/4		3/4		3/4		3/4		3/4	

CERTIFIED CHART FOR THE ABOVE NAMED TANK ONLY.

STRAPPED: 12/01/2009 CL - SW  
CALCULATED: 12/02/2009 CL  
PRINTED: 12/02/2009 CL

CANCELS AND SUPERCEDES  
ALL PRIOR TO 12/2009

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



# BARGE "WEB 260"

# 2 STBD INNAGE TABLE

GAUGE HEIGHT 14'-08"

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

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	788.50	0	1,038.13	0	1,297.31	0	1,560.38	0	1,823.46	0	2,086.53	0	2,349.55
1/4	21.13	1/4	274.83	1/4	533.05	1/4	793.70	1/4	1,043.47	1/4	1,302.79	1/4	1,565.86	1/4	1,828.94	1/4	2,092.01	1/4	2,355.03
1/2	24.69	1/2	280.26	1/2	538.52	1/2	798.90	1/2	1,048.81	1/2	1,308.27	1/2	1,571.35	1/2	1,834.42	1/2	2,097.49	1/2	2,360.51
3/4	28.26	3/4	285.69	3/4	543.99	3/4	804.10	3/4	1,054.15	3/4	1,313.75	3/4	1,576.83	3/4	1,839.90	3/4	2,102.97	3/4	2,365.99
1	31.83	1	291.12	1	549.47	1	809.30	1	1,059.49	1	1,319.23	1	1,582.31	1	1,845.38	1	2,108.45	1	2,371.47
1/4	36.64	1/4	296.57	1/4	554.94	1/4	814.51	1/4	1,064.97	1/4	1,324.71	1/4	1,587.79	1/4	1,850.86	1/4	2,113.93	1/4	2,376.94
1/2	41.46	1/2	302.03	1/2	560.41	1/2	819.71	1/2	1,070.45	1/2	1,330.19	1/2	1,593.27	1/2	1,856.34	1/2	2,119.42	1/2	2,382.42
3/4	46.27	3/4	307.48	3/4	565.88	3/4	824.91	3/4	1,075.93	3/4	1,335.68	3/4	1,598.75	3/4	1,861.82	3/4	2,124.90	3/4	2,387.90
2	51.09	2	312.94	2	571.34	2	830.11	2	1,081.41	2	1,341.16	2	1,604.23	2	1,867.30	2	2,130.38	2	2,393.38
1/4	56.49	1/4	318.41	1/4	576.81	1/4	835.31	1/4	1,086.89	1/4	1,346.64	1/4	1,609.71	1/4	1,872.78	1/4	2,135.86	1/4	2,398.85
1/2	61.89	1/2	323.88	1/2	582.28	1/2	840.51	1/2	1,092.37	1/2	1,352.12	1/2	1,615.19	1/2	1,878.26	1/2	2,141.34	1/2	2,404.33
3/4	67.29	3/4	329.35	3/4	587.75	3/4	845.71	3/4	1,097.85	3/4	1,357.60	3/4	1,620.67	3/4	1,883.75	3/4	2,146.82	3/4	2,409.81
3	72.69	3	334.82	3	593.22	3	850.91	3	1,103.33	3	1,363.08	3	1,626.15	3	1,889.23	3	2,152.30	3	2,415.29
1/4	78.11	1/4	340.28	1/4	598.69	1/4	856.11	1/4	1,108.81	1/4	1,368.56	1/4	1,631.63	1/4	1,894.71	1/4	2,157.78	1/4	2,420.76
1/2	83.54	1/2	345.74	1/2	604.16	1/2	861.31	1/2	1,114.29	1/2	1,374.04	1/2	1,637.11	1/2	1,900.19	1/2	2,163.26	1/2	2,426.24
3/4	88.96	3/4	351.20	3/4	609.63	3/4	866.51	3/4	1,119.77	3/4	1,379.52	3/4	1,642.59	3/4	1,905.67	3/4	2,168.74	3/4	2,431.72
4	94.39	4	356.66	4	615.09	4	871.71	4	1,125.25	4	1,385.00	4	1,648.08	4	1,911.15	4	2,174.22	4	2,437.20
1/4	99.84	1/4	361.85	1/4	620.56	1/4	876.91	1/4	1,130.73	1/4	1,390.48	1/4	1,653.56	1/4	1,916.63	1/4	2,179.70	1/4	2,442.68
1/2	105.29	1/2	367.04	1/2	626.03	1/2	882.11	1/2	1,136.21	1/2	1,395.96	1/2	1,659.04	1/2	1,922.11	1/2	2,185.18	1/2	2,448.15
3/4	110.74	3/4	372.22	3/4	631.50	3/4	887.31	3/4	1,141.69	3/4	1,401.44	3/4	1,664.52	3/4	1,927.59	3/4	2,190.66	3/4	2,453.63
5	116.19	5	377.41	5	636.97	5	892.51	5	1,147.17	5	1,406.92	5	1,670.00	5	1,933.07	5	2,196.15	5	2,459.11
1/4	121.65	1/4	382.34	1/4	642.44	1/4	897.71	1/4	1,152.58	1/4	1,412.41	1/4	1,675.48	1/4	1,938.55	1/4	2,201.63	1/4	2,464.59
1/2	127.12	1/2	387.27	1/2	647.91	1/2	902.91	1/2	1,157.99	1/2	1,417.89	1/2	1,680.96	1/2	1,944.03	1/2	2,207.11	1/2	2,470.06
3/4	132.58	3/4	392.20	3/4	653.38	3/4	908.11	3/4	1,163.40	3/4	1,423.37	3/4	1,686.44	3/4	1,949.51	3/4	2,212.59	3/4	2,475.54
6	138.05	6	397.13	6	658.84	6	913.31	6	1,168.82	6	1,428.85	6	1,691.92	6	1,954.99	6	2,218.07	6	2,481.02
1/4	143.51	1/4	402.34	1/4	664.31	1/4	918.50	1/4	1,174.16	1/4	1,434.33	1/4	1,697.40	1/4	1,960.48	1/4	2,223.55	1/4	2,486.50
1/2	148.98	1/2	407.55	1/2	669.78	1/2	923.70	1/2	1,179.50	1/2	1,439.81	1/2	1,702.88	1/2	1,965.96	1/2	2,229.03	1/2	2,491.98
3/4	154.45	3/4	412.76	3/4	675.25	3/4	928.90	3/4	1,184.84	3/4	1,445.29	3/4	1,708.36	3/4	1,971.44	3/4	2,234.51	3/4	2,497.45
7	159.91	7	417.97	7	680.72	7	934.10	7	1,190.19	7	1,450.77	7	1,713.84	7	1,976.92	7	2,239.99	7	2,502.93
1/4	165.38	1/4	423.45	1/4	686.19	1/4	939.30	1/4	1,195.53	1/4	1,456.25	1/4	1,719.32	1/4	1,982.40	1/4	2,245.47	1/4	2,508.41
1/2	170.86	1/2	428.93	1/2	691.66	1/2	944.50	1/2	1,200.87	1/2	1,461.73	1/2	1,724.81	1/2	1,987.88	1/2	2,250.95	1/2	2,513.89
3/4	176.33	3/4	434.41	3/4	697.13	3/4	949.70	3/4	1,206.21	3/4	1,467.21	3/4	1,730.29	3/4	1,993.36	3/4	2,256.43	3/4	2,519.36
8	181.81	8	439.89	8	702.60	8	954.90	8	1,211.56	8	1,472.69	8	1,735.77	8	1,998.84	8	2,261.91	8	2,524.84
1/4	187.29	1/4	445.37	1/4	708.06	1/4	960.10	1/4	1,216.90	1/4	1,478.17	1/4	1,741.25	1/4	2,004.32	1/4	2,267.39	1/4	2,530.32
1/2	192.77	1/2	450.85	1/2	713.53	1/2	965.30	1/2	1,222.24	1/2	1,483.65	1/2	1,746.73	1/2	2,009.80	1/2	2,272.87	1/2	2,535.80
3/4	198.25	3/4	456.33	3/4	719.00	3/4	970.50	3/4	1,227.58	3/4	1,489.13	3/4	1,752.21	3/4	2,015.28	3/4	2,278.34	3/4	2,541.27
9	203.73	9	461.81	9	724.47	9	975.70	9	1,232.93	9	1,494.62	9	1,757.69	9	2,020.76	9	2,283.82	9	2,546.75
1/4	209.21	1/4	467.29	1/4	729.94	1/4	980.91	1/4	1,238.27	1/4	1,500.10	1/4	1,763.17	1/4	2,026.24	1/4	2,289.30	1/4	2,552.23
1/2	214.69	1/2	472.77	1/2	735.41	1/2	986.11	1/2	1,243.61	1/2	1,505.58	1/2	1,768.65	1/2	2,031.72	1/2	2,294.78	1/2	2,557.71
3/4	220.17	3/4	478.25	3/4	740.88	3/4	991.31	3/4	1,248.95	3/4	1,511.06	3/4	1,774.13	3/4	2,037.20	3/4	2,300.26	3/4	2,563.19
10	225.66	10	483.73	10	746.35	10	996.51	10	1,254.29	10	1,516.54	10	1,779.61	10	2,042.69	10	2,305.73	10	2,568.66
1/4	231.14	1/4	489.21	1/4	751.88	1/4	1,001.71	1/4	1,259.64	1/4	1,522.02	1/4	1,785.09	1/4	2,048.17	1/4	2,311.21	1/4	2,574.14
1/2	236.62	1/2	494.69	1/2	757.02	1/2	1,006.92	1/2	1,264.98	1/2	1,527.50	1/2	1,790.57	1/2	2,053.65	1/2	2,316.69	1/2	2,579.62
3/4	242.10	3/4	500.17	3/4	762.35	3/4	1,012.12	3/4	1,270.32	3/4	1,532.98	3/4	1,796.05	3/4	2,059.13	3/4	2,322.17	3/4	2,585.10
11	247.58	11	505.65	11	767.69	11	1,017.32	11	1,275.66	11	1,538.46	11	1,801.53	11	2,064.61	11	2,327.64	11	2,590.57
1/4	253.03	1/4	511.13	1/4	772.89	1/4	1,022.52	1/4	1,281.08	1/4	1,543.94	1/4	1,807.02	1/4	2,070.09	1/4	2,333.12	1/4	2,596.05
1/2	258.49	1/2	516.61	1/2	778.09	1/2	1,027.72	1/2	1,286.49	1/2	1,549.42	1/2	1,812.50	1/2	2,075.57	1/2	2,338.60	1/2	2,601.53
3/4	263.94	3/4	522.09	3/4	783.29	3/4	1,032.93	3/4	1,291.90	3/4	1,554.90	3/4	1,817.98	3/4	2,081.05	3/4	2,344.08	3/4	2,607.01

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'-00" 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 260"

## 2 STBD 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	2,612.48	0	2,875.41	0	3,138.34	0	3,400.48	0	3,661.90	0		0		0		0		0	
1/4	2,617.96	1/4	2,880.89	1/4	3,143.82	1/4	3,405.93	1/4	3,666.86	1/4		1/4		1/4		1/4		1/4	
1/2	2,623.44	1/2	2,886.37	1/2	3,149.30	1/2	3,411.38	1/2	3,671.83	1/2		1/2		1/2		1/2		1/2	
3/4	2,628.92	3/4	2,891.85	3/4	3,154.78	3/4	3,416.82	3/4	3,676.80	3/4		3/4		3/4		3/4		3/4	
1	2,634.40	1	2,897.32	1	3,160.25	1	3,422.27	1	3,681.77	1		1		1		1		1	
1 1/4	2,639.87	1 1/4	2,902.80	1 1/4	3,165.73	1 1/4	3,427.71	1 1/4	3,685.78	1 1/4		1 1/4		1 1/4		1 1/4		1 1/4	
1 1/2	2,645.35	1 1/2	2,908.28	1 1/2	3,171.21	1 1/2	3,433.16	1 1/2	3,689.80	1 1/2		1 1/2		1 1/2		1 1/2		1 1/2	
3/4	2,650.83	3/4	2,913.76	3/4	3,176.69	3/4	3,438.61	3/4	3,693.81	3/4		3/4		3/4		3/4		3/4	
2	2,656.31	2	2,919.24	2	3,182.17	2	3,444.05	2	3,697.82	2		2		2		2		2	
1 1/4	2,661.78	1 1/4	2,924.71	1 1/4	3,187.64	1 1/4	3,449.50	1 1/4	3,700.90	1 1/4		1 1/4		1 1/4		1 1/4		1 1/4	
1 1/2	2,667.26	1 1/2	2,930.19	1 1/2	3,193.12	1 1/2	3,454.94	1 1/2	3,703.98	1 1/2		1 1/2		1 1/2		1 1/2		1 1/2	
3/4	2,672.74	3/4	2,935.67	3/4	3,198.60	3/4	3,460.39	3/4	3,707.06	3/4		3/4		3/4		3/4		3/4	
3	2,678.22	3	2,941.15	3	3,204.08	3	3,465.84	3	3,710.14	3		3		3		3		3	
1 1/4	2,683.69	1 1/4	2,946.62	1 1/4	3,209.55	1 1/4	3,471.28	1 1/4		1 1/4		1 1/4		1 1/4		1 1/4		1 1/4	
1 1/2	2,689.17	1 1/2	2,952.10	1 1/2	3,215.03	1 1/2	3,476.73	1 1/2		1 1/2		1 1/2		1 1/2		1 1/2		1 1/2	
3/4	2,694.65	3/4	2,957.58	3/4	3,220.51	3/4	3,482.17	3/4		3/4		3/4		3/4		3/4		3/4	
4	2,700.13	4	2,963.06	4	3,225.99	4	3,487.62	4		4		4		4		4		4	
1 1/4	2,705.61	1 1/4	2,968.53	1 1/4	3,231.46	1 1/4	3,493.07	1 1/4		1 1/4		1 1/4		1 1/4		1 1/4		1 1/4	
1 1/2	2,711.08	1 1/2	2,974.01	1 1/2	3,236.94	1 1/2	3,498.51	1 1/2		1 1/2		1 1/2		1 1/2		1 1/2		1 1/2	
3/4	2,716.56	3/4	2,979.49	3/4	3,242.42	3/4	3,503.96	3/4		3/4		3/4		3/4		3/4		3/4	
5	2,722.04	5	2,984.97	5	3,247.90	5	3,509.41	5		5		5		5		5		5	
1 1/4	2,727.52	1 1/4	2,990.45	1 1/4	3,253.36	1 1/4	3,514.85	1 1/4		1 1/4		1 1/4		1 1/4		1 1/4		1 1/4	
1 1/2	2,732.99	1 1/2	2,995.92	1 1/2	3,258.83	1 1/2	3,520.30	1 1/2		1 1/2		1 1/2		1 1/2		1 1/2		1 1/2	
3/4	2,738.47	3/4	3,001.40	3/4	3,264.29	3/4	3,525.74	3/4		3/4		3/4		3/4		3/4		3/4	
6	2,743.95	6	3,006.88	6	3,269.76	6	3,531.19	6		6		6		6		6		6	
1 1/4	2,749.43	1 1/4	3,012.36	1 1/4	3,275.21	1 1/4	3,536.64	1 1/4		1 1/4		1 1/4		1 1/4		1 1/4		1 1/4	
1 1/2	2,754.90	1 1/2	3,017.83	1 1/2	3,280.66	1 1/2	3,542.08	1 1/2		1 1/2		1 1/2		1 1/2		1 1/2		1 1/2	
3/4	2,760.38	3/4	3,023.31	3/4	3,286.12	3/4	3,547.53	3/4		3/4		3/4		3/4		3/4		3/4	
7	2,765.86	7	3,028.79	7	3,291.57	7	3,552.97	7		7		7		7		7		7	
1 1/4	2,771.34	1 1/4	3,034.27	1 1/4	3,297.01	1 1/4	3,558.42	1 1/4		1 1/4		1 1/4		1 1/4		1 1/4		1 1/4	
1 1/2	2,776.82	1 1/2	3,039.75	1 1/2	3,302.46	1 1/2	3,563.87	1 1/2		1 1/2		1 1/2		1 1/2		1 1/2		1 1/2	
3/4	2,782.29	3/4	3,045.22	3/4	3,307.90	3/4	3,569.31	3/4		3/4		3/4		3/4		3/4		3/4	
8	2,787.77	8	3,050.70	8	3,313.35	8	3,574.76	8		8		8		8		8		8	
1 1/4	2,793.25	1 1/4	3,056.18	1 1/4	3,318.79	1 1/4	3,580.20	1 1/4		1 1/4		1 1/4		1 1/4		1 1/4		1 1/4	
1 1/2	2,798.73	1 1/2	3,061.66	1 1/2	3,324.24	1 1/2	3,585.65	1 1/2		1 1/2		1 1/2		1 1/2		1 1/2		1 1/2	
3/4	2,804.20	3/4	3,067.13	3/4	3,329.68	3/4	3,591.10	3/4		3/4		3/4		3/4		3/4		3/4	
9	2,809.68	9	3,072.61	9	3,335.13	9	3,596.54	9		9		9		9		9		9	
1 1/4	2,815.16	1 1/4	3,078.09	1 1/4	3,340.58	1 1/4	3,601.99	1 1/4		1 1/4		1 1/4		1 1/4		1 1/4		1 1/4	
1 1/2	2,820.64	1 1/2	3,083.57	1 1/2	3,346.02	1 1/2	3,607.44	1 1/2		1 1/2		1 1/2		1 1/2		1 1/2		1 1/2	
3/4	2,826.11	3/4	3,089.04	3/4	3,351.47	3/4	3,612.88	3/4		3/4		3/4		3/4		3/4		3/4	
10	2,831.59	10	3,094.52	10	3,356.91	10	3,618.33	10		10		10		10		10		10	
1 1/4	2,837.07	1 1/4	3,100.00	1 1/4	3,362.36	1 1/4	3,623.77	1 1/4		1 1/4		1 1/4		1 1/4		1 1/4		1 1/4	
1 1/2	2,842.55	1 1/2	3,105.48	1 1/2	3,367.81	1 1/2	3,629.22	1 1/2		1 1/2		1 1/2		1 1/2		1 1/2		1 1/2	
3/4	2,848.03	3/4	3,110.96	3/4	3,373.25	3/4	3,634.67	3/4		3/4		3/4		3/4		3/4		3/4	
11	2,853.50	11	3,116.43	11	3,378.70	11	3,640.11	11		11		11		11		11		11	
1 1/4	2,858.98	1 1/4	3,121.91	1 1/4	3,384.14	1 1/4	3,645.56	1 1/4		1 1/4		1 1/4		1 1/4		1 1/4		1 1/4	
1 1/2	2,864.46	1 1/2	3,127.39	1 1/2	3,389.59	1 1/2	3,651.00	1 1/2		1 1/2		1 1/2		1 1/2		1 1/2		1 1/2	
3/4	2,869.94	3/4	3,132.87	3/4	3,395.04	3/4	3,656.45	3/4		3/4		3/4		3/4		3/4		3/4	

CERTIFIED CHART FOR THE ABOVE NAMED TANK ONLY.

STRAPPED: 12/01/2009 CL - SW  
CALCULATED: 12/02/2009 CL  
PRINTED: 12/02/2009 CL

CANCELS AND SUPERCEDES  
ALL PRIOR TO 12/2009

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





# BARGE "WEB 260"

# 3 PORT INNAGE TABLE

GAUGE HEIGHT 14'-08 1/4"

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

0 FT.		1 FT.		2 FT.		3 FT.		4 FT.		5 FT.		6 FT.		7 FT.		8 FT.		9 FT.	
IN		IN		IN		IN		IN		IN		IN		IN		IN		IN	
0	17.58	0	269.73	0	528.23	0	789.48	0	1,039.41	0	1,298.91	0	1,562.32	0	1,825.72	0	2,089.13	0	2,352.49
1/4	21.15	1/4	275.17	1/4	533.71	1/4	794.69	1/4	1,044.76	1/4	1,304.40	1/4	1,567.81	1/4	1,831.21	1/4	2,094.62	1/4	2,357.98
1/2	24.72	1/2	280.61	1/2	539.19	1/2	799.90	1/2	1,050.10	1/2	1,309.89	1/2	1,573.29	1/2	1,836.70	1/2	2,100.10	1/2	2,363.46
3/4	28.29	3/4	286.04	3/4	544.67	3/4	805.10	3/4	1,055.45	3/4	1,315.38	3/4	1,578.78	3/4	1,842.19	3/4	2,105.59	3/4	2,368.95
1	31.86	1	291.48	1	550.15	1	810.31	1	1,060.80	1	1,320.87	1	1,584.27	1	1,847.67	1	2,111.08	1	2,374.43
1/4	36.69	1/4	296.94	1/4	555.63	1/4	815.52	1/4	1,066.29	1/4	1,326.35	1/4	1,589.76	1/4	1,853.16	1/4	2,116.57	1/4	2,379.92
1/2	41.51	1/2	302.40	1/2	561.10	1/2	820.73	1/2	1,071.77	1/2	1,331.84	1/2	1,595.25	1/2	1,858.65	1/2	2,122.05	1/2	2,385.40
3/4	46.33	3/4	307.86	3/4	566.58	3/4	825.94	3/4	1,077.26	3/4	1,337.33	3/4	1,600.73	3/4	1,864.14	3/4	2,127.54	3/4	2,390.88
2	51.15	2	313.33	2	572.06	2	831.15	2	1,082.74	2	1,342.82	2	1,606.22	2	1,869.63	2	2,133.03	2	2,396.37
1/4	56.56	1/4	318.80	1/4	577.53	1/4	836.35	1/4	1,088.23	1/4	1,348.30	1/4	1,611.71	1/4	1,875.11	1/4	2,138.52	1/4	2,401.85
1/2	61.96	1/2	324.28	1/2	583.01	1/2	841.56	1/2	1,093.72	1/2	1,353.79	1/2	1,617.20	1/2	1,880.60	1/2	2,144.01	1/2	2,407.34
3/4	67.37	3/4	329.76	3/4	588.48	3/4	846.77	3/4	1,099.20	3/4	1,359.28	3/4	1,622.68	3/4	1,886.09	3/4	2,149.49	3/4	2,412.82
3	72.77	3	335.23	3	593.96	3	851.97	3	1,104.69	3	1,364.77	3	1,628.17	3	1,891.58	3	2,154.98	3	2,418.31
1/4	78.20	1/4	340.70	1/4	599.43	1/4	857.18	1/4	1,110.18	1/4	1,370.25	1/4	1,633.66	1/4	1,897.06	1/4	2,160.47	1/4	2,423.79
1/2	83.64	1/2	346.17	1/2	604.91	1/2	862.38	1/2	1,115.66	1/2	1,375.74	1/2	1,639.15	1/2	1,902.55	1/2	2,165.96	1/2	2,429.28
3/4	89.07	3/4	351.64	3/4	610.39	3/4	867.59	3/4	1,121.15	3/4	1,381.23	3/4	1,644.63	3/4	1,908.04	3/4	2,171.44	3/4	2,434.76
4	94.50	4	357.10	4	615.86	4	872.79	4	1,126.64	4	1,386.72	4	1,650.12	4	1,913.53	4	2,176.93	4	2,440.25
1/4	99.96	1/4	362.30	1/4	621.34	1/4	878.00	1/4	1,132.13	1/4	1,392.20	1/4	1,655.61	1/4	1,919.01	1/4	2,182.42	1/4	2,445.73
1/2	105.41	1/2	367.49	1/2	626.81	1/2	883.21	1/2	1,137.61	1/2	1,397.69	1/2	1,661.10	1/2	1,924.50	1/2	2,187.91	1/2	2,451.22
3/4	110.87	3/4	372.69	3/4	632.29	3/4	888.41	3/4	1,143.10	3/4	1,403.18	3/4	1,666.58	3/4	1,929.99	3/4	2,193.39	3/4	2,456.70
5	116.33	5	377.88	5	637.76	5	893.62	5	1,148.59	5	1,408.67	5	1,672.07	5	1,935.48	5	2,198.88	5	2,462.18
1/4	121.80	1/4	382.82	1/4	643.24	1/4	898.82	1/4	1,154.01	1/4	1,414.15	1/4	1,677.56	1/4	1,940.96	1/4	2,204.37	1/4	2,467.67
1/2	127.27	1/2	387.75	1/2	648.72	1/2	904.03	1/2	1,159.43	1/2	1,419.64	1/2	1,683.05	1/2	1,946.45	1/2	2,209.86	1/2	2,473.15
3/4	132.75	3/4	392.69	3/4	654.19	3/4	909.23	3/4	1,164.84	3/4	1,425.13	3/4	1,688.53	3/4	1,951.94	3/4	2,215.34	3/4	2,478.64
6	138.22	6	397.62	6	659.67	6	914.44	6	1,170.26	6	1,430.62	6	1,694.02	6	1,957.43	6	2,220.83	6	2,484.12
1/4	143.69	1/4	402.84	1/4	665.14	1/4	919.64	1/4	1,175.61	1/4	1,436.10	1/4	1,699.51	1/4	1,962.91	1/4	2,226.32	1/4	2,489.61
1/2	149.16	1/2	408.05	1/2	670.62	1/2	924.85	1/2	1,180.96	1/2	1,441.59	1/2	1,705.00	1/2	1,968.40	1/2	2,231.81	1/2	2,495.09
3/4	154.64	3/4	413.27	3/4	676.09	3/4	930.06	3/4	1,186.31	3/4	1,447.08	3/4	1,710.48	3/4	1,973.89	3/4	2,237.29	3/4	2,500.58
7	160.11	7	418.48	7	681.57	7	935.26	7	1,191.66	7	1,452.57	7	1,715.97	7	1,979.38	7	2,242.78	7	2,506.06
1/4	165.59	1/4	423.97	1/4	687.05	1/4	940.47	1/4	1,197.01	1/4	1,458.06	1/4	1,721.46	1/4	1,984.86	1/4	2,248.27	1/4	2,511.55
1/2	171.07	1/2	429.46	1/2	692.52	1/2	945.67	1/2	1,202.36	1/2	1,463.54	1/2	1,726.95	1/2	1,990.35	1/2	2,253.76	1/2	2,517.03
3/4	176.55	3/4	434.95	3/4	698.00	3/4	950.88	3/4	1,207.70	3/4	1,469.03	3/4	1,732.44	3/4	1,995.84	3/4	2,259.25	3/4	2,522.51
8	182.03	8	440.43	8	703.47	8	956.08	8	1,213.05	8	1,474.52	8	1,737.92	8	2,001.33	8	2,264.74	8	2,528.00
1/4	187.52	1/4	445.92	1/4	708.95	1/4	961.29	1/4	1,218.40	1/4	1,480.01	1/4	1,743.41	1/4	2,006.82	1/4	2,270.22	1/4	2,533.48
1/2	193.01	1/2	451.41	1/2	714.42	1/2	966.50	1/2	1,223.75	1/2	1,485.49	1/2	1,748.90	1/2	2,012.30	1/2	2,275.71	1/2	2,538.97
3/4	198.50	3/4	456.89	3/4	719.90	3/4	971.70	3/4	1,229.10	3/4	1,490.98	3/4	1,754.39	3/4	2,017.79	3/4	2,281.19	3/4	2,544.45
9	203.99	9	462.38	9	725.38	9	976.91	9	1,234.45	9	1,496.47	9	1,759.87	9	2,023.28	9	2,286.68	9	2,549.94
1/4	209.47	1/4	467.87	1/4	730.85	1/4	982.12	1/4	1,239.80	1/4	1,501.96	1/4	1,765.36	1/4	2,028.77	1/4	2,292.16	1/4	2,555.42
1/2	214.96	1/2	473.36	1/2	736.33	1/2	987.33	1/2	1,245.15	1/2	1,507.44	1/2	1,770.85	1/2	2,034.25	1/2	2,297.65	1/2	2,560.91
3/4	220.45	3/4	478.84	3/4	741.80	3/4	992.53	3/4	1,250.50	3/4	1,512.93	3/4	1,776.34	3/4	2,039.74	3/4	2,303.13	3/4	2,566.39
10	225.94	10	484.33	10	747.28	10	997.74	10	1,255.84	10	1,518.42	10	1,781.82	10	2,045.23	10	2,308.62	10	2,571.88
1/4	231.42	1/4	489.82	1/4	752.62	1/4	1,002.95	1/4	1,261.19	1/4	1,523.91	1/4	1,787.31	1/4	2,050.72	1/4	2,314.10	1/4	2,577.36
1/2	236.91	1/2	495.30	1/2	757.96	1/2	1,008.16	1/2	1,266.54	1/2	1,529.39	1/2	1,792.80	1/2	2,056.20	1/2	2,319.58	1/2	2,582.85
3/4	242.40	3/4	500.79	3/4	763.30	3/4	1,013.37	3/4	1,271.89	3/4	1,534.88	3/4	1,798.29	3/4	2,061.69	3/4	2,325.07	3/4	2,588.33
11	247.89	11	506.28	11	768.65	11	1,018.58	11	1,277.24	11	1,540.37	11	1,803.77	11	2,067.18	11	2,330.55	11	2,593.81
1/4	253.35	1/4	511.76	1/4	773.85	1/4	1,023.78	1/4	1,282.66	1/4	1,545.86	1/4	1,809.26	1/4	2,072.67	1/4	2,336.04	1/4	2,599.30
1/2	258.81	1/2	517.25	1/2	779.06	1/2	1,028.99	1/2	1,288.08	1/2	1,551.34	1/2	1,814.75	1/2	2,078.15	1/2	2,341.52	1/2	2,604.78
3/4	264.27	3/4	522.74	3/4	784.27	3/4	1,034.20	3/4	1,293.50	3/4	1,556.83	3/4	1,820.24	3/4	2,083.64	3/4	2,347.01	3/4	2,610.27

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'-00" OFF CENTERLINE AND 32'-09" FORWARD OF AFT BULKHEAD.

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





# BARGE "WEB 260"

## 3 PORT INNAGE TABLE

GAUGE HEIGHT 14'-08 1/4"

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

10 FT.		11 FT.		12 FT.		13 FT.		14 FT.		15 FT.		16 FT.		17 FT.		18 FT.		19 FT.	
IN	0	1/4	1/2	3/4	1	1 1/4	1 1/2	1 3/4	2	2 1/4	2 1/2	2 3/4	3	3 1/4	3 1/2	3 3/4	4	4 1/4	4 1/2
0	2,615.75	0	2,879.01	0	3,142.27	0	3,404.75	0	3,666.50	0		0		0		0		0	
1/4	2,621.24	1/4	2,884.50	1/4	3,147.76	1/4	3,410.21	1/4	3,671.47	1/4		1/4		1/4		1/4		1/4	
1/2	2,626.72	1/2	2,889.98	1/2	3,153.24	1/2	3,415.66	1/2	3,676.44	1/2		1/2		1/2		1/2		1/2	
3/4	2,632.21	3/4	2,895.47	3/4	3,158.73	3/4	3,421.11	3/4	3,681.42	3/4		3/4		3/4		3/4		3/4	
1	2,637.69	1	2,900.95	1	3,164.21	1	3,426.56	1	3,686.39	1		1		1		1		1	
1 1/4	2,643.18	1 1/4	2,906.44	1 1/4	3,169.70	1 1/4	3,432.02	1 1/4	3,690.41	1 1/4		1 1/4		1 1/4		1 1/4		1 1/4	
1 1/2	2,648.66	1 1/2	2,911.92	1 1/2	3,175.18	1 1/2	3,437.47	1 1/2	3,694.43	1 1/2		1 1/2		1 1/2		1 1/2		1 1/2	
3/4	2,654.15	3/4	2,917.41	3/4	3,180.67	3/4	3,442.92	3/4	3,698.45	3/4		3/4		3/4		3/4		3/4	
2	2,659.63	2	2,922.89	2	3,186.15	2	3,448.38	2	3,702.47	2		2		2		2		2	
1 1/4	2,665.11	1 1/4	2,928.38	1 1/4	3,191.64	1 1/4	3,453.83	1 1/4	3,705.55	1 1/4		1 1/4		1 1/4		1 1/4		1 1/4	
1 1/2	2,670.60	1 1/2	2,933.86	1 1/2	3,197.12	1 1/2	3,459.28	1 1/2	3,708.63	1 1/2		1 1/2		1 1/2		1 1/2		1 1/2	
3/4	2,676.08	3/4	2,939.34	3/4	3,202.61	3/4	3,464.74	3/4	3,711.72	3/4		3/4		3/4		3/4		3/4	
3	2,681.57	3	2,944.83	3	3,208.09	3	3,470.19	3	3,714.80	3		3		3		3		3	
1 1/4	2,687.05	1 1/4	2,950.31	1 1/4	3,213.57	1 1/4	3,475.64	1 1/4		1 1/4		1 1/4		1 1/4		1 1/4		1 1/4	
1 1/2	2,692.54	1 1/2	2,955.80	1 1/2	3,219.06	1 1/2	3,481.09	1 1/2		1 1/2		1 1/2		1 1/2		1 1/2		1 1/2	
3/4	2,698.02	3/4	2,961.28	3/4	3,224.54	3/4	3,486.55	3/4		3/4		3/4		3/4		3/4		3/4	
4	2,703.51	4	2,966.77	4	3,230.03	4	3,492.00	4		4		4		4		4		4	
1 1/4	2,708.99	1 1/4	2,972.25	1 1/4	3,235.51	1 1/4	3,497.45	1 1/4		1 1/4		1 1/4		1 1/4		1 1/4		1 1/4	
1 1/2	2,714.48	1 1/2	2,977.74	1 1/2	3,241.00	1 1/2	3,502.91	1 1/2		1 1/2		1 1/2		1 1/2		1 1/2		1 1/2	
3/4	2,719.96	3/4	2,983.22	3/4	3,246.48	3/4	3,508.36	3/4		3/4		3/4		3/4		3/4		3/4	
5	2,725.45	5	2,988.71	5	3,251.97	5	3,513.81	5		5		5		5		5		5	
1 1/4	2,730.93	1 1/4	2,994.19	1 1/4	3,257.44	1 1/4	3,519.27	1 1/4		1 1/4		1 1/4		1 1/4		1 1/4		1 1/4	
1 1/2	2,736.41	1 1/2	2,999.68	1 1/2	3,262.92	1 1/2	3,524.72	1 1/2		1 1/2		1 1/2		1 1/2		1 1/2		1 1/2	
3/4	2,741.90	3/4	3,005.16	3/4	3,268.39	3/4	3,530.17	3/4		3/4		3/4		3/4		3/4		3/4	
6	2,747.38	6	3,010.64	6	3,273.86	6	3,535.62	6		6		6		6		6		6	
1 1/4	2,752.87	1 1/4	3,016.13	1 1/4	3,279.32	1 1/4	3,541.08	1 1/4		1 1/4		1 1/4		1 1/4		1 1/4		1 1/4	
1 1/2	2,758.35	1 1/2	3,021.61	1 1/2	3,284.78	1 1/2	3,546.53	1 1/2		1 1/2		1 1/2		1 1/2		1 1/2		1 1/2	
3/4	2,763.84	3/4	3,027.10	3/4	3,290.24	3/4	3,551.98	3/4		3/4		3/4		3/4		3/4		3/4	
7	2,769.32	7	3,032.58	7	3,295.70	7	3,557.44	7		7		7		7		7		7	
1 1/4	2,774.81	1 1/4	3,038.07	1 1/4	3,301.15	1 1/4	3,562.89	1 1/4		1 1/4		1 1/4		1 1/4		1 1/4		1 1/4	
1 1/2	2,780.29	1 1/2	3,043.55	1 1/2	3,306.60	1 1/2	3,568.34	1 1/2		1 1/2		1 1/2		1 1/2		1 1/2		1 1/2	
3/4	2,785.78	3/4	3,049.04	3/4	3,312.05	3/4	3,573.80	3/4		3/4		3/4		3/4		3/4		3/4	
8	2,791.26	8	3,054.52	8	3,317.50	8	3,579.25	8		8		8		8		8		8	
1 1/4	2,796.74	1 1/4	3,060.01	1 1/4	3,322.96	1 1/4	3,584.70	1 1/4		1 1/4		1 1/4		1 1/4		1 1/4		1 1/4	
1 1/2	2,802.23	1 1/2	3,065.49	1 1/2	3,328.41	1 1/2	3,590.15	1 1/2		1 1/2		1 1/2		1 1/2		1 1/2		1 1/2	
3/4	2,807.71	3/4	3,070.97	3/4	3,333.86	3/4	3,595.61	3/4		3/4		3/4		3/4		3/4		3/4	
9	2,813.20	9	3,076.46	9	3,339.32	9	3,601.06	9		9		9		9		9		9	
1 1/4	2,818.68	1 1/4	3,081.94	1 1/4	3,344.77	1 1/4	3,606.51	1 1/4		1 1/4		1 1/4		1 1/4		1 1/4		1 1/4	
1 1/2	2,824.17	1 1/2	3,087.43	1 1/2	3,350.22	1 1/2	3,611.97	1 1/2		1 1/2		1 1/2		1 1/2		1 1/2		1 1/2	
3/4	2,829.65	3/4	3,092.91	3/4	3,355.68	3/4	3,617.42	3/4		3/4		3/4		3/4		3/4		3/4	
10	2,835.14	10	3,098.40	10	3,361.13	10	3,622.87	10		10		10		10		10		10	
1 1/4	2,840.62	1 1/4	3,103.88	1 1/4	3,366.58	1 1/4	3,628.33	1 1/4		1 1/4		1 1/4		1 1/4		1 1/4		1 1/4	
1 1/2	2,846.11	1 1/2	3,109.37	1 1/2	3,372.03	1 1/2	3,633.78	1 1/2		1 1/2		1 1/2		1 1/2		1 1/2		1 1/2	
3/4	2,851.59	3/4	3,114.85	3/4	3,377.49	3/4	3,639.23	3/4		3/4		3/4		3/4		3/4		3/4	
11	2,857.08	11	3,120.34	11	3,382.94	11	3,644.68	11		11		11		11		11		11	
1 1/4	2,862.56	1 1/4	3,125.82	1 1/4	3,388.39	1 1/4	3,650.14	1 1/4		1 1/4		1 1/4		1 1/4		1 1/4		1 1/4	
1 1/2	2,868.04	1 1/2	3,131.31	1 1/2	3,393.85	1 1/2	3,655.59	1 1/2		1 1/2		1 1/2		1 1/2		1 1/2		1 1/2	
3/4	2,873.53	3/4	3,136.79	3/4	3,399.30	3/4	3,661.04	3/4		3/4		3/4		3/4		3/4		3/4	

CERTIFIED CHART FOR THE ABOVE NAMED TANK ONLY.

STRAPPED: 12/01/2009 CL - SW  
CALCULATED: 12/02/2009 CL  
PRINTED: 12/02/2009 CL

CANCELS AND SUPERCEDES  
ALL PRIOR TO 12/2009

PRECISION MEASUREMENT  
& ANALYSIS, INC.  
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<http://www.pmacorp.net>



# BARGE "WEB 260"

## 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	17.58	0	269.74	0	528.23	0	790.83	0	1,051.54	0	1,311.50	0	1,574.91	0	1,838.32	0	2,101.73	0	2,365.08
1/4	21.16	1/4	275.17	1/4	533.71	1/4	796.26	1/4	1,057.00	1/4	1,316.99	1/4	1,580.40	1/4	1,843.81	1/4	2,107.22	1/4	2,370.56
1/2	24.72	1/2	280.61	1/2	539.19	1/2	801.70	1/2	1,062.46	1/2	1,322.47	1/2	1,585.88	1/2	1,849.29	1/2	2,112.70	1/2	2,376.04
3/4	28.29	3/4	286.04	3/4	544.68	3/4	807.13	3/4	1,067.92	3/4	1,327.96	3/4	1,591.37	3/4	1,854.78	3/4	2,118.19	3/4	2,381.53
1	31.87	1	291.48	1	550.16	1	812.56	1	1,073.38	1	1,333.45	1	1,596.86	1	1,860.27	1	2,123.68	1	2,387.01
1 1/4	36.69	1 1/4	296.94	1 1/4	555.63	1 1/4	818.00	1 1/4	1,078.87	1 1/4	1,338.94	1 1/4	1,602.35	1 1/4	1,865.76	1 1/4	2,129.17	1 1/4	2,392.50
1 1/2	41.51	1 1/2	302.40	1 1/2	561.11	1 1/2	823.43	1 1/2	1,084.35	1 1/2	1,344.43	1 1/2	1,607.83	1 1/2	1,871.24	1 1/2	2,134.65	1 1/2	2,397.98
3/4	46.33	3/4	307.87	3/4	566.58	3/4	828.86	3/4	1,089.84	3/4	1,349.91	3/4	1,613.32	3/4	1,876.73	3/4	2,140.14	3/4	2,403.47
2	51.15	2	313.33	2	572.06	2	834.29	2	1,095.33	2	1,355.40	2	1,618.81	2	1,882.22	2	2,145.63	2	2,408.95
1 1/4	56.56	1 1/4	318.81	1 1/4	577.54	1 1/4	839.73	1 1/4	1,100.81	1 1/4	1,360.89	1 1/4	1,624.30	1 1/4	1,887.71	1 1/4	2,151.12	1 1/4	2,414.44
1 1/2	61.96	1 1/2	324.28	1 1/2	583.01	1 1/2	845.16	1 1/2	1,106.30	1 1/2	1,366.38	1 1/2	1,629.79	1 1/2	1,893.19	1 1/2	2,156.60	1 1/2	2,419.92
3/4	67.37	3/4	329.76	3/4	588.49	3/4	850.59	3/4	1,111.79	3/4	1,371.86	3/4	1,635.27	3/4	1,898.68	3/4	2,162.09	3/4	2,425.40
3	72.77	3	335.24	3	593.96	3	856.02	3	1,117.27	3	1,377.35	3	1,640.76	3	1,904.17	3	2,167.58	3	2,430.89
1 1/4	78.21	1 1/4	340.70	1 1/4	599.44	1 1/4	861.45	1 1/4	1,122.76	1 1/4	1,382.84	1 1/4	1,646.26	1 1/4	1,909.66	1 1/4	2,173.07	1 1/4	2,436.37
1 1/2	83.64	1 1/2	346.17	1 1/2	604.91	1 1/2	866.88	1 1/2	1,128.25	1 1/2	1,388.33	1 1/2	1,651.74	1 1/2	1,915.15	1 1/2	2,178.56	1 1/2	2,441.86
3/4	89.07	3/4	351.64	3/4	610.39	3/4	872.31	3/4	1,133.73	3/4	1,393.81	3/4	1,657.22	3/4	1,920.63	3/4	2,184.04	3/4	2,447.34
4	94.50	4	357.10	4	615.87	4	877.74	4	1,139.22	4	1,399.30	4	1,662.71	4	1,926.12	4	2,189.53	4	2,452.83
1 1/4	99.96	1 1/4	362.30	1 1/4	621.34	1 1/4	883.17	1 1/4	1,144.71	1 1/4	1,404.79	1 1/4	1,668.20	1 1/4	1,931.61	1 1/4	2,195.02	1 1/4	2,458.31
1 1/2	105.42	1 1/2	367.50	1 1/2	626.82	1 1/2	888.60	1 1/2	1,150.20	1 1/2	1,410.28	1 1/2	1,673.69	1 1/2	1,937.10	1 1/2	2,200.51	1 1/2	2,463.80
3/4	110.87	3/4	372.69	3/4	632.29	3/4	894.03	3/4	1,155.68	3/4	1,415.77	3/4	1,679.17	3/4	1,942.58	3/4	2,205.99	3/4	2,469.28
5	116.33	5	377.89	5	637.77	5	899.46	5	1,161.17	5	1,421.25	5	1,684.66	5	1,948.07	5	2,211.48	5	2,474.77
1 1/4	121.80	1 1/4	382.82	1 1/4	643.24	1 1/4	904.89	1 1/4	1,166.59	1 1/4	1,426.74	1 1/4	1,689.15	1 1/4	1,953.56	1 1/4	2,216.97	1 1/4	2,480.25
1 1/2	127.28	1 1/2	387.76	1 1/2	648.72	1 1/2	910.32	1 1/2	1,172.01	1 1/2	1,432.23	1 1/2	1,695.64	1 1/2	1,959.05	1 1/2	2,222.46	1 1/2	2,485.73
3/4	132.75	3/4	392.69	3/4	654.20	3/4	915.75	3/4	1,177.43	3/4	1,437.72	3/4	1,701.13	3/4	1,964.54	3/4	2,227.94	3/4	2,491.22
6	138.22	6	397.62	6	659.67	6	921.18	6	1,182.84	6	1,443.20	6	1,706.61	6	1,970.02	6	2,233.43	6	2,496.70
1 1/4	143.69	1 1/4	402.84	1 1/4	665.15	1 1/4	926.61	1 1/4	1,188.19	1 1/4	1,448.69	1 1/4	1,712.10	1 1/4	1,975.51	1 1/4	2,238.92	1 1/4	2,502.19
1 1/2	149.17	1 1/2	408.06	1 1/2	670.62	1 1/2	932.04	1 1/2	1,193.54	1 1/2	1,454.18	1 1/2	1,717.59	1 1/2	1,981.00	1 1/2	2,244.41	1 1/2	2,507.67
3/4	154.64	3/4	413.27	3/4	676.10	3/4	937.47	3/4	1,198.89	3/4	1,459.67	3/4	1,723.08	3/4	1,986.49	3/4	2,249.90	3/4	2,513.16
7	160.11	7	418.49	7	681.57	7	942.90	7	1,204.24	7	1,465.15	7	1,728.56	7	1,991.97	7	2,255.38	7	2,518.64
1 1/4	165.59	1 1/4	423.98	1 1/4	687.05	1 1/4	948.33	1 1/4	1,209.59	1 1/4	1,470.64	1 1/4	1,734.05	1 1/4	1,997.46	1 1/4	2,260.87	1 1/4	2,524.13
1 1/2	171.07	1 1/2	429.46	1 1/2	692.53	1 1/2	953.76	1 1/2	1,214.94	1 1/2	1,476.13	1 1/2	1,739.54	1 1/2	2,002.95	1 1/2	2,266.35	1 1/2	2,529.61
3/4	176.55	3/4	434.95	3/4	698.00	3/4	959.19	3/4	1,220.29	3/4	1,481.62	3/4	1,745.03	3/4	2,008.44	3/4	2,271.84	3/4	2,535.09
8	182.04	8	440.44	8	703.48	8	964.62	8	1,225.64	8	1,487.11	8	1,750.51	8	2,013.92	8	2,277.32	8	2,540.58
1 1/4	187.52	1 1/4	445.92	1 1/4	708.95	1 1/4	970.05	1 1/4	1,230.99	1 1/4	1,492.59	1 1/4	1,756.00	1 1/4	2,019.41	1 1/4	2,282.81	1 1/4	2,546.06
1 1/2	193.01	1 1/2	451.41	1 1/2	714.43	1 1/2	975.48	1 1/2	1,236.33	1 1/2	1,498.08	1 1/2	1,761.49	1 1/2	2,024.90	1 1/2	2,288.29	1 1/2	2,551.55
3/4	198.50	3/4	456.90	3/4	719.90	3/4	980.92	3/4	1,241.68	3/4	1,503.57	3/4	1,766.98	3/4	2,030.39	3/4	2,293.78	3/4	2,557.03
9	203.99	9	462.38	9	725.38	9	986.35	9	1,247.03	9	1,509.06	9	1,772.47	9	2,035.88	9	2,299.26	9	2,562.52
1 1/4	209.47	1 1/4	467.87	1 1/4	730.86	1 1/4	991.78	1 1/4	1,252.38	1 1/4	1,514.54	1 1/4	1,777.95	1 1/4	2,041.36	1 1/4	2,304.75	1 1/4	2,568.00
1 1/2	214.96	1 1/2	473.36	1 1/2	736.33	1 1/2	997.21	1 1/2	1,257.73	1 1/2	1,520.03	1 1/2	1,783.44	1 1/2	2,046.85	1 1/2	2,310.23	1 1/2	2,573.49
3/4	220.45	3/4	478.85	3/4	741.81	3/4	1,002.65	3/4	1,263.08	3/4	1,525.52	3/4	1,788.93	3/4	2,052.34	3/4	2,315.71	3/4	2,578.97
10	225.94	10	484.33	10	747.28	10	1,008.08	10	1,268.43	10	1,531.01	10	1,794.42	10	2,057.83	10	2,321.20	10	2,584.46
1 1/4	231.42	1 1/4	489.82	1 1/4	752.74	1 1/4	1,013.51	1 1/4	1,273.78	1 1/4	1,536.49	1 1/4	1,799.90	1 1/4	2,063.31	1 1/4	2,326.68	1 1/4	2,589.94
1 1/2	236.91	1 1/2	495.31	1 1/2	758.19	1 1/2	1,018.95	1 1/2	1,279.13	1 1/2	1,541.98	1 1/2	1,805.39	1 1/2	2,068.80	1 1/2	2,332.17	1 1/2	2,595.42
3/4	242.40	3/4	500.79	3/4	763.65	3/4	1,024.38	3/4	1,284.48	3/4	1,547.47	3/4	1,810.88	3/4	2,074.29	3/4	2,337.65	3/4	2,600.91
11	247.89	11	506.28	11	769.10	11	1,029.81	11	1,289.82	11	1,552.96	11	1,816.37	11	2,079.78	11	2,343.14	11	2,606.39
1 1/4	253.35	1 1/4	511.77	1 1/4	774.53	1 1/4	1,035.24	1 1/4	1,295.24	1 1/4	1,558.45	1 1/4	1,821.85	1 1/4	2,085.26	1 1/4	2,348.62	1 1/4	2,611.88
1 1/2	258.81	1 1/2	517.26	1 1/2	779.97	1 1/2	1,040.68	1 1/2	1,300.66	1 1/2	1,563.93	1 1/2	1,827.34	1 1/2	2,090.75	1 1/2	2,354.11	1 1/2	2,617.36
3/4	264.27	3/4	522.74	3/4	785.40	3/4	1,046.11	3/4	1,306.08	3/4	1,569.42	3/4	1,832.83	3/4	2,096.24	3/4	2,359.59	3/4	2,622.85

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'-00" OFF CENTERLINE AND 32'-09" FORWARD OF AFT BULKHEAD.

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



# BARGE "WEB 260"

## 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	2,628.33	0	2,891.59	0	3,154.84	0	3,417.34	0	3,679.08	0		0		0		0		0	
1/4	2,633.82	1/4	2,897.07	1/4	3,160.33	1/4	3,422.79	1/4	3,684.06	1/4		1/4		1/4		1/4		1/4	
1/2	2,639.30	1/2	2,902.56	1/2	3,165.81	1/2	3,428.24	1/2	3,689.03	1/2		1/2		1/2		1/2		1/2	
3/4	2,644.78	3/4	2,908.04	3/4	3,171.30	3/4	3,433.70	3/4	3,694.00	3/4		3/4		3/4		3/4		3/4	
1	2,650.27	1	2,913.53	1	3,176.78	1	3,439.15	1	3,698.98	1		1		1		1		1	
1/4	2,655.75	1/4	2,919.01	1/4	3,182.27	1/4	3,444.60	1/4	3,703.00	1/4		1/4		1/4		1/4		1/4	
1/2	2,661.24	1/2	2,924.49	1/2	3,187.75	1/2	3,450.05	1/2	3,707.02	1/2		1/2		1/2		1/2		1/2	
3/4	2,666.72	3/4	2,929.98	3/4	3,193.23	3/4	3,455.51	3/4	3,711.03	3/4		3/4		3/4		3/4		3/4	
2	2,672.21	2	2,935.46	2	3,198.72	2	3,460.96	2	3,715.05	2		2		2		2		2	
1/4	2,677.69	1/4	2,940.95	1/4	3,204.20	1/4	3,466.41	1/4	3,718.14	1/4		1/4		1/4		1/4		1/4	
1/2	2,683.18	1/2	2,946.43	1/2	3,209.69	1/2	3,471.87	1/2	3,721.22	1/2		1/2		1/2		1/2		1/2	
3/4	2,688.66	3/4	2,951.92	3/4	3,215.17	3/4	3,477.32	3/4	3,724.30	3/4		3/4		3/4		3/4		3/4	
3	2,694.15	3	2,957.40	3	3,220.66	3	3,482.77	3	3,727.38	3		3		3		3		3	
1/4	2,699.63	1/4	2,962.89	1/4	3,226.14	1/4	3,488.23	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	2,705.11	1/2	2,968.37	1/2	3,231.63	1/2	3,493.68	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	2,710.60	3/4	2,973.85	3/4	3,237.11	3/4	3,499.13	3/4		3/4		3/4		3/4		3/4		3/4	
4	2,716.08	4	2,979.34	4	3,242.60	4	3,504.58	4		4		4		4		4		4	
1/4	2,721.57	1/4	2,984.82	1/4	3,248.08	1/4	3,510.04	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	2,727.05	1/2	2,990.31	1/2	3,253.56	1/2	3,515.49	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	2,732.54	3/4	2,995.79	3/4	3,259.05	3/4	3,520.94	3/4		3/4		3/4		3/4		3/4		3/4	
5	2,738.02	5	3,001.28	5	3,264.53	5	3,526.40	5		5		5		5		5		5	
1/4	2,743.51	1/4	3,006.76	1/4	3,270.01	1/4	3,531.85	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	2,748.99	1/2	3,012.25	1/2	3,275.49	1/2	3,537.30	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	2,754.47	3/4	3,017.73	3/4	3,280.97	3/4	3,542.76	3/4		3/4		3/4		3/4		3/4		3/4	
6	2,759.96	6	3,023.22	6	3,286.45	6	3,548.21	6		6		6		6		6		6	
1/4	2,765.44	1/4	3,028.70	1/4	3,291.91	1/4	3,553.66	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	2,770.93	1/2	3,034.18	1/2	3,297.37	1/2	3,559.11	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	2,776.41	3/4	3,039.67	3/4	3,302.82	3/4	3,564.57	3/4		3/4		3/4		3/4		3/4		3/4	
7	2,781.90	7	3,045.15	7	3,308.28	7	3,570.02	7		7		7		7		7		7	
1/4	2,787.38	1/4	3,050.64	1/4	3,313.73	1/4	3,575.47	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	2,792.87	1/2	3,056.12	1/2	3,319.19	1/2	3,580.93	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	2,798.35	3/4	3,061.61	3/4	3,324.64	3/4	3,586.38	3/4		3/4		3/4		3/4		3/4		3/4	
8	2,803.84	8	3,067.09	8	3,330.09	8	3,591.83	8		8		8		8		8		8	
1/4	2,809.32	1/4	3,072.58	1/4	3,335.54	1/4	3,597.29	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	2,814.80	1/2	3,078.06	1/2	3,340.99	1/2	3,602.74	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	2,820.29	3/4	3,083.54	3/4	3,346.45	3/4	3,608.19	3/4		3/4		3/4		3/4		3/4		3/4	
9	2,825.77	9	3,089.03	9	3,351.90	9	3,613.64	9		9		9		9		9		9	
1/4	2,831.26	1/4	3,094.51	1/4	3,357.35	1/4	3,619.10	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	2,836.74	1/2	3,100.00	1/2	3,362.81	1/2	3,624.55	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	2,842.23	3/4	3,105.48	3/4	3,368.26	3/4	3,630.00	3/4		3/4		3/4		3/4		3/4		3/4	
10	2,847.71	10	3,110.97	10	3,373.71	10	3,635.46	10		10		10		10		10		10	
1/4	2,853.20	1/4	3,116.45	1/4	3,379.17	1/4	3,640.91	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	2,858.68	1/2	3,121.94	1/2	3,384.62	1/2	3,646.36	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	2,864.16	3/4	3,127.42	3/4	3,390.07	3/4	3,651.82	3/4		3/4		3/4		3/4		3/4		3/4	
11	2,869.65	11	3,132.91	11	3,395.52	11	3,657.27	11		11		11		11		11		11	
1/4	2,875.13	1/4	3,138.39	1/4	3,400.98	1/4	3,662.72	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	2,880.62	1/2	3,143.87	1/2	3,406.43	1/2	3,668.17	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	2,886.10	3/4	3,149.36	3/4	3,411.88	3/4	3,673.63	3/4		3/4		3/4		3/4		3/4		3/4	

STRAPPED: 12/01/2009 CL - SW  
CALCULATED: 12/02/2009 CL  
PRINTED: 12/02/2009 CL

CANCELS AND SUPERCEDES  
ALL PRIOR TO 12/2009

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 260"

## 4 CENTER INNAGE TABLE

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

GAUGE HEIGHT 14'-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	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 1/4	31.69	1 1/4	487.23	1 1/4	955.39	1 1/4	1,431.31	1 1/4	1,901.55	1 1/4	2,369.78	1 1/4	2,840.13	1 1/4	3,316.92	1 1/4	3,793.71	1 1/4	4,140.78
1 1/2	37.46	1 1/2	497.07	1 1/2	965.33	1 1/2	1,441.11	1 1/2	1,911.48	1 1/2	2,379.59	1 1/2	2,850.07	1 1/2	3,326.86	1 1/2	3,803.65	1 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 1/4	57.19	1 1/4	526.68	1 1/4	995.16	1 1/4	1,470.48	1 1/4	1,941.28	1 1/4	2,409.00	1 1/4	2,879.89	1 1/4	3,356.67	1 1/4	3,833.46	1 1/4	4,160.54
1 1/2	65.37	1 1/2	536.62	1 1/2	1,005.11	1 1/2	1,480.28	1 1/2	1,951.22	1 1/2	2,418.80	1 1/2	2,889.82	1 1/2	3,366.61	1 1/2	3,843.40	1 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 1/4	91.54	1 1/4	566.42	1 1/4	1,034.93	1 1/4	1,509.65	1 1/4	1,981.06	1 1/4	2,448.16	1 1/4	2,919.63	1 1/4	3,396.42	1 1/4	3,873.21	1 1/4	4,180.30
1 1/2	101.36	1 1/2	576.34	1 1/2	1,044.88	1 1/2	1,519.44	1 1/2	1,991.01	1 1/2	2,457.93	1 1/2	2,929.55	1 1/2	3,406.36	1 1/2	3,883.15	1 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 1/4	130.86	1 1/4	606.10	1 1/4	1,074.70	1 1/4	1,548.81	1 1/4	2,020.78	1 1/4	2,487.24	1 1/4	2,959.34	1 1/4	3,436.18	1 1/4	3,912.96	1 1/4	4,200.06
1 1/2	140.74	1 1/2	616.02	1 1/2	1,084.65	1 1/2	1,558.60	1 1/2	2,030.67	1 1/2	2,497.01	1 1/2	2,969.26	1 1/2	3,446.12	1 1/2	3,922.90	1 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 1/4	170.38	1 1/4	645.51	1 1/4	1,114.47	1 1/4	1,587.97	1 1/4	2,060.11	1 1/4	2,526.32	1 1/4	2,999.05	1 1/4	3,475.93	1 1/4	3,952.71	1 1/4	4,219.81
1 1/2	180.28	1 1/2	655.17	1 1/2	1,124.42	1 1/2	1,597.75	1 1/2	2,069.79	1 1/2	2,536.08	1 1/2	3,008.97	1 1/2	3,485.87	1 1/2	3,962.65	1 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 1/4	209.97	1 1/4	683.35	1 1/4	1,154.24	1 1/4	1,627.12	1 1/4	2,098.76	1 1/4	2,565.39	1 1/4	3,038.76	1 1/4	3,515.68	1 1/4	3,991.21	1 1/4	4,239.57
1 1/2	219.86	1 1/2	692.22	1 1/2	1,164.19	1 1/2	1,636.91	1 1/2	2,108.38	1 1/2	2,575.16	1 1/2	3,048.68	1 1/2	3,525.62	1 1/2	3,999.90	1 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 1/4	249.54	1 1/4	719.09	1 1/4	1,194.02	1 1/4	1,666.28	1 1/4	2,137.22	1 1/4	2,604.47	1 1/4	3,078.47	1 1/4	3,555.44	1 1/4	4,022.22	1 1/4	4,259.33
1 1/2	259.44	1 1/2	728.23	1 1/2	1,203.96	1 1/2	1,676.07	1 1/2	2,146.82	1 1/2	2,614.24	1 1/2	3,088.39	1 1/2	3,565.37	1 1/2	4,027.16	1 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 1/4	289.15	1 1/4	756.46	1 1/4	1,233.79	1 1/4	1,705.44	1 1/4	2,175.61	1 1/4	2,643.55	1 1/4	3,118.18	1 1/4	3,595.19	1 1/4	4,041.98	1 1/4	4,279.09
1 1/2	299.08	1 1/2	766.41	1 1/2	1,243.73	1 1/2	1,715.23	1 1/2	2,185.21	1 1/2	2,653.33	1 1/2	3,128.11	1 1/2	3,605.13	1 1/2	4,046.92	1 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 1/4	328.89	1 1/4	796.26	1 1/4	1,273.57	1 1/4	1,744.60	1 1/4	2,214.00	1 1/4	2,682.69	1 1/4	3,157.91	1 1/4	3,634.94	1 1/4	4,061.74	1 1/4	4,298.85
1 1/2	338.84	1 1/2	806.21	1 1/2	1,283.53	1 1/2	1,754.40	1 1/2	2,223.61	1 1/2	2,692.50	1 1/2	3,167.85	1 1/2	3,644.88	1 1/2	4,066.68	1 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 1/4	368.70	1 1/4	836.06	1 1/4	1,313.35	1 1/4	1,783.77	1 1/4	2,252.50	1 1/4	2,721.91	1 1/4	3,197.66	1 1/4	3,674.69	1 1/4	4,081.50	1 1/4	4,318.61
1 1/2	378.65	1 1/2	846.01	1 1/2	1,323.26	1 1/2	1,793.57	1 1/2	2,262.17	1 1/2	2,731.72	1 1/2	3,207.60	1 1/2	3,684.62	1 1/2	4,086.44	1 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 1/4	408.47	1 1/4	875.85	1 1/4	1,352.91	1 1/4	1,822.94	1 1/4	2,291.32	1 1/4	2,761.15	1 1/4	3,237.41	1 1/4	3,714.38	1 1/4	4,101.26	1 1/4	4,338.37
1 1/2	418.38	1 1/2	885.79	1 1/2	1,362.73	1 1/2	1,832.74	1 1/2	2,301.13	1 1/2	2,770.97	1 1/2	3,247.35	1 1/2	3,724.29	1 1/2	4,106.20	1 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

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 4'-08" OFF CENTERLINE AND 42'-08" FORWARD OF AFT BULKHEAD.

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



# BARGE "WEB 260"

## 4 CENTER INNAGE TABLE

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

GAUGE HEIGHT 14'-11"

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	
1/4	4,377.89	1/4	4,611.32	1/4	4,754.04	1/4	4,894.74	1/4	5,031.58	1/4		1/4		1/4		1/4		1/4	
1/2	4,382.83	1/2	4,614.28	1/2	4,757.02	1/2	4,897.64	1/2	5,032.36	1/2		1/2		1/2		1/2		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	
1/4	4,397.65	1/4	4,623.16	1/4	4,765.94	1/4	4,906.32	1/4	5,034.69	1/4		1/4		1/4		1/4		1/4	
1/2	4,402.59	1/2	4,626.14	1/2	4,768.91	1/2	4,909.22	1/2	5,035.46	1/2		1/2		1/2		1/2		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	
1/4	4,417.41	1/4	4,635.06	1/4	4,777.82	1/4	4,917.90	1/4	5,037.79	1/4		1/4		1/4		1/4		1/4	
1/2	4,422.35	1/2	4,638.04	1/2	4,780.79	1/2	4,920.80	1/2	5,038.57	1/2		1/2		1/2		1/2		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	
1/4	4,437.19	1/4	4,646.96	1/4	4,789.69	1/4	4,929.48	1/4	5,040.89	1/4		1/4		1/4		1/4		1/4	
1/2	4,442.13	1/2	4,649.93	1/2	4,792.66	1/2	4,932.38	1/2	5,041.67	1/2		1/2		1/2		1/2		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	
1/4	4,456.98	1/4	4,658.86	1/4	4,801.55	1/4	4,941.06	1/4	5,044.00	1/4		1/4		1/4		1/4		1/4	
1/2	4,461.93	1/2	4,661.83	1/2	4,804.51	1/2	4,943.96	1/2	5,044.77	1/2		1/2		1/2		1/2		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	
1/4	4,476.77	1/4	4,670.76	1/4	4,813.40	1/4	4,952.64	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	4,481.72	1/2	4,673.73	1/2	4,816.35	1/2	4,955.54	1/2		1/2		1/2		1/2		1/2		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	
1/4	4,496.56	1/4	4,682.65	1/4	4,825.19	1/4	4,964.22	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	4,501.51	1/2	4,685.63	1/2	4,828.11	1/2	4,967.12	1/2		1/2		1/2		1/2		1/2		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	
1/4	4,516.35	1/4	4,694.55	1/4	4,836.84	1/4	4,975.80	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	4,521.30	1/2	4,697.53	1/2	4,839.74	1/2	4,978.70	1/2		1/2		1/2		1/2		1/2		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	
1/4	4,536.14	1/4	4,706.45	1/4	4,848.42	1/4	4,987.38	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	4,541.09	1/2	4,709.42	1/2	4,851.32	1/2	4,990.28	1/2		1/2		1/2		1/2		1/2		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	
1/4	4,555.94	1/4	4,718.35	1/4	4,860.00	1/4	4,998.96	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	4,560.88	1/2	4,721.32	1/2	4,862.90	1/2	5,001.86	1/2		1/2		1/2		1/2		1/2		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	
1/4	4,575.73	1/4	4,730.25	1/4	4,871.58	1/4	5,010.54	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	4,580.68	1/2	4,733.22	1/2	4,874.48	1/2	5,013.44	1/2		1/2		1/2		1/2		1/2		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	

STRAPPED: 12/01/2009 CL - SW  
CALCULATED: 12/02/2009 CL  
PRINTED: 12/02/2009 CL

CANCELS AND SUPERCEDES  
ALL PRIOR TO 12/2009

CERTIFIED CHART FOR THE ABOVE NAMED TANK ONLY.

PRECISION MEASUREMENT  
& ANALYSIS, INC.  
P.O. Box 2092  
Pearland, Texas 77588  
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# BARGE "WEB 260"

# FUEL TANK INNAGE TABLE

CAPACITIES GIVEN IN WHOLE GALLONS

GAUGE HEIGHT 4'-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	2,591	0	5,183	0	7,774	0	10,365	0		0		0		0		0	
1/4	54	1/4	2,645	1/4	5,237	1/4	7,828	1/4	10,419	1/4		1/4		1/4		1/4		1/4	
1/2	108	1/2	2,699	1/2	5,291	1/2	7,882	1/2	10,473	1/2		1/2		1/2		1/2		1/2	
3/4	162	3/4	2,753	3/4	5,345	3/4	7,936	3/4	10,527	3/4		3/4		3/4		3/4		3/4	
1	216	1	2,807	1	5,399	1	7,990	1	10,581	1		1		1		1		1	
1 1/4	270	1 1/4	2,861	1 1/4	5,453	1 1/4	8,044	1 1/4	10,635	1 1/4		1 1/4		1 1/4		1 1/4		1 1/4	
1 1/2	324	1 1/2	2,915	1 1/2	5,507	1 1/2	8,098	1 1/2	10,689	1 1/2		1 1/2		1 1/2		1 1/2		1 1/2	
1 3/4	378	1 3/4	2,969	1 3/4	5,561	1 3/4	8,152	1 3/4	10,743	1 3/4		1 3/4		1 3/4		1 3/4		1 3/4	
2	432	2	3,023	2	5,615	2	8,206	2	10,797	2		2		2		2		2	
2 1/4	486	2 1/4	3,077	2 1/4	5,669	2 1/4	8,260	2 1/4	10,851	2 1/4		2 1/4		2 1/4		2 1/4		2 1/4	
2 1/2	540	2 1/2	3,131	2 1/2	5,723	2 1/2	8,314	2 1/2	10,905	2 1/2		2 1/2		2 1/2		2 1/2		2 1/2	
2 3/4	594	2 3/4	3,185	2 3/4	5,777	2 3/4	8,368	2 3/4	10,959	2 3/4		2 3/4		2 3/4		2 3/4		2 3/4	
3	648	3	3,239	3	5,831	3	8,422	3	11,013	3		3		3		3		3	
3 1/4	702	3 1/4	3,293	3 1/4	5,884	3 1/4	8,476	3 1/4	11,067	3 1/4		3 1/4		3 1/4		3 1/4		3 1/4	
3 1/2	756	3 1/2	3,347	3 1/2	5,938	3 1/2	8,530	3 1/2	11,121	3 1/2		3 1/2		3 1/2		3 1/2		3 1/2	
3 3/4	810	3 3/4	3,401	3 3/4	5,992	3 3/4	8,584	3 3/4	11,175	3 3/4		3 3/4		3 3/4		3 3/4		3 3/4	
4	864	4	3,455	4	6,046	4	8,638	4	11,229	4		4		4		4		4	
4 1/4	918	4 1/4	3,509	4 1/4	6,100	4 1/4	8,692	4 1/4	11,283	4 1/4		4 1/4		4 1/4		4 1/4		4 1/4	
4 1/2	972	4 1/2	3,563	4 1/2	6,154	4 1/2	8,746	4 1/2	11,337	4 1/2		4 1/2		4 1/2		4 1/2		4 1/2	
4 3/4	1,026	4 3/4	3,617	4 3/4	6,208	4 3/4	8,800	4 3/4	11,391	4 3/4		4 3/4		4 3/4		4 3/4		4 3/4	
5	1,080	5	3,671	5	6,262	5	8,854	5	11,445	5		5		5		5		5	
5 1/4	1,134	5 1/4	3,725	5 1/4	6,316	5 1/4	8,908	5 1/4	11,499	5 1/4		5 1/4		5 1/4		5 1/4		5 1/4	
5 1/2	1,188	5 1/2	3,779	5 1/2	6,370	5 1/2	8,962	5 1/2	11,553	5 1/2		5 1/2		5 1/2		5 1/2		5 1/2	
5 3/4	1,242	5 3/4	3,833	5 3/4	6,424	5 3/4	9,016	5 3/4		5 3/4		5 3/4		5 3/4		5 3/4		5 3/4	
6	1,296	6	3,887	6	6,478	6	9,070	6		6		6		6		6		6	
6 1/4	1,350	6 1/4	3,941	6 1/4	6,532	6 1/4	9,124	6 1/4		6 1/4		6 1/4		6 1/4		6 1/4		6 1/4	
6 1/2	1,404	6 1/2	3,995	6 1/2	6,586	6 1/2	9,178	6 1/2		6 1/2		6 1/2		6 1/2		6 1/2		6 1/2	
6 3/4	1,458	6 3/4	4,049	6 3/4	6,640	6 3/4	9,232	6 3/4		6 3/4		6 3/4		6 3/4		6 3/4		6 3/4	
7	1,512	7	4,103	7	6,694	7	9,286	7		7		7		7		7		7	
7 1/4	1,566	7 1/4	4,157	7 1/4	6,748	7 1/4	9,340	7 1/4		7 1/4		7 1/4		7 1/4		7 1/4		7 1/4	
7 1/2	1,620	7 1/2	4,211	7 1/2	6,802	7 1/2	9,394	7 1/2		7 1/2		7 1/2		7 1/2		7 1/2		7 1/2	
7 3/4	1,674	7 3/4	4,265	7 3/4	6,856	7 3/4	9,448	7 3/4		7 3/4		7 3/4		7 3/4		7 3/4		7 3/4	
8	1,728	8	4,319	8	6,910	8	9,502	8		8		8		8		8		8	
8 1/4	1,782	8 1/4	4,373	8 1/4	6,964	8 1/4	9,556	8 1/4		8 1/4		8 1/4		8 1/4		8 1/4		8 1/4	
8 1/2	1,836	8 1/2	4,427	8 1/2	7,018	8 1/2	9,610	8 1/2		8 1/2		8 1/2		8 1/2		8 1/2		8 1/2	
8 3/4	1,890	8 3/4	4,481	8 3/4	7,072	8 3/4	9,664	8 3/4		8 3/4		8 3/4		8 3/4		8 3/4		8 3/4	
9	1,944	9	4,535	9	7,126	9	9,718	9		9		9		9		9		9	
9 1/4	1,998	9 1/4	4,589	9 1/4	7,180	9 1/4	9,772	9 1/4		9 1/4		9 1/4		9 1/4		9 1/4		9 1/4	
9 1/2	2,052	9 1/2	4,643	9 1/2	7,234	9 1/2	9,826	9 1/2		9 1/2		9 1/2		9 1/2		9 1/2		9 1/2	
9 3/4	2,106	9 3/4	4,697	9 3/4	7,288	9 3/4	9,880	9 3/4		9 3/4		9 3/4		9 3/4		9 3/4		9 3/4	
10	2,160	10	4,751	10	7,342	10	9,934	10		10		10		10		10		10	
10 1/4	2,214	10 1/4	4,805	10 1/4	7,396	10 1/4	9,988	10 1/4		10 1/4		10 1/4		10 1/4		10 1/4		10 1/4	
10 1/2	2,268	10 1/2	4,859	10 1/2	7,450	10 1/2	10,042	10 1/2		10 1/2		10 1/2		10 1/2		10 1/2		10 1/2	
10 3/4	2,322	10 3/4	4,913	10 3/4	7,504	10 3/4	10,096	10 3/4		10 3/4		10 3/4		10 3/4		10 3/4		10 3/4	
11	2,376	11	4,967	11	7,558	11	10,150	11		11		11		11		11		11	
11 1/4	2,430	11 1/4	5,021	11 1/4	7,612	11 1/4	10,204	11 1/4		11 1/4		11 1/4		11 1/4		11 1/4		11 1/4	
11 1/2	2,484	11 1/2	5,075	11 1/2	7,666	11 1/2	10,258	11 1/2		11 1/2		11 1/2		11 1/2		11 1/2		11 1/2	
11 3/4	2,538	11 3/4	5,129	11 3/4	7,720	11 3/4	10,312	11 3/4		11 3/4		11 3/4		11 3/4		11 3/4		11 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: 12/01/2009 CL - SW  
CALCULATED: 12/02/2009 CL  
PRINTED: 12/02/2009 CL

CANCELS AND SUPERCEDES  
ALL PRIOR TO 12/2009

PRECISION MEASUREMENT  
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