



BARGE "WEB 250T"

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	- 00-1/8	00-1/8	- 00-1/4	00-1/4	- 00-3/8	00-3/8	- 00-1/2	00-1/2	- 00-5/8	00-5/8	- 00-3/4	00-3/4
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	- 00-3/8	00-3/8	- 00-3/4	00-3/4	- 01-0/8	01-0/8	- 01-3/8	01-3/8	- 01-3/4	01-3/4	- 02-1/8	02-1/8

(ALL MEASUREMENTS ABOVE ARE IN INCHES)

EXAMPLE FOR ABOVE TRIM CORRECTIONS:

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

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

LENGTH BETWEEN DRAFT MARKS: 256'-00"

April 14, 2011

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

<http://www.pmacorp.net>



BARGE "WEB 250T"

1 CENTER INNAGE TABLE

CAPACITIES GIVEN IN WHOLE BARRELS OF 42 U.S. GALLONS

GAUGE HEIGHT 15'-01 1/8"

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	0.42	0	484.29	0	1,041.05	0	1,599.96	0	2,158.71	0	2,717.68	0	3,276.64	0	3,835.61	0	4,394.57	0	4,953.54
1/4	2.36	1/4	495.91	1/4	1,052.70	1/4	1,611.60	1/4	2,170.36	1/4	2,729.33	1/4	3,288.29	1/4	3,847.26	1/4	4,406.22	1/4	4,965.19
1/2	4.30	1/2	507.52	1/2	1,064.34	1/2	1,623.25	1/2	2,182.00	1/2	2,740.97	1/2	3,299.93	1/2	3,858.90	1/2	4,417.86	1/2	4,976.83
3/4	6.23	3/4	519.14	3/4	1,075.99	3/4	1,634.89	3/4	2,193.65	3/4	2,752.62	3/4	3,311.58	3/4	3,870.55	3/4	4,429.51	3/4	4,988.48
1	8.17	1	530.75	1	1,087.63	1	1,646.53	1	2,205.29	1	2,764.26	1	3,323.22	1	3,882.19	1	4,441.15	1	5,000.12
1/4	13.92	1/4	542.36	1/4	1,099.28	1/4	1,658.17	1/4	2,216.94	1/4	2,775.91	1/4	3,334.87	1/4	3,893.84	1/4	4,452.80	1/4	5,011.77
1/2	19.66	1/2	553.98	1/2	1,110.92	1/2	1,669.81	1/2	2,228.58	1/2	2,787.55	1/2	3,346.51	1/2	3,905.48	1/2	4,464.44	1/2	5,023.41
3/4	25.41	3/4	565.59	3/4	1,122.57	3/4	1,681.45	3/4	2,240.23	3/4	2,799.20	3/4	3,358.16	3/4	3,917.13	3/4	4,476.09	3/4	5,035.06
2	31.15	2	577.20	2	1,134.21	2	1,693.09	2	2,251.87	2	2,810.84	2	3,369.80	2	3,928.77	2	4,487.73	2	5,046.70
1/4	40.55	1/4	588.85	1/4	1,145.86	1/4	1,704.73	1/4	2,263.52	1/4	2,822.49	1/4	3,381.45	1/4	3,940.42	1/4	4,499.38	1/4	5,058.35
1/2	49.96	1/2	600.49	1/2	1,157.50	1/2	1,716.37	1/2	2,275.16	1/2	2,834.13	1/2	3,393.09	1/2	3,952.06	1/2	4,511.02	1/2	5,069.99
3/4	59.36	3/4	612.14	3/4	1,169.15	3/4	1,728.01	3/4	2,286.81	3/4	2,845.78	3/4	3,404.74	3/4	3,963.71	3/4	4,522.67	3/4	5,081.64
3	68.76	3	623.78	3	1,180.79	3	1,739.65	3	2,298.45	3	2,857.42	3	3,416.38	3	3,975.35	3	4,534.31	3	5,093.28
1/4	80.09	1/4	635.43	1/4	1,192.44	1/4	1,751.29	1/4	2,310.10	1/4	2,869.07	1/4	3,428.03	1/4	3,987.00	1/4	4,545.96	1/4	5,104.93
1/2	91.42	1/2	647.08	1/2	1,204.08	1/2	1,762.93	1/2	2,321.74	1/2	2,880.71	1/2	3,439.67	1/2	3,998.64	1/2	4,557.60	1/2	5,116.57
3/4	102.75	3/4	658.72	3/4	1,215.73	3/4	1,774.57	3/4	2,333.39	3/4	2,892.36	3/4	3,451.32	3/4	4,010.29	3/4	4,569.25	3/4	5,128.22
4	114.08	4	670.37	4	1,227.37	4	1,786.21	4	2,345.03	4	2,904.00	4	3,462.96	4	4,021.93	4	4,580.89	4	5,139.86
1/4	125.38	1/4	682.02	1/4	1,239.02	1/4	1,797.85	1/4	2,356.68	1/4	2,915.65	1/4	3,474.61	1/4	4,033.58	1/4	4,592.54	1/4	5,151.51
1/2	136.68	1/2	693.66	1/2	1,250.66	1/2	1,809.50	1/2	2,368.33	1/2	2,927.29	1/2	3,486.25	1/2	4,045.22	1/2	4,604.18	1/2	5,163.15
3/4	147.97	3/4	705.31	3/4	1,262.31	3/4	1,821.14	3/4	2,379.97	3/4	2,938.94	3/4	3,497.90	3/4	4,056.87	3/4	4,615.83	3/4	5,174.80
5	159.27	5	716.95	5	1,273.95	5	1,832.78	5	2,391.62	5	2,950.58	5	3,509.54	5	4,068.51	5	4,627.47	5	5,186.44
1/4	170.87	1/4	728.58	1/4	1,285.60	1/4	1,844.42	1/4	2,403.27	1/4	2,962.23	1/4	3,521.19	1/4	4,080.16	1/4	4,639.12	1/4	5,198.09
1/2	182.47	1/2	740.20	1/2	1,297.24	1/2	1,856.06	1/2	2,414.91	1/2	2,973.87	1/2	3,532.84	1/2	4,091.80	1/2	4,650.76	1/2	5,209.73
3/4	194.06	3/4	751.83	3/4	1,308.89	3/4	1,867.70	3/4	2,426.56	3/4	2,985.52	3/4	3,544.48	3/4	4,103.45	3/4	4,662.41	3/4	5,221.38
6	205.66	6	763.45	6	1,320.53	6	1,879.34	6	2,438.20	6	2,997.16	6	3,556.13	6	4,115.09	6	4,674.05	6	5,233.02
1/4	217.26	1/4	775.02	1/4	1,332.18	1/4	1,890.98	1/4	2,449.85	1/4	3,008.81	1/4	3,567.78	1/4	4,126.74	1/4	4,685.70	1/4	5,244.67
1/2	228.86	1/2	786.60	1/2	1,343.83	1/2	1,902.62	1/2	2,461.49	1/2	3,020.45	1/2	3,579.42	1/2	4,138.38	1/2	4,697.35	1/2	5,256.31
3/4	240.45	3/4	798.17	3/4	1,355.47	3/4	1,914.26	3/4	2,473.14	3/4	3,032.10	3/4	3,591.07	3/4	4,150.03	3/4	4,708.99	3/4	5,267.96
7	252.05	7	809.74	7	1,367.12	7	1,925.90	7	2,484.78	7	3,043.74	7	3,602.71	7	4,161.67	7	4,720.64	7	5,279.60
1/4	263.65	1/4	821.30	1/4	1,378.76	1/4	1,937.54	1/4	2,496.43	1/4	3,055.39	1/4	3,614.36	1/4	4,173.32	1/4	4,732.29	1/4	5,291.25
1/2	275.24	1/2	832.87	1/2	1,390.41	1/2	1,949.18	1/2	2,508.07	1/2	3,067.03	1/2	3,626.00	1/2	4,184.96	1/2	4,743.93	1/2	5,302.89
3/4	286.84	3/4	844.43	3/4	1,402.05	3/4	1,960.82	3/4	2,519.72	3/4	3,078.68	3/4	3,637.65	3/4	4,196.61	3/4	4,755.58	3/4	5,314.54
8	298.43	8	855.99	8	1,413.69	8	1,972.46	8	2,531.36	8	3,090.32	8	3,649.29	8	4,208.25	8	4,767.22	8	5,326.18
1/4	310.02	1/4	867.53	1/4	1,425.33	1/4	1,984.10	1/4	2,543.01	1/4	3,101.97	1/4	3,660.94	1/4	4,219.90	1/4	4,778.87	1/4	5,337.83
1/2	321.61	1/2	879.07	1/2	1,436.97	1/2	1,995.75	1/2	2,554.65	1/2	3,113.61	1/2	3,672.58	1/2	4,231.54	1/2	4,790.51	1/2	5,349.47
3/4	333.20	3/4	890.61	3/4	1,448.61	3/4	2,007.39	3/4	2,566.30	3/4	3,125.26	3/4	3,684.23	3/4	4,243.19	3/4	4,802.16	3/4	5,361.12
9	344.79	9	902.15	9	1,460.25	9	2,019.03	9	2,577.94	9	3,136.90	9	3,695.87	9	4,254.83	9	4,813.80	9	5,372.76
1/4	356.41	1/4	913.69	1/4	1,471.89	1/4	2,030.67	1/4	2,589.59	1/4	3,148.55	1/4	3,707.52	1/4	4,266.48	1/4	4,825.45	1/4	5,384.41
1/2	368.03	1/2	925.23	1/2	1,483.53	1/2	2,042.31	1/2	2,601.23	1/2	3,160.19	1/2	3,719.16	1/2	4,278.12	1/2	4,837.09	1/2	5,396.05
3/4	379.64	3/4	936.77	3/4	1,495.17	3/4	2,053.95	3/4	2,612.88	3/4	3,171.84	3/4	3,730.81	3/4	4,289.77	3/4	4,848.74	3/4	5,407.70
10	391.26	10	948.31	10	1,506.81	10	2,065.59	10	2,624.52	10	3,183.48	10	3,742.45	10	4,301.41	10	4,860.38	10	5,419.34
1/4	402.88	1/4	959.85	1/4	1,518.46	1/4	2,077.23	1/4	2,636.17	1/4	3,195.13	1/4	3,754.10	1/4	4,313.06	1/4	4,872.03	1/4	5,430.99
1/2	414.50	1/2	971.39	1/2	1,530.10	1/2	2,088.87	1/2	2,647.81	1/2	3,206.77	1/2	3,765.74	1/2	4,324.70	1/2	4,883.67	1/2	5,442.63
3/4	426.12	3/4	982.93	3/4	1,541.75	3/4	2,100.51	3/4	2,659.46	3/4	3,218.42	3/4	3,777.39	3/4	4,336.35	3/4	4,895.32	3/4	5,454.28
11	437.74	11	994.47	11	1,553.39	11	2,112.15	11	2,671.10	11	3,230.06	11	3,789.03	11	4,347.99	11	4,906.96	11	5,465.92
1/4	449.38	1/4	1,006.12	1/4	1,565.03	1/4	2,123.79	1/4	2,682.75	1/4	3,241.71	1/4	3,800.68	1/4	4,359.64	1/4	4,918.61	1/4	5,477.57
1/2	461.02	1/2	1,017.76	1/2	1,576.68	1/2	2,135.43	1/2	2,694.39	1/2	3,253.35	1/2	3,812.32	1/2	4,371.28	1/2	4,930.25	1/2	5,489.21
3/4	472.65	3/4	1,029.41	3/4	1,588.32	3/4	2,147.07	3/4	2,706.04	3/4	3,265.00	3/4	3,823.97	3/4	4,382.93	3/4	4,941.90	3/4	5,500.86

CERTIFIED CHART FOR THE ABOVE NAMED TANK ONLY.

CAPACITY TABLE ONLY APPLIES WHEN BARGE IS ON EVEN KEEL.
 CAPACITY TABLE SCALED FROM THE BOTTOM STRIKE PLATE BELOW THE GAUGE HATCH TO TOP OF TANK AT CENTERLINE
 CAPACITY TABLE ONLY APPLIES TO INNAGE GAUGES TAKEN AT THE 10" GAUGE HATCH
 GAUGE POINT: (10" GAUGE HATCH) LOCATED 01'-00" OFF CENTERLINE AND 37'-06" FORWARD OF AFT BULKHEAD.

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



BARGE "WEB 250T"

1 CENTER INNAGE TABLE

CAPACITIES GIVEN IN WHOLE BARRELS OF 42 U.S. GALLONS

GAUGE HEIGHT 15'-01 1/8"

10 FT.		11 FT.		12 FT.		13 FT.		14 FT.		15 FT.		16 FT.		17 FT.		18 FT.		19 FT.	
IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT
0	5,512.50	0	6,071.47	0	6,630.43	0	7,189.40	0	7,748.44	0		0		0		0		0	
1/4	5,524.15	1/4	6,083.12	1/4	6,642.08	1/4	7,201.05	1/4	7,760.09	1/4		1/4		1/4		1/4		1/4	
1/2	5,535.79	1/2	6,094.76	1/2	6,653.72	1/2	7,212.69	1/2	7,771.74	1/2		1/2		1/2		1/2		1/2	
3/4	5,547.44	3/4	6,106.41	3/4	6,665.37	3/4	7,224.34	3/4	7,783.38	3/4		3/4		3/4		3/4		3/4	
1	5,559.08	1	6,118.05	1	6,677.01	1	7,235.98	1	7,795.03	1		1		1		1		1	
1/4	5,570.73	1/4	6,129.70	1/4	6,688.66	1/4	7,247.63	1/4	7,806.68	1/4		1/4		1/4		1/4		1/4	
1/2	5,582.37	1/2	6,141.34	1/2	6,700.30	1/2	7,259.27	1/2	7,818.32	1/2		1/2		1/2		1/2		1/2	
3/4	5,594.02	3/4	6,152.99	3/4	6,711.95	3/4	7,270.92	3/4	7,829.97	3/4		3/4		3/4		3/4		3/4	
2	5,605.66	2	6,164.63	2	6,723.59	2	7,282.56	2	7,841.61	2		2		2		2		2	
1/4	5,617.31	1/4	6,176.28	1/4	6,735.24	1/4	7,294.21	1/4	7,852.05	1/4		1/4		1/4		1/4		1/4	
1/2	5,628.95	1/2	6,187.92	1/2	6,746.88	1/2	7,305.86	1/2	7,862.48	1/2		1/2		1/2		1/2		1/2	
3/4	5,640.60	3/4	6,199.57	3/4	6,758.53	3/4	7,317.50	3/4	7,872.92	3/4		3/4		3/4		3/4		3/4	
3	5,652.24	3	6,211.21	3	6,770.17	3	7,329.15	3	7,883.35	3		3		3		3		3	
1/4	5,663.89	1/4	6,222.86	1/4	6,781.82	1/4	7,340.80	1/4	7,891.84	1/4		1/4		1/4		1/4		1/4	
1/2	5,675.53	1/2	6,234.50	1/2	6,793.46	1/2	7,352.44	1/2	7,900.34	1/2		1/2		1/2		1/2		1/2	
3/4	5,687.18	3/4	6,246.15	3/4	6,805.11	3/4	7,364.09	3/4	7,908.83	3/4		3/4		3/4		3/4		3/4	
4	5,698.82	4	6,257.79	4	6,816.75	4	7,375.73	4	7,917.32	4		4		4		4		4	
1/4	5,710.47	1/4	6,269.44	1/4	6,828.40	1/4	7,387.38	1/4	7,923.87	1/4		1/4		1/4		1/4		1/4	
1/2	5,722.11	1/2	6,281.08	1/2	6,840.04	1/2	7,399.03	1/2	7,930.42	1/2		1/2		1/2		1/2		1/2	
3/4	5,733.76	3/4	6,292.73	3/4	6,851.69	3/4	7,410.67	3/4	7,936.97	3/4		3/4		3/4		3/4		3/4	
5	5,745.40	5	6,304.37	5	6,863.33	5	7,422.32	5	7,943.52	5		5		5		5		5	
1/4	5,757.05	1/4	6,316.02	1/4	6,874.98	1/4	7,433.97	1/4	7,948.13	1/4		1/4		1/4		1/4		1/4	
1/2	5,768.69	1/2	6,327.66	1/2	6,886.62	1/2	7,445.62	1/2	7,952.74	1/2		1/2		1/2		1/2		1/2	
3/4	5,780.34	3/4	6,339.31	3/4	6,898.27	3/4	7,457.26	3/4	7,957.35	3/4		3/4		3/4		3/4		3/4	
6	5,791.98	6	6,350.95	6	6,909.91	6	7,468.91	6	7,961.96	6		6		6		6		6	
1/4	5,803.63	1/4	6,362.60	1/4	6,921.56	1/4	7,480.56	1/4	7,966.63	1/4		1/4		1/4		1/4		1/4	
1/2	5,815.27	1/2	6,374.24	1/2	6,933.20	1/2	7,492.21	1/2	7,967.30	1/2		1/2		1/2		1/2		1/2	
3/4	5,826.92	3/4	6,385.89	3/4	6,944.85	3/4	7,503.85	3/4	7,969.96	3/4		3/4		3/4		3/4		3/4	
7	5,838.56	7	6,397.53	7	6,956.49	7	7,515.50	7	7,972.63	7		7		7		7		7	
1/4	5,850.21	1/4	6,409.18	1/4	6,968.14	1/4	7,527.15	1/4	7,973.60	1/4		1/4		1/4		1/4		1/4	
1/2	5,861.85	1/2	6,420.82	1/2	6,979.78	1/2	7,538.80	1/2	7,974.56	1/2		1/2		1/2		1/2		1/2	
3/4	5,873.50	3/4	6,432.47	3/4	6,991.43	3/4	7,550.44	3/4	7,975.53	3/4		3/4		3/4		3/4		3/4	
8	5,885.14	8	6,444.11	8	7,003.07	8	7,562.09	8		8		8		8		8		8	
1/4	5,896.79	1/4	6,455.76	1/4	7,014.72	1/4	7,573.74	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	5,908.44	1/2	6,467.40	1/2	7,026.36	1/2	7,585.38	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	5,920.08	3/4	6,479.05	3/4	7,038.01	3/4	7,597.03	3/4		3/4		3/4		3/4		3/4		3/4	
9	5,931.73	9	6,490.69	9	7,049.65	9	7,608.67	9		9		9		9		9		9	
1/4	5,943.38	1/4	6,502.34	1/4	7,061.30	1/4	7,620.32	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	5,955.02	1/2	6,513.98	1/2	7,072.95	1/2	7,631.97	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	5,966.67	3/4	6,525.63	3/4	7,084.59	3/4	7,643.61	3/4		3/4		3/4		3/4		3/4		3/4	
10	5,978.31	10	6,537.27	10	7,096.24	10	7,655.26	10		10		10		10		10		10	
1/4	5,989.96	1/4	6,548.92	1/4	7,107.89	1/4	7,666.91	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	6,001.60	1/2	6,560.56	1/2	7,119.53	1/2	7,678.56	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	6,013.25	3/4	6,572.21	3/4	7,131.18	3/4	7,690.20	3/4		3/4		3/4		3/4		3/4		3/4	
11	6,024.89	11	6,583.85	11	7,142.82	11	7,701.85	11		11		11		11		11		11	
1/4	6,036.54	1/4	6,595.50	1/4	7,154.47	1/4	7,713.50	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	6,048.18	1/2	6,607.14	1/2	7,166.11	1/2	7,725.15	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	6,059.83	3/4	6,618.79	3/4	7,177.76	3/4	7,736.79	3/4		3/4		3/4		3/4		3/4		3/4	

CERTIFIED CHART FOR THE ABOVE NAMED TANK ONLY.

STRAPPED: 03/29/2006 ITS
DECK MEASUREMENTS: 04/13/2011 SW CL
REPRINTED: 04/15/2011 SW

CANCELS AND SUPERCEDES
ALL PRIOR TO 04/2011

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



BARGE "WEB 250T"

2 PORT INNAGE TABLE

CAPACITIES GIVEN IN WHOLE 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	8.60	0	259.92	0	520.68	0	782.74	0	1,044.66	0	1,306.79	0	1,568.91	0	1,831.03	0	2,093.16	0	2,355.28
1/4	12.13	1/4	265.37	1/4	526.14	1/4	788.20	1/4	1,050.12	1/4	1,312.25	1/4	1,574.37	1/4	1,836.49	1/4	2,098.62	1/4	2,360.74
1/2	15.66	1/2	270.81	1/2	531.60	1/2	793.65	1/2	1,055.59	1/2	1,317.71	1/2	1,579.83	1/2	1,841.96	1/2	2,104.08	1/2	2,366.20
3/4	19.18	3/4	276.26	3/4	537.06	3/4	799.11	3/4	1,061.05	3/4	1,323.17	3/4	1,585.29	3/4	1,847.42	3/4	2,109.54	3/4	2,371.66
1	22.71	1	281.70	1	542.52	1	804.56	1	1,066.51	1	1,328.63	1	1,590.75	1	1,852.88	1	2,115.00	1	2,377.12
1/4	27.79	1/4	287.15	1/4	547.98	1/4	810.02	1/4	1,071.97	1/4	1,334.09	1/4	1,596.21	1/4	1,858.34	1/4	2,120.46	1/4	2,382.58
1/2	32.88	1/2	292.60	1/2	553.45	1/2	815.48	1/2	1,077.43	1/2	1,339.55	1/2	1,601.68	1/2	1,863.80	1/2	2,125.92	1/2	2,388.05
3/4	37.96	3/4	298.04	3/4	558.91	3/4	820.93	3/4	1,082.89	3/4	1,345.01	3/4	1,607.14	3/4	1,869.26	3/4	2,131.38	3/4	2,393.51
2	43.04	2	303.49	2	564.37	2	826.39	2	1,088.35	2	1,350.47	2	1,612.60	2	1,874.72	2	2,136.84	2	2,398.97
1/4	48.35	1/4	308.94	1/4	569.83	1/4	831.85	1/4	1,093.81	1/4	1,355.93	1/4	1,618.06	1/4	1,880.18	1/4	2,142.30	1/4	2,404.43
1/2	53.66	1/2	314.38	1/2	575.29	1/2	837.30	1/2	1,099.27	1/2	1,361.40	1/2	1,623.52	1/2	1,885.64	1/2	2,147.77	1/2	2,409.89
3/4	58.97	3/4	319.83	3/4	580.75	3/4	842.76	3/4	1,104.73	3/4	1,366.86	3/4	1,628.98	3/4	1,891.10	3/4	2,153.23	3/4	2,415.35
3	64.28	3	325.27	3	586.21	3	848.21	3	1,110.19	3	1,372.32	3	1,634.44	3	1,896.56	3	2,158.69	3	2,420.81
1/4	69.65	1/4	330.72	1/4	591.67	1/4	853.67	1/4	1,115.65	1/4	1,377.78	1/4	1,639.90	1/4	1,902.02	1/4	2,164.15	1/4	2,426.27
1/2	75.03	1/2	336.16	1/2	597.13	1/2	859.13	1/2	1,121.12	1/2	1,383.24	1/2	1,645.36	1/2	1,907.49	1/2	2,169.61	1/2	2,431.73
3/4	80.40	3/4	341.61	3/4	602.59	3/4	864.58	3/4	1,126.58	3/4	1,388.70	3/4	1,650.82	3/4	1,912.95	3/4	2,175.07	3/4	2,437.19
4	85.77	4	347.05	4	608.05	4	870.04	4	1,132.04	4	1,394.16	4	1,656.28	4	1,918.41	4	2,180.53	4	2,442.65
1/4	91.21	1/4	352.47	1/4	613.51	1/4	875.50	1/4	1,137.50	1/4	1,399.62	1/4	1,661.74	1/4	1,923.87	1/4	2,185.99	1/4	2,448.11
1/2	96.64	1/2	357.89	1/2	618.98	1/2	880.95	1/2	1,142.96	1/2	1,405.08	1/2	1,667.21	1/2	1,929.33	1/2	2,191.45	1/2	2,453.58
3/4	102.08	3/4	363.30	3/4	624.44	3/4	886.41	3/4	1,148.42	3/4	1,410.54	3/4	1,672.67	3/4	1,934.79	3/4	2,196.91	3/4	2,459.04
5	107.51	5	368.72	5	629.90	5	891.86	5	1,153.88	5	1,416.00	5	1,678.13	5	1,940.25	5	2,202.37	5	2,464.50
1/4	112.95	1/4	374.13	1/4	635.36	1/4	897.32	1/4	1,159.34	1/4	1,421.46	1/4	1,683.59	1/4	1,945.71	1/4	2,207.83	1/4	2,469.96
1/2	118.39	1/2	379.54	1/2	640.82	1/2	902.78	1/2	1,164.80	1/2	1,426.93	1/2	1,689.05	1/2	1,951.17	1/2	2,213.30	1/2	2,475.42
3/4	123.82	3/4	384.94	3/4	646.28	3/4	908.23	3/4	1,170.26	3/4	1,432.39	3/4	1,694.51	3/4	1,956.63	3/4	2,218.76	3/4	2,480.88
6	129.26	6	390.35	6	651.74	6	913.69	6	1,175.72	6	1,437.85	6	1,699.97	6	1,962.09	6	2,224.22	6	2,486.34
1/4	134.70	1/4	395.76	1/4	657.20	1/4	919.15	1/4	1,181.18	1/4	1,443.31	1/4	1,705.43	1/4	1,967.55	1/4	2,229.68	1/4	2,491.80
1/2	140.14	1/2	401.17	1/2	662.67	1/2	924.60	1/2	1,186.65	1/2	1,448.77	1/2	1,710.89	1/2	1,973.02	1/2	2,235.14	1/2	2,497.26
3/4	145.57	3/4	406.58	3/4	668.13	3/4	930.06	3/4	1,192.11	3/4	1,454.23	3/4	1,716.35	3/4	1,978.48	3/4	2,240.60	3/4	2,502.72
7	151.01	7	411.99	7	673.59	7	935.51	7	1,197.57	7	1,459.69	7	1,721.81	7	1,983.94	7	2,246.06	7	2,508.18
1/4	156.45	1/4	417.40	1/4	679.05	1/4	940.97	1/4	1,203.03	1/4	1,465.15	1/4	1,727.27	1/4	1,989.40	1/4	2,251.52	1/4	2,513.64
1/2	161.90	1/2	422.81	1/2	684.51	1/2	946.43	1/2	1,208.49	1/2	1,470.61	1/2	1,732.74	1/2	1,994.86	1/2	2,256.98	1/2	2,519.11
3/4	167.34	3/4	428.21	3/4	689.96	3/4	951.88	3/4	1,213.95	3/4	1,476.07	3/4	1,738.20	3/4	2,000.32	3/4	2,262.44	3/4	2,524.57
8	172.78	8	433.62	8	695.42	8	957.34	8	1,219.41	8	1,481.53	8	1,743.66	8	2,005.78	8	2,267.90	8	2,530.03
1/4	178.23	1/4	439.03	1/4	700.88	1/4	962.80	1/4	1,224.87	1/4	1,486.99	1/4	1,749.12	1/4	2,011.24	1/4	2,273.36	1/4	2,535.49
1/2	183.68	1/2	444.44	1/2	706.34	1/2	968.25	1/2	1,230.34	1/2	1,492.46	1/2	1,754.58	1/2	2,016.70	1/2	2,278.83	1/2	2,540.95
3/4	189.12	3/4	449.84	3/4	711.79	3/4	973.71	3/4	1,235.80	3/4	1,497.92	3/4	1,760.04	3/4	2,022.16	3/4	2,284.29	3/4	2,546.41
9	194.57	9	455.25	9	717.25	9	979.16	9	1,241.26	9	1,503.38	9	1,765.50	9	2,027.62	9	2,289.75	9	2,551.87
1/4	200.02	1/4	460.69	1/4	722.71	1/4	984.62	1/4	1,246.72	1/4	1,508.84	1/4	1,770.96	1/4	2,033.08	1/4	2,295.21	1/4	2,557.33
1/2	205.47	1/2	466.12	1/2	728.17	1/2	990.07	1/2	1,252.18	1/2	1,514.30	1/2	1,776.43	1/2	2,038.55	1/2	2,300.67	1/2	2,562.79
3/4	210.91	3/4	471.56	3/4	733.63	3/4	995.53	3/4	1,257.64	3/4	1,519.76	3/4	1,781.89	3/4	2,044.01	3/4	2,306.13	3/4	2,568.25
10	216.36	10	476.99	10	739.09	10	1,000.98	10	1,263.10	10	1,525.22	10	1,787.35	10	2,049.47	10	2,311.59	10	2,573.71
1/4	221.81	1/4	482.45	1/4	744.55	1/4	1,006.44	1/4	1,268.56	1/4	1,530.68	1/4	1,792.81	1/4	2,054.93	1/4	2,317.05	1/4	2,579.17
1/2	227.25	1/2	487.91	1/2	750.00	1/2	1,011.90	1/2	1,274.02	1/2	1,536.15	1/2	1,798.27	1/2	2,060.39	1/2	2,322.52	1/2	2,584.64
3/4	232.70	3/4	493.37	3/4	755.46	3/4	1,017.36	3/4	1,279.48	3/4	1,541.61	3/4	1,803.73	3/4	2,065.85	3/4	2,327.98	3/4	2,590.10
11	238.14	11	498.83	11	760.91	11	1,022.82	11	1,284.94	11	1,547.07	11	1,809.19	11	2,071.31	11	2,333.44	11	2,595.56
1/4	243.59	1/4	504.29	1/4	766.37	1/4	1,028.28	1/4	1,290.40	1/4	1,552.53	1/4	1,814.65	1/4	2,076.77	1/4	2,338.90	1/4	2,601.02
1/2	249.03	1/2	509.76	1/2	771.83	1/2	1,033.74	1/2	1,295.87	1/2	1,557.99	1/2	1,820.11	1/2	2,082.24	1/2	2,344.36	1/2	2,606.48
3/4	254.48	3/4	515.22	3/4	777.28	3/4	1,039.20	3/4	1,301.33	3/4	1,563.45	3/4	1,825.57	3/4	2,087.70	3/4	2,349.82	3/4	2,611.94

CERTIFIED CHART FOR THE ABOVE NAMED TANK ONLY.

CAPACITY TABLE ONLY APPLIES WHEN BARGE IS ON EVEN KEEL.
 CAPACITY TABLE SCALED FROM THE BOTTOM STRIKE PLATE BELOW THE GAUGE HATCH TO TOP OF TANK AT CENTERLINE
 CAPACITY TABLE ONLY APPLIES TO INNAGE GAUGES TAKEN AT THE 10" GAUGE HATCH
 GAUGE POINT: (10" GAUGE 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 250T"

2 PORT INNAGE TABLE

CAPACITIES GIVEN IN WHOLE 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	2,617.40	0	2,879.63	0	3,141.65	0	3,403.77	0	3,665.93	0		0		0		0		0	
1/4	2,622.86	1/4	2,884.99	1/4	3,147.11	1/4	3,409.23	1/4	3,671.24	1/4		1/4		1/4		1/4		1/4	
1/2	2,628.33	1/2	2,890.45	1/2	3,152.57	1/2	3,414.69	1/2	3,676.65	1/2		1/2		1/2		1/2		1/2	
3/4	2,633.79	3/4	2,895.91	3/4	3,158.03	3/4	3,420.15	3/4	3,681.85	3/4		3/4		3/4		3/4		3/4	
1	2,639.25	1	2,901.37	1	3,163.49	1	3,425.61	1	3,687.16	1		1		1		1		1	
1/4	2,644.71	1/4	2,906.83	1/4	3,168.95	1/4	3,431.07	1/4	3,691.70	1/4		1/4		1/4		1/4		1/4	
1/2	2,650.17	1/2	2,912.29	1/2	3,174.42	1/2	3,436.54	1/2	3,696.23	1/2		1/2		1/2		1/2		1/2	
3/4	2,655.63	3/4	2,917.75	3/4	3,179.88	3/4	3,442.00	3/4	3,700.77	3/4		3/4		3/4		3/4		3/4	
2	2,661.09	2	2,923.21	2	3,185.34	2	3,447.46	2	3,705.30	2		2		2		2		2	
1/4	2,666.55	1/4	2,928.67	1/4	3,190.80	1/4	3,452.92	1/4	3,709.01	1/4		1/4		1/4		1/4		1/4	
1/2	2,672.01	1/2	2,934.14	1/2	3,196.26	1/2	3,458.39	1/2	3,712.72	1/2		1/2		1/2		1/2		1/2	
3/4	2,677.47	3/4	2,939.60	3/4	3,201.72	3/4	3,463.85	3/4	3,716.43	3/4		3/4		3/4		3/4		3/4	
3	2,682.93	3	2,945.06	3	3,207.18	3	3,469.31	3	3,720.14	3		3		3		3		3	
1/4	2,688.39	1/4	2,950.52	1/4	3,212.64	1/4	3,474.77	1/4	3,723.03	1/4		1/4		1/4		1/4		1/4	
1/2	2,693.86	1/2	2,955.98	1/2	3,218.10	1/2	3,480.24	1/2	3,725.91	1/2		1/2		1/2		1/2		1/2	
3/4	2,699.32	3/4	2,961.44	3/4	3,223.56	3/4	3,485.70	3/4	3,728.80	3/4		3/4		3/4		3/4		3/4	
4	2,704.78	4	2,966.90	4	3,229.02	4	3,491.16	4	3,731.68	4		4		4		4		4	
1/4	2,710.24	1/4	2,972.36	1/4	3,234.48	1/4	3,496.62	1/4	3,733.74	1/4		1/4		1/4		1/4		1/4	
1/2	2,715.70	1/2	2,977.82	1/2	3,239.95	1/2	3,502.08	1/2	3,735.80	1/2		1/2		1/2		1/2		1/2	
3/4	2,721.16	3/4	2,983.28	3/4	3,245.41	3/4	3,507.54	3/4	3,737.86	3/4		3/4		3/4		3/4		3/4	
5	2,726.62	5	2,988.74	5	3,250.87	5	3,513.00	5	3,739.92	5		5		5		5		5	
1/4	2,732.08	1/4	2,994.20	1/4	3,256.33	1/4	3,518.46	1/4	3,741.16	1/4		1/4		1/4		1/4		1/4	
1/2	2,737.54	1/2	2,999.67	1/2	3,261.79	1/2	3,523.93	1/2	3,742.39	1/2		1/2		1/2		1/2		1/2	
3/4	2,743.00	3/4	3,005.13	3/4	3,267.25	3/4	3,529.39	3/4	3,743.63	3/4		3/4		3/4		3/4		3/4	
6	2,748.46	6	3,010.59	6	3,272.71	6	3,534.85	6	3,744.86	6		6		6		6		6	
1/4	2,753.92	1/4	3,016.05	1/4	3,278.17	1/4	3,540.31	1/4	3,745.27	1/4		1/4		1/4		1/4		1/4	
1/2	2,759.39	1/2	3,021.51	1/2	3,283.63	1/2	3,545.78	1/2	3,745.69	1/2		1/2		1/2		1/2		1/2	
3/4	2,764.85	3/4	3,026.97	3/4	3,289.09	3/4	3,551.24	3/4	3,746.10	3/4		3/4		3/4		3/4		3/4	
7	2,770.31	7	3,032.43	7	3,294.55	7	3,556.70	7	3,746.51	7		7		7		7		7	
1/4	2,775.77	1/4	3,037.89	1/4	3,300.01	1/4	3,562.16	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	2,781.23	1/2	3,043.35	1/2	3,305.48	1/2	3,567.62	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	2,786.69	3/4	3,048.81	3/4	3,310.94	3/4	3,573.08	3/4		3/4		3/4		3/4		3/4		3/4	
8	2,792.15	8	3,054.27	8	3,316.40	8	3,578.54	8		8		8		8		8		8	
1/4	2,797.61	1/4	3,059.73	1/4	3,321.86	1/4	3,584.00	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	2,803.07	1/2	3,065.20	1/2	3,327.32	1/2	3,589.47	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	2,808.53	3/4	3,070.66	3/4	3,332.78	3/4	3,594.93	3/4		3/4		3/4		3/4		3/4		3/4	
9	2,813.99	9	3,076.12	9	3,338.24	9	3,600.39	9		9		9		9		9		9	
1/4	2,819.45	1/4	3,081.58	1/4	3,343.70	1/4	3,605.85	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	2,824.92	1/2	3,087.04	1/2	3,349.16	1/2	3,611.32	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	2,830.38	3/4	3,092.50	3/4	3,354.62	3/4	3,616.78	3/4		3/4		3/4		3/4		3/4		3/4	
10	2,835.84	10	3,097.96	10	3,360.08	10	3,622.24	10		10		10		10		10		10	
1/4	2,841.30	1/4	3,103.42	1/4	3,365.54	1/4	3,627.70	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	2,846.76	1/2	3,108.88	1/2	3,371.01	1/2	3,633.17	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	2,852.22	3/4	3,114.34	3/4	3,376.47	3/4	3,638.63	3/4		3/4		3/4		3/4		3/4		3/4	
11	2,857.68	11	3,119.80	11	3,381.93	11	3,644.09	11		11		11		11		11		11	
1/4	2,863.14	1/4	3,125.26	1/4	3,387.39	1/4	3,649.55	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	2,868.61	1/2	3,130.73	1/2	3,392.85	1/2	3,655.01	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	2,874.07	3/4	3,136.19	3/4	3,398.31	3/4	3,660.47	3/4		3/4		3/4		3/4		3/4		3/4	

CERTIFIED CHART FOR THE ABOVE NAMED TANK ONLY.

STRAPPED: 03/29/2006 ITS
DECK MEASUREMENTS: 04/13/2011 SW CL
REPRINTED: 04/15/2011 SW

CANCELS AND SUPERCEDES
ALL PRIOR TO 04/2011

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



BARGE "WEB 250T"

2 STBD INNAGE TABLE

CAPACITIES GIVEN IN WHOLE BARRELS OF 42 U.S. GALLONS

GAUGE HEIGHT 14'-08 3/8"

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	8.64	0	261.07	0	522.97	0	786.06	0	1,048.47	0	1,311.73	0	1,575.00	0	1,838.26	0	2,101.53	0	2,364.79
1/4	12.18	1/4	266.54	1/4	528.45	1/4	791.52	1/4	1,053.95	1/4	1,317.22	1/4	1,580.48	1/4	1,843.74	1/4	2,107.01	1/4	2,370.27
1/2	15.73	1/2	272.01	1/2	533.94	1/2	796.99	1/2	1,059.44	1/2	1,322.70	1/2	1,585.97	1/2	1,849.23	1/2	2,112.50	1/2	2,375.76
3/4	19.27	3/4	277.47	3/4	539.42	3/4	802.45	3/4	1,064.92	3/4	1,328.19	3/4	1,591.45	3/4	1,854.71	3/4	2,117.98	3/4	2,381.24
1	22.81	1	282.94	1	544.90	1	807.91	1	1,070.40	1	1,333.67	1	1,596.94	1	1,860.20	1	2,123.47	1	2,386.73
1/4	27.92	1/4	288.41	1/4	550.39	1/4	813.38	1/4	1,075.89	1/4	1,339.16	1/4	1,602.42	1/4	1,865.68	1/4	2,128.95	1/4	2,392.21
1/2	33.02	1/2	293.88	1/2	555.87	1/2	818.84	1/2	1,081.37	1/2	1,344.64	1/2	1,607.90	1/2	1,871.17	1/2	2,134.44	1/2	2,397.70
3/4	38.13	3/4	299.35	3/4	561.36	3/4	824.31	3/4	1,086.86	3/4	1,350.13	3/4	1,613.39	3/4	1,876.65	3/4	2,139.92	3/4	2,403.19
2	43.23	2	304.82	2	566.84	2	829.77	2	1,092.34	2	1,355.61	2	1,618.87	2	1,882.14	2	2,145.41	2	2,408.67
1/4	48.56	1/4	310.29	1/4	572.33	1/4	835.24	1/4	1,097.83	1/4	1,361.10	1/4	1,624.35	1/4	1,887.62	1/4	2,150.89	1/4	2,414.16
1/2	53.90	1/2	315.76	1/2	577.81	1/2	840.70	1/2	1,103.31	1/2	1,366.58	1/2	1,629.84	1/2	1,893.11	1/2	2,156.37	1/2	2,419.64
3/4	59.23	3/4	321.23	3/4	583.30	3/4	846.17	3/4	1,108.80	3/4	1,372.07	3/4	1,635.32	3/4	1,898.59	3/4	2,161.86	3/4	2,425.13
3	64.56	3	326.70	3	588.78	3	851.63	3	1,114.28	3	1,377.55	3	1,640.81	3	1,904.08	3	2,167.34	3	2,430.61
1/4	69.96	1/4	332.17	1/4	594.27	1/4	857.10	1/4	1,119.77	1/4	1,383.04	1/4	1,646.29	1/4	1,909.56	1/4	2,172.82	1/4	2,436.10
1/2	75.36	1/2	337.64	1/2	599.75	1/2	862.56	1/2	1,125.25	1/2	1,388.52	1/2	1,651.78	1/2	1,915.05	1/2	2,178.31	1/2	2,441.58
3/4	80.75	3/4	343.11	3/4	605.24	3/4	868.03	3/4	1,130.74	3/4	1,394.01	3/4	1,657.26	3/4	1,920.53	3/4	2,183.79	3/4	2,447.07
4	86.15	4	348.58	4	610.72	4	873.49	4	1,136.22	4	1,399.49	4	1,662.75	4	1,926.02	4	2,189.28	4	2,452.55
1/4	91.61	1/4	354.02	1/4	616.21	1/4	878.95	1/4	1,141.71	1/4	1,404.98	1/4	1,668.23	1/4	1,931.50	1/4	2,194.76	1/4	2,458.04
1/2	97.07	1/2	359.46	1/2	621.69	1/2	884.42	1/2	1,147.19	1/2	1,410.46	1/2	1,673.72	1/2	1,936.99	1/2	2,200.25	1/2	2,463.52
3/4	102.53	3/4	364.90	3/4	627.18	3/4	889.88	3/4	1,152.68	3/4	1,415.95	3/4	1,679.20	3/4	1,942.47	3/4	2,205.73	3/4	2,469.01
5	107.99	5	370.34	5	632.66	5	895.34	5	1,158.16	5	1,421.43	5	1,684.69	5	1,947.96	5	2,211.22	5	2,474.49
1/4	113.45	1/4	375.77	1/4	638.15	1/4	900.81	1/4	1,163.65	1/4	1,426.91	1/4	1,690.17	1/4	1,953.44	1/4	2,216.70	1/4	2,479.98
1/2	118.91	1/2	381.21	1/2	643.63	1/2	906.27	1/2	1,169.13	1/2	1,432.40	1/2	1,695.66	1/2	1,958.93	1/2	2,222.19	1/2	2,485.46
3/4	124.37	3/4	386.64	3/4	649.12	3/4	911.74	3/4	1,174.62	3/4	1,437.88	3/4	1,701.14	3/4	1,964.41	3/4	2,227.67	3/4	2,490.95
6	129.83	6	392.07	6	654.60	6	917.20	6	1,180.10	6	1,443.36	6	1,706.63	6	1,969.90	6	2,233.16	6	2,496.43
1/4	135.29	1/4	397.50	1/4	660.09	1/4	922.67	1/4	1,185.59	1/4	1,448.85	1/4	1,712.11	1/4	1,975.38	1/4	2,238.64	1/4	2,501.92
1/2	140.76	1/2	402.94	1/2	665.57	1/2	928.13	1/2	1,191.07	1/2	1,454.33	1/2	1,717.60	1/2	1,980.86	1/2	2,244.13	1/2	2,507.40
3/4	146.22	3/4	408.37	3/4	671.06	3/4	933.60	3/4	1,196.56	3/4	1,459.82	3/4	1,723.08	3/4	1,986.35	3/4	2,249.61	3/4	2,512.89
7	151.68	7	413.80	7	676.54	7	939.06	7	1,202.04	7	1,465.30	7	1,728.57	7	1,991.83	7	2,255.10	7	2,518.37
1/4	157.15	1/4	419.23	1/4	682.02	1/4	944.52	1/4	1,207.53	1/4	1,470.79	1/4	1,734.05	1/4	1,997.31	1/4	2,260.58	1/4	2,523.85
1/2	162.61	1/2	424.67	1/2	687.51	1/2	949.99	1/2	1,213.01	1/2	1,476.27	1/2	1,739.54	1/2	2,002.80	1/2	2,266.07	1/2	2,529.34
3/4	168.08	3/4	430.10	3/4	692.99	3/4	955.45	3/4	1,218.50	3/4	1,481.76	3/4	1,745.02	3/4	2,008.28	3/4	2,271.55	3/4	2,534.82
8	173.54	8	435.53	8	698.47	8	960.91	8	1,223.98	8	1,487.24	8	1,750.51	8	2,013.77	8	2,277.04	8	2,540.30
1/4	179.01	1/4	440.96	1/4	703.95	1/4	966.38	1/4	1,229.47	1/4	1,492.73	1/4	1,755.99	1/4	2,019.25	1/4	2,282.52	1/4	2,545.79
1/2	184.48	1/2	446.39	1/2	709.44	1/2	971.84	1/2	1,234.95	1/2	1,498.21	1/2	1,761.48	1/2	2,024.74	1/2	2,288.01	1/2	2,551.27
3/4	189.95	3/4	451.82	3/4	714.92	3/4	977.31	3/4	1,240.44	3/4	1,503.70	3/4	1,766.96	3/4	2,030.22	3/4	2,293.49	3/4	2,556.76
9	195.42	9	457.25	9	720.40	9	982.77	9	1,245.92	9	1,509.18	9	1,772.45	9	2,035.71	9	2,298.98	9	2,562.24
1/4	200.89	1/4	462.71	1/4	725.88	1/4	988.24	1/4	1,251.40	1/4	1,514.66	1/4	1,777.93	1/4	2,041.19	1/4	2,304.46	1/4	2,567.73
1/2	206.37	1/2	468.17	1/2	731.37	1/2	993.70	1/2	1,256.89	1/2	1,520.15	1/2	1,783.42	1/2	2,046.68	1/2	2,309.95	1/2	2,573.21
3/4	211.84	3/4	473.63	3/4	736.85	3/4	999.17	3/4	1,262.37	3/4	1,525.63	3/4	1,788.90	3/4	2,052.16	3/4	2,315.43	3/4	2,578.70
10	217.31	10	479.09	10	742.33	10	1,004.63	10	1,267.85	10	1,531.12	10	1,794.39	10	2,057.65	10	2,320.92	10	2,584.18
1/4	222.78	1/4	484.58	1/4	747.80	1/4	1,010.11	1/4	1,273.34	1/4	1,536.60	1/4	1,799.87	1/4	2,063.13	1/4	2,326.40	1/4	2,589.67
1/2	228.25	1/2	490.06	1/2	753.27	1/2	1,015.58	1/2	1,278.82	1/2	1,542.09	1/2	1,805.35	1/2	2,068.62	1/2	2,331.89	1/2	2,595.15
3/4	233.72	3/4	495.55	3/4	758.73	3/4	1,021.06	3/4	1,284.31	3/4	1,547.57	3/4	1,810.84	3/4	2,074.10	3/4	2,337.37	3/4	2,600.64
11	239.19	11	501.03	11	764.20	11	1,026.53	11	1,289.79	11	1,553.06	11	1,816.32	11	2,079.59	11	2,342.86	11	2,606.12
1/4	244.66	1/4	506.52	1/4	769.67	1/4	1,032.02	1/4	1,295.28	1/4	1,558.54	1/4	1,821.80	1/4	2,085.07	1/4	2,348.34	1/4	2,611.61
1/2	250.13	1/2	512.00	1/2	775.13	1/2	1,037.50	1/2	1,300.76	1/2	1,564.03	1/2	1,827.29	1/2	2,090.56	1/2	2,353.82	1/2	2,617.09
3/4	255.60	3/4	517.49	3/4	780.60	3/4	1,042.99	3/4	1,306.25	3/4	1,569.51	3/4	1,832.77	3/4	2,096.04	3/4	2,359.31	3/4	2,622.58

CERTIFIED CHART FOR THE ABOVE NAMED TANK ONLY.

CAPACITY TABLE ONLY APPLIES WHEN BARGE IS ON EVEN KEEL.
 CAPACITY TABLE SCALED FROM THE BOTTOM STRIKE PLATE BELOW THE GAUGE HATCH TO TOP OF TANK AT CENTERLINE
 CAPACITY TABLE ONLY APPLIES TO INNAGE GAUGES TAKEN AT THE 10" GAUGE HATCH
 GAUGE POINT: (10" GAUGE 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 250T"

2 STBD INNAGE TABLE

CAPACITIES GIVEN IN WHOLE BARRELS OF 42 U.S. GALLONS

GAUGE HEIGHT 14'-08 3/8"

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	2,628.06	0	2,891.33	0	3,154.59	0	3,417.86	0	3,681.16	0		0		0		0		0	
1/4	2,633.55	1/4	2,896.81	1/4	3,160.08	1/4	3,423.35	1/4	3,686.59	1/4		1/4		1/4		1/4		1/4	
1/2	2,639.03	1/2	2,902.30	1/2	3,165.56	1/2	3,428.83	1/2	3,692.03	1/2		1/2		1/2		1/2		1/2	
3/4	2,644.52	3/4	2,907.78	3/4	3,171.05	3/4	3,434.32	3/4	3,697.46	3/4		3/4		3/4		3/4		3/4	
1	2,650.00	1	2,913.26	1	3,176.53	1	3,439.80	1	3,702.89	1		1		1		1		1	
1/4	2,655.49	1/4	2,918.75	1/4	3,182.02	1/4	3,445.29	1/4	3,707.61	1/4		1/4		1/4		1/4		1/4	
1/2	2,660.97	1/2	2,924.23	1/2	3,187.50	1/2	3,450.77	1/2	3,712.33	1/2		1/2		1/2		1/2		1/2	
3/4	2,666.46	3/4	2,929.72	3/4	3,192.99	3/4	3,456.26	3/4	3,717.04	3/4		3/4		3/4		3/4		3/4	
2	2,671.94	2	2,935.20	2	3,198.47	2	3,461.74	2	3,721.76	2		2		2		2		2	
1/4	2,677.43	1/4	2,940.69	1/4	3,203.96	1/4	3,467.23	1/4	3,725.60	1/4		1/4		1/4		1/4		1/4	
1/2	2,682.91	1/2	2,946.17	1/2	3,209.44	1/2	3,472.71	1/2	3,729.44	1/2		1/2		1/2		1/2		1/2	
3/4	2,688.40	3/4	2,951.66	3/4	3,214.93	3/4	3,478.20	3/4	3,733.28	3/4		3/4		3/4		3/4		3/4	
3	2,693.88	3	2,957.14	3	3,220.41	3	3,483.68	3	3,737.12	3		3		3		3		3	
1/4	2,699.36	1/4	2,962.63	1/4	3,225.90	1/4	3,489.17	1/4	3,740.08	1/4		1/4		1/4		1/4		1/4	
1/2	2,704.85	1/2	2,968.11	1/2	3,231.38	1/2	3,494.65	1/2	3,743.04	1/2		1/2		1/2		1/2		1/2	
3/4	2,710.33	3/4	2,973.60	3/4	3,236.87	3/4	3,500.14	3/4	3,746.00	3/4		3/4		3/4		3/4		3/4	
4	2,715.81	4	2,979.08	4	3,242.35	4	3,505.62	4	3,748.96	4		4		4		4		4	
1/4	2,721.30	1/4	2,984.57	1/4	3,247.83	1/4	3,511.11	1/4	3,751.05	1/4		1/4		1/4		1/4		1/4	
1/2	2,726.78	1/2	2,990.05	1/2	3,253.32	1/2	3,516.60	1/2	3,753.13	1/2		1/2		1/2		1/2		1/2	
3/4	2,732.27	3/4	2,995.54	3/4	3,258.80	3/4	3,522.08	3/4	3,755.22	3/4		3/4		3/4		3/4		3/4	
5	2,737.75	5	3,001.02	5	3,264.28	5	3,527.57	5	3,757.30	5		5		5		5		5	
1/4	2,743.24	1/4	3,006.51	1/4	3,269.77	1/4	3,533.06	1/4	3,758.51	1/4		1/4		1/4		1/4		1/4	
1/2	2,748.72	1/2	3,011.99	1/2	3,275.25	1/2	3,538.54	1/2	3,759.71	1/2		1/2		1/2		1/2		1/2	
3/4	2,754.21	3/4	3,017.48	3/4	3,280.74	3/4	3,544.03	3/4	3,760.92	3/4		3/4		3/4		3/4		3/4	
6	2,759.69	6	3,022.96	6	3,286.22	6	3,549.51	6	3,762.12	6		6		6		6		6	
1/4	2,765.18	1/4	3,028.45	1/4	3,291.71	1/4	3,555.00	1/4	3,762.56	1/4		1/4		1/4		1/4		1/4	
1/2	2,770.66	1/2	3,033.93	1/2	3,297.19	1/2	3,560.48	1/2	3,763.00	1/2		1/2		1/2		1/2		1/2	
3/4	2,776.15	3/4	3,039.42	3/4	3,302.68	3/4	3,565.97	3/4	3,763.44	3/4		3/4		3/4		3/4		3/4	
7	2,781.63	7	3,044.90	7	3,308.16	7	3,571.45	7		7		7		7		7		7	
1/4	2,787.12	1/4	3,050.39	1/4	3,313.65	1/4	3,576.94	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	2,792.60	1/2	3,055.87	1/2	3,319.13	1/2	3,582.42	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	2,798.09	3/4	3,061.36	3/4	3,324.62	3/4	3,587.91	3/4		3/4		3/4		3/4		3/4		3/4	
8	2,803.57	8	3,066.84	8	3,330.10	8	3,593.39	8		8		8		8		8		8	
1/4	2,809.06	1/4	3,072.32	1/4	3,335.59	1/4	3,598.88	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	2,814.54	1/2	3,077.81	1/2	3,341.07	1/2	3,604.37	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	2,820.03	3/4	3,083.29	3/4	3,346.56	3/4	3,609.85	3/4		3/4		3/4		3/4		3/4		3/4	
9	2,825.51	9	3,088.77	9	3,352.04	9	3,615.34	9		9		9		9		9		9	
1/4	2,831.00	1/4	3,094.26	1/4	3,357.53	1/4	3,620.83	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	2,836.48	1/2	3,099.74	1/2	3,363.01	1/2	3,626.31	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	2,841.97	3/4	3,105.23	3/4	3,368.50	3/4	3,631.80	3/4		3/4		3/4		3/4		3/4		3/4	
10	2,847.45	10	3,110.71	10	3,373.98	10	3,637.28	10		10		10		10		10		10	
1/4	2,852.94	1/4	3,116.20	1/4	3,379.47	1/4	3,642.77	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	2,858.42	1/2	3,121.68	1/2	3,384.95	1/2	3,648.25	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	2,863.91	3/4	3,127.17	3/4	3,390.44	3/4	3,653.74	3/4		3/4		3/4		3/4		3/4		3/4	
11	2,869.39	11	3,132.65	11	3,395.92	11	3,659.22	11		11		11		11		11		11	
1/4	2,874.88	1/4	3,138.14	1/4	3,401.41	1/4	3,664.71	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	2,880.36	1/2	3,143.62	1/2	3,406.89	1/2	3,670.19	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	2,885.85	3/4	3,149.11	3/4	3,412.38	3/4	3,675.68	3/4		3/4		3/4		3/4		3/4		3/4	

CERTIFIED CHART FOR THE ABOVE NAMED TANK ONLY.

STRAPPED: 03/29/2006 ITS
DECK MEASUREMENTS: 04/13/2011 SW CL
REPRINTED: 04/15/2011 SW

CANCELS AND SUPERCEDES
ALL PRIOR TO 04/2011

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



BARGE "WEB 250T"

3 PORT INNAGE TABLE

CAPACITIES GIVEN IN WHOLE BARRELS OF 42 U.S. GALLONS

GAUGE HEIGHT 14'-08 3/8"

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	8.62	0	260.53	0	521.89	0	784.44	0	1,046.32	0	1,309.04	0	1,571.77	0	1,834.50	0	2,097.23	0	2,359.96
1/4	12.16	1/4	265.99	1/4	527.36	1/4	789.90	1/4	1,051.79	1/4	1,314.52	1/4	1,577.25	1/4	1,839.97	1/4	2,102.70	1/4	2,365.43
1/2	15.69	1/2	271.45	1/2	532.84	1/2	795.35	1/2	1,057.27	1/2	1,319.99	1/2	1,582.72	1/2	1,845.45	1/2	2,108.18	1/2	2,370.91
3/4	19.23	3/4	276.90	3/4	538.31	3/4	800.81	3/4	1,062.74	3/4	1,325.47	3/4	1,588.20	3/4	1,850.92	3/4	2,113.65	3/4	2,376.38
1	22.76	1	282.36	1	543.78	1	806.26	1	1,068.21	1	1,330.94	1	1,593.67	1	1,856.39	1	2,119.12	1	2,381.85
1/4	27.86	1/4	287.82	1/4	549.26	1/4	811.71	1/4	1,073.68	1/4	1,336.41	1/4	1,599.14	1/4	1,861.87	1/4	2,124.60	1/4	2,387.32
1/2	32.95	1/2	293.28	1/2	554.73	1/2	817.17	1/2	1,079.16	1/2	1,341.89	1/2	1,604.62	1/2	1,867.34	1/2	2,130.07	1/2	2,392.79
3/4	38.05	3/4	298.73	3/4	560.21	3/4	822.62	3/4	1,084.63	3/4	1,347.36	3/4	1,610.09	3/4	1,872.82	3/4	2,135.55	3/4	2,398.27
2	43.14	2	304.19	2	565.68	2	828.07	2	1,090.10	2	1,352.83	2	1,615.56	2	1,878.29	2	2,141.02	2	2,403.74
1/4	48.46	1/4	309.65	1/4	571.15	1/4	833.52	1/4	1,095.58	1/4	1,358.31	1/4	1,621.03	1/4	1,883.76	1/4	2,146.49	1/4	2,409.21
1/2	53.79	1/2	315.11	1/2	576.63	1/2	838.98	1/2	1,101.05	1/2	1,363.78	1/2	1,626.51	1/2	1,889.24	1/2	2,151.97	1/2	2,414.69
3/4	59.11	3/4	320.57	3/4	582.10	3/4	844.43	3/4	1,106.53	3/4	1,369.26	3/4	1,631.98	3/4	1,894.71	3/4	2,157.44	3/4	2,420.16
3	64.43	3	326.03	3	587.57	3	849.88	3	1,112.00	3	1,374.73	3	1,637.45	3	1,900.18	3	2,162.91	3	2,425.64
1/4	69.82	1/4	331.49	1/4	593.05	1/4	855.33	1/4	1,117.47	1/4	1,380.20	1/4	1,642.93	1/4	1,905.66	1/4	2,168.38	1/4	2,431.11
1/2	75.20	1/2	336.95	1/2	598.52	1/2	860.79	1/2	1,122.95	1/2	1,385.68	1/2	1,648.40	1/2	1,911.13	1/2	2,173.86	1/2	2,436.58
3/4	80.59	3/4	342.40	3/4	604.00	3/4	866.24	3/4	1,128.42	3/4	1,391.15	3/4	1,653.88	3/4	1,916.61	3/4	2,179.33	3/4	2,442.06
4	85.97	4	347.86	4	609.47	4	871.69	4	1,133.89	4	1,396.62	4	1,659.35	4	1,922.08	4	2,184.80	4	2,447.53
1/4	91.42	1/4	353.29	1/4	614.94	1/4	877.15	1/4	1,139.37	1/4	1,402.09	1/4	1,664.82	1/4	1,927.55	1/4	2,190.28	1/4	2,453.00
1/2	96.87	1/2	358.72	1/2	620.42	1/2	882.60	1/2	1,144.84	1/2	1,407.57	1/2	1,670.30	1/2	1,933.03	1/2	2,195.75	1/2	2,458.48
3/4	102.32	3/4	364.15	3/4	625.89	3/4	888.06	3/4	1,150.32	3/4	1,413.04	3/4	1,675.77	3/4	1,938.50	3/4	2,201.23	3/4	2,463.95
5	107.77	5	369.58	5	631.36	5	893.51	5	1,155.79	5	1,418.51	5	1,681.24	5	1,943.97	5	2,206.70	5	2,469.43
1/4	113.22	1/4	375.00	1/4	636.84	1/4	898.96	1/4	1,161.26	1/4	1,423.99	1/4	1,686.72	1/4	1,949.44	1/4	2,212.17	1/4	2,474.90
1/2	118.67	1/2	380.42	1/2	642.31	1/2	904.42	1/2	1,166.74	1/2	1,429.46	1/2	1,692.19	1/2	1,954.92	1/2	2,217.65	1/2	2,480.37
3/4	124.11	3/4	385.84	3/4	647.79	3/4	909.87	3/4	1,172.21	3/4	1,434.94	3/4	1,697.67	3/4	1,960.39	3/4	2,223.12	3/4	2,485.85
6	129.56	6	391.26	6	653.26	6	915.32	6	1,177.68	6	1,440.41	6	1,703.14	6	1,965.86	6	2,228.59	6	2,491.32
1/4	135.01	1/4	396.68	1/4	658.73	1/4	920.77	1/4	1,183.15	1/4	1,445.88	1/4	1,708.61	1/4	1,971.34	1/4	2,234.07	1/4	2,496.79
1/2	140.46	1/2	402.11	1/2	664.21	1/2	926.23	1/2	1,188.63	1/2	1,451.36	1/2	1,714.09	1/2	1,976.81	1/2	2,239.54	1/2	2,502.26
3/4	145.91	3/4	407.53	3/4	669.68	3/4	931.68	3/4	1,194.10	3/4	1,456.83	3/4	1,719.56	3/4	1,982.29	3/4	2,245.02	3/4	2,507.74
7	151.36	7	412.95	7	675.15	7	937.13	7	1,199.57	7	1,462.30	7	1,725.03	7	1,987.76	7	2,250.49	7	2,513.21
1/4	156.82	1/4	418.37	1/4	680.62	1/4	942.58	1/4	1,205.05	1/4	1,467.78	1/4	1,730.50	1/4	1,993.23	1/4	2,255.96	1/4	2,518.68
1/2	162.27	1/2	423.79	1/2	686.10	1/2	948.04	1/2	1,210.52	1/2	1,473.25	1/2	1,735.98	1/2	1,998.71	1/2	2,261.44	1/2	2,524.16
3/4	167.73	3/4	429.21	3/4	691.57	3/4	953.49	3/4	1,216.00	3/4	1,478.73	3/4	1,741.45	3/4	2,004.18	3/4	2,266.91	3/4	2,529.63
8	173.18	8	434.63	8	697.04	8	958.94	8	1,221.47	8	1,484.20	8	1,746.92	8	2,009.65	8	2,272.38	8	2,535.11
1/4	178.64	1/4	440.05	1/4	702.51	1/4	964.40	1/4	1,226.94	1/4	1,489.67	1/4	1,752.40	1/4	2,015.13	1/4	2,277.85	1/4	2,540.58
1/2	184.10	1/2	445.47	1/2	707.98	1/2	969.85	1/2	1,232.42	1/2	1,495.15	1/2	1,757.87	1/2	2,020.60	1/2	2,283.33	1/2	2,546.05
3/4	189.56	3/4	450.89	3/4	713.45	3/4	975.31	3/4	1,237.89	3/4	1,500.62	3/4	1,763.35	3/4	2,026.08	3/4	2,288.80	3/4	2,551.53
9	195.02	9	456.31	9	718.92	9	980.76	9	1,243.36	9	1,506.09	9	1,768.82	9	2,031.55	9	2,294.27	9	2,557.00
1/4	200.48	1/4	461.76	1/4	724.39	1/4	986.21	1/4	1,248.84	1/4	1,511.56	1/4	1,774.29	1/4	2,037.02	1/4	2,299.75	1/4	2,562.47
1/2	205.94	1/2	467.21	1/2	729.86	1/2	991.67	1/2	1,254.31	1/2	1,517.04	1/2	1,779.77	1/2	2,042.50	1/2	2,305.22	1/2	2,567.95
3/4	211.40	3/4	472.65	3/4	735.33	3/4	997.12	3/4	1,259.79	3/4	1,522.51	3/4	1,785.24	3/4	2,047.97	3/4	2,310.70	3/4	2,573.42
10	216.86	10	478.10	10	740.80	10	1,002.57	10	1,265.26	10	1,527.98	10	1,790.71	10	2,053.44	10	2,316.17	10	2,578.90
1/4	222.32	1/4	483.58	1/4	746.26	1/4	1,008.03	1/4	1,270.73	1/4	1,533.46	1/4	1,796.19	1/4	2,058.91	1/4	2,321.64	1/4	2,584.37
1/2	227.78	1/2	489.05	1/2	751.72	1/2	1,013.50	1/2	1,276.21	1/2	1,538.93	1/2	1,801.66	1/2	2,064.39	1/2	2,327.12	1/2	2,589.84
3/4	233.24	3/4	494.53	3/4	757.17	3/4	1,018.96	3/4	1,281.68	3/4	1,544.41	3/4	1,807.14	3/4	2,069.86	3/4	2,332.59	3/4	2,595.32
11	238.70	11	500.00	11	762.63	11	1,024.42	11	1,287.15	11	1,549.88	11	1,812.61	11	2,075.33	11	2,338.06	11	2,600.79
1/4	244.16	1/4	505.47	1/4	768.08	1/4	1,029.90	1/4	1,292.62	1/4	1,555.35	1/4	1,818.08	1/4	2,080.81	1/4	2,343.54	1/4	2,606.26
1/2	249.62	1/2	510.95	1/2	773.54	1/2	1,035.37	1/2	1,298.10	1/2	1,560.83	1/2	1,823.56	1/2	2,086.28	1/2	2,349.01	1/2	2,611.73
3/4	255.07	3/4	516.42	3/4	778.99	3/4	1,040.85	3/4	1,303.57	3/4	1,566.30	3/4	1,829.03	3/4	2,091.76	3/4	2,354.49	3/4	2,617.21

CERTIFIED CHART FOR THE ABOVE NAMED TANK ONLY.

CAPACITY TABLE ONLY APPLIES WHEN BARGE IS ON EVEN KEEL.
 CAPACITY TABLE SCALED FROM THE BOTTOM STRIKE PLATE BELOW THE GAUGE HATCH TO TOP OF TANK AT CENTERLINE
 CAPACITY TABLE ONLY APPLIES TO INNAGE GAUGES TAKEN AT THE 10" GAUGE HATCH
 GAUGE POINT: (10" GAUGE 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 250T"

3 PORT INNAGE TABLE

CAPACITIES GIVEN IN WHOLE BARRELS OF 42 U.S. GALLONS

GAUGE HEIGHT 14'-08 3/8"

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	2,622.68	0	2,885.41	0	3,148.14	0	3,410.87	0	3,673.64	0		0		0		0		0	
1/4	2,628.16	1/4	2,890.88	1/4	3,153.61	1/4	3,416.34	1/4	3,678.95	1/4		1/4		1/4		1/4		1/4	
1/2	2,633.63	1/2	2,896.36	1/2	3,159.08	1/2	3,421.81	1/2	3,684.27	1/2		1/2		1/2		1/2		1/2	
3/4	2,639.10	3/4	2,901.83	3/4	3,164.56	3/4	3,427.29	3/4	3,689.58	3/4		3/4		3/4		3/4		3/4	
1	2,644.58	1	2,907.31	1	3,170.03	1	3,432.76	1	3,694.90	1		1		1		1		1	
1 1/4	2,650.05	1 1/4	2,912.78	1 1/4	3,175.50	1 1/4	3,438.23	1 1/4	3,699.43	1 1/4		1 1/4		1 1/4		1 1/4		1 1/4	
1 1/2	2,655.52	1 1/2	2,918.25	1 1/2	3,180.98	1 1/2	3,443.71	1 1/2	3,703.95	1 1/2		1 1/2		1 1/2		1 1/2		1 1/2	
3/4	2,661.00	3/4	2,923.73	3/4	3,186.45	3/4	3,449.18	3/4	3,708.48	3/4		3/4		3/4		3/4		3/4	
2	2,666.47	2	2,929.20	2	3,191.93	2	3,454.66	2	3,713.01	2		2		2		2		2	
1 1/4	2,671.94	1 1/4	2,934.67	1 1/4	3,197.40	1 1/4	3,460.13	1 1/4	3,716.69	1 1/4		1 1/4		1 1/4		1 1/4		1 1/4	
1 1/2	2,677.42	1 1/2	2,940.14	1 1/2	3,202.87	1 1/2	3,465.61	1 1/2	3,720.38	1 1/2		1 1/2		1 1/2		1 1/2		1 1/2	
3/4	2,682.89	3/4	2,945.62	3/4	3,208.35	3/4	3,471.08	3/4	3,724.06	3/4		3/4		3/4		3/4		3/4	
3	2,688.37	3	2,951.09	3	3,213.82	3	3,476.56	3	3,727.75	3		3		3		3		3	
1 1/4	2,693.84	1 1/4	2,956.56	1 1/4	3,219.29	1 1/4	3,482.03	1 1/4	3,730.59	1 1/4		1 1/4		1 1/4		1 1/4		1 1/4	
1 1/2	2,699.31	1 1/2	2,962.04	1 1/2	3,224.77	1 1/2	3,487.51	1 1/2	3,733.43	1 1/2		1 1/2		1 1/2		1 1/2		1 1/2	
3/4	2,704.79	3/4	2,967.51	3/4	3,230.24	3/4	3,492.98	3/4	3,736.28	3/4		3/4		3/4		3/4		3/4	
4	2,710.26	4	2,972.99	4	3,235.72	4	3,498.46	4	3,739.12	4		4		4		4		4	
1 1/4	2,715.73	1 1/4	2,978.46	1 1/4	3,241.19	1 1/4	3,503.93	1 1/4	3,741.12	1 1/4		1 1/4		1 1/4		1 1/4		1 1/4	
1 1/2	2,721.20	1 1/2	2,983.93	1 1/2	3,246.66	1 1/2	3,509.40	1 1/2	3,743.11	1 1/2		1 1/2		1 1/2		1 1/2		1 1/2	
3/4	2,726.68	3/4	2,989.41	3/4	3,252.14	3/4	3,514.88	3/4	3,745.11	3/4		3/4		3/4		3/4		3/4	
5	2,732.15	5	2,994.88	5	3,257.61	5	3,520.35	5	3,747.11	5		5		5		5		5	
1 1/4	2,737.62	1 1/4	3,000.35	1 1/4	3,263.08	1 1/4	3,525.82	1 1/4	3,748.27	1 1/4		1 1/4		1 1/4		1 1/4		1 1/4	
1 1/2	2,743.10	1 1/2	3,005.83	1 1/2	3,268.55	1 1/2	3,531.30	1 1/2	3,749.42	1 1/2		1 1/2		1 1/2		1 1/2		1 1/2	
3/4	2,748.57	3/4	3,011.30	3/4	3,274.03	3/4	3,536.77	3/4	3,750.58	3/4		3/4		3/4		3/4		3/4	
6	2,754.05	6	3,016.78	6	3,279.50	6	3,542.25	6	3,751.74	6		6		6		6		6	
1 1/4	2,759.52	1 1/4	3,022.25	1 1/4	3,284.97	1 1/4	3,547.72	1 1/4	3,752.16	1 1/4		1 1/4		1 1/4		1 1/4		1 1/4	
1 1/2	2,764.99	1 1/2	3,027.72	1 1/2	3,290.45	1 1/2	3,553.20	1 1/2	3,752.58	1 1/2		1 1/2		1 1/2		1 1/2		1 1/2	
3/4	2,770.47	3/4	3,033.20	3/4	3,295.92	3/4	3,558.67	3/4	3,753.00	3/4		3/4		3/4		3/4		3/4	
7	2,775.94	7	3,038.67	7	3,301.40	7	3,564.15	7		7		7		7		7		7	
1 1/4	2,781.41	1 1/4	3,044.14	1 1/4	3,306.87	1 1/4	3,569.62	1 1/4		1 1/4		1 1/4		1 1/4		1 1/4		1 1/4	
1 1/2	2,786.89	1 1/2	3,049.61	1 1/2	3,312.34	1 1/2	3,575.10	1 1/2		1 1/2		1 1/2		1 1/2		1 1/2		1 1/2	
3/4	2,792.36	3/4	3,055.09	3/4	3,317.82	3/4	3,580.57	3/4		3/4		3/4		3/4		3/4		3/4	
8	2,797.84	8	3,060.56	8	3,323.29	8	3,586.05	8		8		8		8		8		8	
1 1/4	2,803.31	1 1/4	3,066.03	1 1/4	3,328.76	1 1/4	3,591.52	1 1/4		1 1/4		1 1/4		1 1/4		1 1/4		1 1/4	
1 1/2	2,808.78	1 1/2	3,071.51	1 1/2	3,334.24	1 1/2	3,596.99	1 1/2		1 1/2		1 1/2		1 1/2		1 1/2		1 1/2	
3/4	2,814.26	3/4	3,076.98	3/4	3,339.71	3/4	3,602.47	3/4		3/4		3/4		3/4		3/4		3/4	
9	2,819.73	9	3,082.46	9	3,345.19	9	3,607.94	9		9		9		9		9		9	
1 1/4	2,825.20	1 1/4	3,087.93	1 1/4	3,350.66	1 1/4	3,613.41	1 1/4		1 1/4		1 1/4		1 1/4		1 1/4		1 1/4	
1 1/2	2,830.67	1 1/2	3,093.40	1 1/2	3,356.13	1 1/2	3,618.89	1 1/2		1 1/2		1 1/2		1 1/2		1 1/2		1 1/2	
3/4	2,836.15	3/4	3,098.88	3/4	3,361.61	3/4	3,624.36	3/4		3/4		3/4		3/4		3/4		3/4	
10	2,841.62	10	3,104.35	10	3,367.08	10	3,629.84	10		10		10		10		10		10	
1 1/4	2,847.09	1 1/4	3,109.82	1 1/4	3,372.55	1 1/4	3,635.31	1 1/4		1 1/4		1 1/4		1 1/4		1 1/4		1 1/4	
1 1/2	2,852.57	1 1/2	3,115.30	1 1/2	3,378.02	1 1/2	3,640.79	1 1/2		1 1/2		1 1/2		1 1/2		1 1/2		1 1/2	
3/4	2,858.04	3/4	3,120.77	3/4	3,383.50	3/4	3,646.26	3/4		3/4		3/4		3/4		3/4		3/4	
11	2,863.52	11	3,126.25	11	3,388.97	11	3,651.74	11		11		11		11		11		11	
1 1/4	2,868.99	1 1/4	3,131.72	1 1/4	3,394.44	1 1/4	3,657.21	1 1/4		1 1/4		1 1/4		1 1/4		1 1/4		1 1/4	
1 1/2	2,874.46	1 1/2	3,137.19	1 1/2	3,399.92	1 1/2	3,662.69	1 1/2		1 1/2		1 1/2		1 1/2		1 1/2		1 1/2	
3/4	2,879.94	3/4	3,142.67	3/4	3,405.39	3/4	3,668.16	3/4		3/4		3/4		3/4		3/4		3/4	

CERTIFIED CHART FOR THE ABOVE NAMED TANK ONLY.

STRAPPED: 03/29/2008 ITS
DECK MEASUREMENTS: 04/13/2011 SW CL
REPRINTED: 04/15/2011 SW

CANCELS AND SUPERCEDES
ALL PRIOR TO 04/2011

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



BARGE "WEB 250T"

3 STBD INNAGE TABLE

CAPACITIES GIVEN IN WHOLE BARRELS OF 42 U.S. GALLONS

GAUGE HEIGHT 14'-09"

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	8.64	0	261.05	0	522.93	0	786.08	0	1,048.93	0	1,312.18	0	1,575.42	0	1,838.67	0	2,101.92	0	2,365.16
1/4	12.18	1/4	266.52	1/4	528.41	1/4	791.56	1/4	1,054.42	1/4	1,317.67	1/4	1,580.91	1/4	1,844.15	1/4	2,107.40	1/4	2,370.65
1/2	15.73	1/2	271.99	1/2	533.90	1/2	797.03	1/2	1,059.90	1/2	1,323.15	1/2	1,586.39	1/2	1,849.64	1/2	2,112.88	1/2	2,376.13
3/4	19.27	3/4	277.45	3/4	539.38	3/4	802.51	3/4	1,065.39	3/4	1,328.64	3/4	1,591.88	3/4	1,855.12	3/4	2,118.37	3/4	2,381.62
1	22.81	1	282.92	1	544.86	1	807.98	1	1,070.87	1	1,334.12	1	1,597.36	1	1,860.61	1	2,123.85	1	2,387.10
1/4	27.92	1/4	288.39	1/4	550.35	1/4	813.46	1/4	1,076.36	1/4	1,339.60	1/4	1,602.84	1/4	1,866.09	1/4	2,129.33	1/4	2,392.59
1/2	33.02	1/2	293.86	1/2	555.83	1/2	818.93	1/2	1,081.84	1/2	1,345.09	1/2	1,608.33	1/2	1,871.58	1/2	2,134.82	1/2	2,398.07
3/4	38.13	3/4	299.33	3/4	561.32	3/4	824.41	3/4	1,087.33	3/4	1,350.57	3/4	1,613.81	3/4	1,877.06	3/4	2,140.30	3/4	2,403.56
2	43.23	2	304.80	2	566.80	2	829.88	2	1,092.81	2	1,356.05	2	1,619.30	2	1,882.55	2	2,145.79	2	2,409.04
1/4	48.56	1/4	310.27	1/4	572.29	1/4	835.36	1/4	1,098.29	1/4	1,361.54	1/4	1,624.78	1/4	1,888.03	1/4	2,151.27	1/4	2,414.53
1/2	53.90	1/2	315.74	1/2	577.77	1/2	840.83	1/2	1,103.78	1/2	1,367.02	1/2	1,630.27	1/2	1,893.51	1/2	2,156.76	1/2	2,420.01
3/4	59.23	3/4	321.20	3/4	583.26	3/4	846.31	3/4	1,109.26	3/4	1,372.51	3/4	1,635.75	3/4	1,899.00	3/4	2,162.24	3/4	2,425.50
3	64.56	3	326.67	3	588.74	3	851.78	3	1,114.74	3	1,377.99	3	1,641.24	3	1,904.48	3	2,167.73	3	2,430.98
1/4	69.96	1/4	332.14	1/4	594.23	1/4	857.26	1/4	1,120.23	1/4	1,383.48	1/4	1,646.72	1/4	1,909.96	1/4	2,173.21	1/4	2,436.46
1/2	75.35	1/2	337.61	1/2	599.71	1/2	862.73	1/2	1,125.71	1/2	1,388.96	1/2	1,652.20	1/2	1,915.45	1/2	2,178.70	1/2	2,441.95
3/4	80.75	3/4	343.08	3/4	605.20	3/4	868.21	3/4	1,131.20	3/4	1,394.45	3/4	1,657.69	3/4	1,920.93	3/4	2,184.18	3/4	2,447.43
4	86.14	4	348.55	4	610.68	4	873.68	4	1,136.68	4	1,399.93	4	1,663.17	4	1,926.42	4	2,189.67	4	2,452.91
1/4	91.60	1/4	353.99	1/4	616.16	1/4	879.16	1/4	1,142.17	1/4	1,405.41	1/4	1,668.65	1/4	1,931.90	1/4	2,195.15	1/4	2,458.40
1/2	97.06	1/2	359.43	1/2	621.65	1/2	884.63	1/2	1,147.65	1/2	1,410.90	1/2	1,674.14	1/2	1,937.39	1/2	2,200.63	1/2	2,463.88
3/4	102.52	3/4	364.87	3/4	627.13	3/4	890.11	3/4	1,153.14	3/4	1,416.38	3/4	1,679.62	3/4	1,942.87	3/4	2,206.12	3/4	2,469.37
5	107.98	5	370.31	5	632.61	5	895.58	5	1,158.62	5	1,421.86	5	1,685.11	5	1,948.36	5	2,211.60	5	2,474.85
1/4	113.44	1/4	375.74	1/4	638.10	1/4	901.06	1/4	1,164.10	1/4	1,427.35	1/4	1,690.59	1/4	1,953.84	1/4	2,217.08	1/4	2,480.34
1/2	118.90	1/2	381.18	1/2	643.58	1/2	906.53	1/2	1,169.59	1/2	1,432.83	1/2	1,696.08	1/2	1,959.32	1/2	2,222.57	1/2	2,485.82
3/4	124.36	3/4	386.61	3/4	649.07	3/4	912.01	3/4	1,175.07	3/4	1,438.32	3/4	1,701.56	3/4	1,964.81	3/4	2,228.05	3/4	2,491.31
6	129.82	6	392.04	6	654.55	6	917.48	6	1,180.55	6	1,443.80	6	1,707.05	6	1,970.29	6	2,233.54	6	2,496.79
1/4	135.28	1/4	397.47	1/4	660.04	1/4	922.96	1/4	1,186.04	1/4	1,449.29	1/4	1,712.53	1/4	1,975.77	1/4	2,239.02	1/4	2,502.27
1/2	140.74	1/2	402.91	1/2	665.52	1/2	928.43	1/2	1,191.52	1/2	1,454.77	1/2	1,718.01	1/2	1,981.26	1/2	2,244.51	1/2	2,507.76
3/4	146.20	3/4	408.34	3/4	671.01	3/4	933.91	3/4	1,197.01	3/4	1,460.26	3/4	1,723.50	3/4	1,986.74	3/4	2,249.99	3/4	2,513.24
7	151.66	7	413.77	7	676.49	7	939.38	7	1,202.49	7	1,465.74	7	1,728.98	7	1,992.23	7	2,255.48	7	2,518.72
1/4	157.13	1/4	419.20	1/4	681.97	1/4	944.86	1/4	1,207.98	1/4	1,471.23	1/4	1,734.46	1/4	1,997.71	1/4	2,260.96	1/4	2,524.21
1/2	162.59	1/2	424.63	1/2	687.46	1/2	950.33	1/2	1,213.46	1/2	1,476.71	1/2	1,739.95	1/2	2,003.20	1/2	2,266.44	1/2	2,529.69
3/4	168.06	3/4	430.06	3/4	692.94	3/4	955.81	3/4	1,218.95	3/4	1,482.20	3/4	1,745.43	3/4	2,008.68	3/4	2,271.93	3/4	2,535.18
8	173.52	8	435.49	8	698.42	8	961.28	8	1,224.43	8	1,487.68	8	1,750.92	8	2,014.17	8	2,277.41	8	2,540.66
1/4	178.99	1/4	440.92	1/4	703.90	1/4	966.76	1/4	1,229.92	1/4	1,493.16	1/4	1,756.40	1/4	2,019.65	1/4	2,282.90	1/4	2,546.15
1/2	184.47	1/2	446.36	1/2	709.38	1/2	972.23	1/2	1,235.40	1/2	1,498.65	1/2	1,761.89	1/2	2,025.14	1/2	2,288.38	1/2	2,551.63
3/4	189.94	3/4	451.79	3/4	714.86	3/4	977.71	3/4	1,240.89	3/4	1,504.13	3/4	1,767.37	3/4	2,030.62	3/4	2,293.87	3/4	2,557.12
9	195.41	9	457.22	9	720.34	9	983.18	9	1,246.37	9	1,509.61	9	1,772.86	9	2,036.11	9	2,299.35	9	2,562.60
1/4	200.88	1/4	462.68	1/4	725.82	1/4	988.66	1/4	1,251.85	1/4	1,515.10	1/4	1,778.34	1/4	2,041.59	1/4	2,304.84	1/4	2,568.09
1/2	206.35	1/2	468.14	1/2	731.31	1/2	994.13	1/2	1,257.34	1/2	1,520.58	1/2	1,783.83	1/2	2,047.07	1/2	2,310.32	1/2	2,573.57
3/4	211.82	3/4	473.59	3/4	736.79	3/4	999.61	3/4	1,262.82	3/4	1,526.07	3/4	1,789.31	3/4	2,052.56	3/4	2,315.81	3/4	2,579.06
10	217.29	10	479.05	10	742.27	10	1,005.08	10	1,268.30	10	1,531.55	10	1,794.80	10	2,058.04	10	2,321.29	10	2,584.54
1/4	222.76	1/4	484.54	1/4	747.75	1/4	1,010.56	1/4	1,273.79	1/4	1,537.04	1/4	1,800.28	1/4	2,063.52	1/4	2,326.78	1/4	2,590.02
1/2	228.23	1/2	490.02	1/2	753.23	1/2	1,016.04	1/2	1,279.27	1/2	1,542.52	1/2	1,805.76	1/2	2,069.01	1/2	2,332.26	1/2	2,595.51
3/4	233.70	3/4	495.51	3/4	758.70	3/4	1,021.51	3/4	1,284.76	3/4	1,548.01	3/4	1,811.25	3/4	2,074.49	3/4	2,337.75	3/4	2,600.99
11	239.17	11	500.99	11	764.18	11	1,026.99	11	1,290.24	11	1,553.49	11	1,816.73	11	2,079.98	11	2,343.23	11	2,606.47
1/4	244.64	1/4	506.48	1/4	769.66	1/4	1,032.48	1/4	1,295.73	1/4	1,558.97	1/4	1,822.21	1/4	2,085.46	1/4	2,348.71	1/4	2,611.96
1/2	250.11	1/2	511.96	1/2	775.13	1/2	1,037.96	1/2	1,301.21	1/2	1,564.46	1/2	1,827.70	1/2	2,090.95	1/2	2,354.20	1/2	2,617.44
3/4	255.58	3/4	517.45	3/4	780.61	3/4	1,043.45	3/4	1,306.70	3/4	1,569.94	3/4	1,833.18	3/4	2,096.43	3/4	2,359.68	3/4	2,622.93

CERTIFIED CHART FOR THE ABOVE NAMED TANK ONLY.

CAPACITY TABLE ONLY APPLIES WHEN BARGE IS ON EVEN KEEL.
CAPACITY TABLE SCALED FROM THE BOTTOM STRIKE PLATE BELOW THE GAUGE HATCH TO TOP OF TANK AT CENTERLINE
CAPACITY TABLE ONLY APPLIES TO INNAGE GAUGES TAKEN AT THE 10" GAUGE HATCH
GAUGE POINT: (10" GAUGE 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 250T"

3 STBD INNAGE TABLE

CAPACITIES GIVEN IN WHOLE BARRELS OF 42 U.S. GALLONS

GAUGE HEIGHT 14'-09"

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	2,628.41	0	2,891.66	0	3,154.90	0	3,418.15	0	3,681.44	0		0		0		0		0	
1/4	2,633.90	1/4	2,897.14	1/4	3,160.39	1/4	3,423.64	1/4	3,686.93	1/4		1/4		1/4		1/4		1/4	
1/2	2,639.38	1/2	2,902.63	1/2	3,165.87	1/2	3,429.12	1/2	3,692.41	1/2		1/2		1/2		1/2		1/2	
3/4	2,644.87	3/4	2,908.11	3/4	3,171.36	3/4	3,434.61	3/4	3,697.90	3/4		3/4		3/4		3/4		3/4	
1	2,650.35	1	2,913.59	1	3,176.84	1	3,440.09	1	3,703.38	1		1		1		1		1	
1/4	2,655.83	1/4	2,919.08	1/4	3,182.33	1/4	3,445.58	1/4	3,708.29	1/4		1/4		1/4		1/4		1/4	
1/2	2,661.32	1/2	2,924.56	1/2	3,187.81	1/2	3,451.06	1/2	3,713.21	1/2		1/2		1/2		1/2		1/2	
3/4	2,666.80	3/4	2,930.05	3/4	3,193.30	3/4	3,456.55	3/4	3,718.12	3/4		3/4		3/4		3/4		3/4	
2	2,672.28	2	2,935.53	2	3,198.78	2	3,462.03	2	3,723.03	2		2		2		2		2	
1/4	2,677.77	1/4	2,941.02	1/4	3,204.26	1/4	3,467.52	1/4	3,727.03	1/4		1/4		1/4		1/4		1/4	
1/2	2,683.25	1/2	2,946.50	1/2	3,209.75	1/2	3,473.00	1/2	3,731.03	1/2		1/2		1/2		1/2		1/2	
3/4	2,688.74	3/4	2,951.99	3/4	3,215.23	3/4	3,478.49	3/4	3,735.03	3/4		3/4		3/4		3/4		3/4	
3	2,694.22	3	2,957.47	3	3,220.71	3	3,483.97	3	3,739.03	3		3		3		3		3	
1/4	2,699.71	1/4	2,962.96	1/4	3,226.20	1/4	3,489.46	1/4	3,742.12	1/4		1/4		1/4		1/4		1/4	
1/2	2,705.19	1/2	2,968.44	1/2	3,231.68	1/2	3,494.94	1/2	3,745.20	1/2		1/2		1/2		1/2		1/2	
3/4	2,710.68	3/4	2,973.93	3/4	3,237.17	3/4	3,500.43	3/4	3,748.29	3/4		3/4		3/4		3/4		3/4	
4	2,716.16	4	2,979.41	4	3,242.65	4	3,505.91	4	3,751.37	4		4		4		4		4	
1/4	2,721.65	1/4	2,984.89	1/4	3,248.14	1/4	3,511.40	1/4	3,753.54	1/4		1/4		1/4		1/4		1/4	
1/2	2,727.13	1/2	2,990.38	1/2	3,253.62	1/2	3,516.88	1/2	3,755.71	1/2		1/2		1/2		1/2		1/2	
3/4	2,732.62	3/4	2,995.86	3/4	3,259.11	3/4	3,522.37	3/4	3,757.88	3/4		3/4		3/4		3/4		3/4	
5	2,738.10	5	3,001.34	5	3,264.59	5	3,527.85	5	3,760.05	5		5		5		5		5	
1/4	2,743.58	1/4	3,006.83	1/4	3,270.08	1/4	3,533.34	1/4	3,761.31	1/4		1/4		1/4		1/4		1/4	
1/2	2,749.07	1/2	3,012.31	1/2	3,275.56	1/2	3,538.82	1/2	3,762.57	1/2		1/2		1/2		1/2		1/2	
3/4	2,754.55	3/4	3,017.80	3/4	3,281.05	3/4	3,544.31	3/4	3,763.82	3/4		3/4		3/4		3/4		3/4	
6	2,760.03	6	3,023.28	6	3,286.53	6	3,549.79	6	3,765.08	6		6		6		6		6	
1/4	2,765.52	1/4	3,028.77	1/4	3,292.01	1/4	3,555.28	1/4	3,765.54	1/4		1/4		1/4		1/4		1/4	
1/2	2,771.00	1/2	3,034.25	1/2	3,297.50	1/2	3,560.76	1/2	3,765.99	1/2		1/2		1/2		1/2		1/2	
3/4	2,776.49	3/4	3,039.74	3/4	3,302.98	3/4	3,566.25	3/4	3,766.45	3/4		3/4		3/4		3/4		3/4	
7	2,781.97	7	3,045.22	7	3,308.46	7	3,571.73	7		7		7		7		7		7	
1/4	2,787.46	1/4	3,050.70	1/4	3,313.95	1/4	3,577.22	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	2,792.94	1/2	3,056.19	1/2	3,319.43	1/2	3,582.70	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	2,798.43	3/4	3,061.67	3/4	3,324.92	3/4	3,588.19	3/4		3/4		3/4		3/4		3/4		3/4	
8	2,803.91	8	3,067.15	8	3,330.40	8	3,593.67	8		8		8		8		8		8	
1/4	2,809.39	1/4	3,072.64	1/4	3,335.89	1/4	3,599.16	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	2,814.88	1/2	3,078.12	1/2	3,341.37	1/2	3,604.65	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	2,820.36	3/4	3,083.61	3/4	3,346.86	3/4	3,610.13	3/4		3/4		3/4		3/4		3/4		3/4	
9	2,825.84	9	3,089.09	9	3,352.34	9	3,615.62	9		9		9		9		9		9	
1/4	2,831.33	1/4	3,094.58	1/4	3,357.82	1/4	3,621.11	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	2,836.81	1/2	3,100.06	1/2	3,363.31	1/2	3,626.59	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	2,842.30	3/4	3,105.55	3/4	3,368.79	3/4	3,632.08	3/4		3/4		3/4		3/4		3/4		3/4	
10	2,847.78	10	3,111.03	10	3,374.27	10	3,637.56	10		10		10		10		10		10	
1/4	2,853.27	1/4	3,116.52	1/4	3,379.76	1/4	3,643.05	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	2,858.75	1/2	3,122.00	1/2	3,385.24	1/2	3,648.53	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	2,864.24	3/4	3,127.49	3/4	3,390.73	3/4	3,654.02	3/4		3/4		3/4		3/4		3/4		3/4	
11	2,869.72	11	3,132.97	11	3,396.21	11	3,659.50	11		11		11		11		11		11	
1/4	2,875.21	1/4	3,138.45	1/4	3,401.70	1/4	3,664.99	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	2,880.69	1/2	3,143.94	1/2	3,407.18	1/2	3,670.47	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	2,886.18	3/4	3,149.42	3/4	3,412.67	3/4	3,675.96	3/4		3/4		3/4		3/4		3/4		3/4	

CERTIFIED CHART FOR THE ABOVE NAMED TANK ONLY.

STRAPPED: 03/29/2006 ITS
DECK MEASUREMENTS: 04/13/2011 SW CL
REPRINTED: 04/15/2011 SW

CANCELS AND SUPERCEDES
ALL PRIOR TO 04/2011

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



BARGE "WEB 250T"

4 CENTER INNAGE TABLE

CAPACITIES GIVEN IN WHOLE BARRELS OF 42 U.S. GALLONS

GAUGE HEIGHT 14'-11 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	1.26	0	457.20	0	981.38	0	1,507.60	0	2,033.18	0	2,559.23	0	3,084.72	0	3,610.92	0	4,136.46	0	4,661.61
1/4	3.08	1/4	468.14	1/4	992.36	1/4	1,518.55	1/4	2,044.15	1/4	2,570.15	1/4	3,095.69	1/4	3,621.87	1/4	4,147.41	1/4	4,672.55
1/2	4.91	1/2	479.08	1/2	1,003.32	1/2	1,529.49	1/2	2,055.12	1/2	2,581.07	1/2	3,106.65	1/2	3,632.82	1/2	4,158.36	1/2	4,683.49
3/4	6.73	3/4	490.02	3/4	1,014.28	3/4	1,540.44	3/4	2,066.08	3/4	2,591.99	3/4	3,117.62	3/4	3,643.77	3/4	4,169.30	3/4	4,694.43
1	8.56	1	500.96	1	1,025.25	1	1,551.38	1	2,077.05	1	2,602.91	1	3,128.58	1	3,654.72	1	4,180.25	1	4,705.37
1/4	13.96	1/4	511.90	1/4	1,036.22	1/4	1,562.33	1/4	2,088.02	1/4	2,613.83	1/4	3,139.55	1/4	3,665.67	1/4	4,191.20	1/4	4,716.29
1/2	19.38	1/2	522.84	1/2	1,047.19	1/2	1,573.28	1/2	2,098.99	1/2	2,624.75	1/2	3,150.52	1/2	3,676.62	1/2	4,202.15	1/2	4,727.22
3/4	24.79	3/4	533.78	3/4	1,058.15	3/4	1,584.23	3/4	2,109.95	3/4	2,635.67	3/4	3,161.48	3/4	3,687.56	3/4	4,213.10	3/4	4,738.14
2	30.20	2	544.72	2	1,069.12	2	1,595.18	2	2,120.92	2	2,646.59	2	3,172.45	2	3,698.51	2	4,224.05	2	4,749.06
1/4	39.06	1/4	555.69	1/4	1,080.09	1/4	1,606.13	1/4	2,131.89	1/4	2,657.52	1/4	3,183.42	1/4	3,709.46	1/4	4,235.00	1/4	4,759.98
1/2	47.92	1/2	566.66	1/2	1,091.06	1/2	1,617.08	1/2	2,142.85	1/2	2,668.44	1/2	3,194.38	1/2	3,720.41	1/2	4,245.95	1/2	4,770.90
3/4	56.77	3/4	577.62	3/4	1,102.02	3/4	1,628.03	3/4	2,153.82	3/4	2,679.37	3/4	3,205.35	3/4	3,731.36	3/4	4,256.89	3/4	4,781.82
3	65.63	3	588.59	3	1,112.99	3	1,638.98	3	2,164.78	3	2,690.29	3	3,216.31	3	3,742.31	3	4,267.84	3	4,792.74
1/4	76.32	1/4	599.56	1/4	1,123.95	1/4	1,649.93	1/4	2,175.75	1/4	2,701.23	1/4	3,227.28	1/4	3,753.26	1/4	4,278.79	1/4	4,803.66
1/2	87.01	1/2	610.53	1/2	1,134.92	1/2	1,660.88	1/2	2,186.72	1/2	2,712.17	1/2	3,238.25	1/2	3,764.21	1/2	4,289.74	1/2	4,814.59
3/4	97.69	3/4	621.49	3/4	1,145.88	3/4	1,671.83	3/4	2,197.68	3/4	2,723.11	3/4	3,249.21	3/4	3,775.15	3/4	4,300.69	3/4	4,825.51
4	108.38	4	632.46	4	1,156.84	4	1,682.78	4	2,208.65	4	2,734.05	4	3,260.18	4	3,786.10	4	4,311.64	4	4,836.43
1/4	119.07	1/4	643.43	1/4	1,167.80	1/4	1,693.73	1/4	2,219.62	1/4	2,745.00	1/4	3,271.15	1/4	3,797.05	1/4	4,322.59	1/4	4,847.35
1/2	129.76	1/2	654.40	1/2	1,178.77	1/2	1,704.68	1/2	2,230.59	1/2	2,755.96	1/2	3,282.11	1/2	3,808.00	1/2	4,333.54	1/2	4,858.27
3/4	140.45	3/4	665.36	3/4	1,189.73	3/4	1,715.63	3/4	2,241.55	3/4	2,766.91	3/4	3,293.08	3/4	3,818.95	3/4	4,344.48	3/4	4,869.19
5	151.14	5	676.33	5	1,200.69	5	1,726.58	5	2,252.52	5	2,777.86	5	3,304.04	5	3,829.90	5	4,355.43	5	4,880.11
1/4	162.06	1/4	687.27	1/4	1,211.66	1/4	1,737.53	1/4	2,263.49	1/4	2,788.82	1/4	3,315.01	1/4	3,840.85	1/4	4,366.36	1/4	4,891.03
1/2	172.99	1/2	698.22	1/2	1,222.62	1/2	1,748.48	1/2	2,274.46	1/2	2,799.77	1/2	3,325.98	1/2	3,851.80	1/2	4,377.29	1/2	4,901.96
3/4	183.91	3/4	709.16	3/4	1,233.59	3/4	1,759.43	3/4	2,285.42	3/4	2,810.73	3/4	3,336.94	3/4	3,862.74	3/4	4,388.21	3/4	4,912.88
6	194.83	6	720.10	6	1,244.55	6	1,770.38	6	2,296.39	6	2,821.68	6	3,347.91	6	3,873.69	6	4,399.14	6	4,923.80
1/4	205.75	1/4	730.97	1/4	1,255.51	1/4	1,781.33	1/4	2,307.36	1/4	2,832.64	1/4	3,358.88	1/4	3,884.64	1/4	4,410.07	1/4	4,934.72
1/2	216.68	1/2	741.84	1/2	1,266.48	1/2	1,792.28	1/2	2,318.33	1/2	2,843.60	1/2	3,369.84	1/2	3,895.59	1/2	4,420.99	1/2	4,945.64
3/4	227.60	3/4	752.71	3/4	1,277.44	3/4	1,803.22	3/4	2,329.29	3/4	2,854.56	3/4	3,380.81	3/4	3,906.54	3/4	4,431.92	3/4	4,956.56
7	238.52	7	763.58	7	1,288.40	7	1,814.17	7	2,340.26	7	2,865.52	7	3,391.77	7	3,917.49	7	4,442.84	7	4,967.48
1/4	249.44	1/4	774.45	1/4	1,299.36	1/4	1,825.12	1/4	2,351.23	1/4	2,876.48	1/4	3,402.74	1/4	3,928.44	1/4	4,453.77	1/4	4,978.40
1/2	260.37	1/2	785.32	1/2	1,310.33	1/2	1,836.08	1/2	2,362.20	1/2	2,887.44	1/2	3,413.71	1/2	3,939.39	1/2	4,464.69	1/2	4,989.33
3/4	271.29	3/4	796.19	3/4	1,321.29	3/4	1,847.03	3/4	2,373.16	3/4	2,898.39	3/4	3,424.67	3/4	3,950.33	3/4	4,475.62	3/4	5,000.25
8	282.21	8	807.06	8	1,332.25	8	1,857.98	8	2,384.13	8	2,909.35	8	3,435.64	8	3,961.28	8	4,486.54	8	5,011.17
1/4	293.13	1/4	817.93	1/4	1,343.21	1/4	1,868.93	1/4	2,395.10	1/4	2,920.31	1/4	3,446.60	1/4	3,972.23	1/4	4,497.47	1/4	5,022.09
1/2	304.06	1/2	828.81	1/2	1,354.17	1/2	1,879.88	1/2	2,406.06	1/2	2,931.27	1/2	3,457.56	1/2	3,983.18	1/2	4,508.39	1/2	5,033.01
3/4	314.98	3/4	839.68	3/4	1,365.12	3/4	1,890.83	3/4	2,417.03	3/4	2,942.23	3/4	3,468.52	3/4	3,994.13	3/4	4,519.32	3/4	5,043.93
9	325.90	9	850.55	9	1,376.08	9	1,901.78	9	2,427.99	9	2,953.19	9	3,479.48	9	4,005.08	9	4,530.24	9	5,054.85
1/4	336.85	1/4	861.42	1/4	1,387.04	1/4	1,912.73	1/4	2,438.94	1/4	2,964.15	1/4	3,490.44	1/4	4,016.03	1/4	4,541.17	1/4	5,065.77
1/2	347.79	1/2	872.29	1/2	1,398.00	1/2	1,923.68	1/2	2,449.89	1/2	2,975.11	1/2	3,501.41	1/2	4,026.98	1/2	4,552.09	1/2	5,076.70
3/4	358.74	3/4	883.16	3/4	1,408.95	3/4	1,934.63	3/4	2,460.84	3/4	2,986.07	3/4	3,512.37	3/4	4,037.92	3/4	4,563.02	3/4	5,087.62
10	369.68	10	894.03	10	1,419.91	10	1,945.58	10	2,471.79	10	2,997.03	10	3,523.33	10	4,048.87	10	4,573.94	10	5,098.54
1/4	380.62	1/4	904.90	1/4	1,430.87	1/4	1,956.53	1/4	2,482.72	1/4	3,007.99	1/4	3,534.28	1/4	4,059.82	1/4	4,584.90	1/4	5,109.46
1/2	391.57	1/2	915.77	1/2	1,441.84	1/2	1,967.48	1/2	2,493.66	1/2	3,018.96	1/2	3,545.23	1/2	4,070.77	1/2	4,595.86	1/2	5,120.39
3/4	402.51	3/4	926.64	3/4	1,452.80	3/4	1,978.43	3/4	2,504.59	3/4	3,029.92	3/4	3,556.18	3/4	4,081.72	3/4	4,606.82	3/4	5,131.31
11	413.45	11	937.51	11	1,463.76	11	1,989.38	11	2,515.52	11	3,040.88	11	3,567.13	11	4,092.67	11	4,617.78	11	5,142.23
1/4	424.39	1/4	948.48	1/4	1,474.72	1/4	2,000.33	1/4	2,526.45	1/4	3,051.84	1/4	3,578.08	1/4	4,103.62	1/4	4,628.74	1/4	5,153.15
1/2	435.33	1/2	959.45	1/2	1,485.68	1/2	2,011.28	1/2	2,537.38	1/2	3,062.80	1/2	3,589.03	1/2	4,114.57	1/2	4,639.70	1/2	5,164.07
3/4	446.26	3/4	970.41	3/4	1,496.64	3/4	2,022.23	3/4	2,548.30	3/4	3,073.76	3/4	3,599.97	3/4	4,125.51	3/4	4,650.65	3/4	5,174.99

CERTIFIED CHART FOR THE ABOVE NAMED TANK ONLY.

CAPACITY TABLE ONLY APPLIES WHEN BARGE IS ON EVEN KEEL.
 CAPACITY TABLE SCALED FROM THE BOTTOM STRIKE PLATE BELOW THE GAUGE HATCH TO TOP OF TANK AT CENTERLINE
 CAPACITY TABLE ONLY APPLIES TO INNAGE GAUGES TAKEN AT THE 10" GAUGE HATCH
 GAUGE POINT: (10" GAUGE HATCH) LOCATED 01'-00" OFF CENTERLINE AND 40'-06" FORWARD OF AFT BULKHEAD.

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



BARGE "WEB 250T"

4 CENTER INNAGE TABLE

CAPACITIES GIVEN IN WHOLE BARRELS OF 42 U.S. GALLONS

GAUGE HEIGHT 14'-11 3/4"

IN	10 FT.	IN	11 FT.	IN	12 FT.	IN	13 FT.	IN	14 FT.	IN	15 FT.	IN	16 FT.	IN	17 FT.	IN	18 FT.	IN	19 FT.
0	5,185.91	0	5,469.23	0	5,756.07	0	6,042.63	0	6,328.56	0		0		0		0		0	
1/4	5,191.84	1/4	5,475.15	1/4	5,762.05	1/4	6,048.59	1/4	6,334.02	1/4		1/4		1/4		1/4		1/4	
1/2	5,197.77	1/2	5,481.07	1/2	5,768.03	1/2	6,054.55	1/2	6,339.48	1/2		1/2		1/2		1/2		1/2	
3/4	5,203.70	3/4	5,486.99	3/4	5,774.01	3/4	6,060.50	3/4	6,344.93	3/4		3/4		3/4		3/4		3/4	
1	5,209.63	1	5,492.91	1	5,779.99	1	6,066.46	1	6,350.39	1		1		1		1		1	
1/4	5,215.56	1/4	5,498.89	1/4	5,785.97	1/4	6,072.42	1/4	6,355.05	1/4		1/4		1/4		1/4		1/4	
1/2	5,221.49	1/2	5,504.87	1/2	5,791.95	1/2	6,078.38	1/2	6,359.72	1/2		1/2		1/2		1/2		1/2	
3/4	5,227.42	3/4	5,510.85	3/4	5,797.93	3/4	6,084.33	3/4	6,364.38	3/4		3/4		3/4		3/4		3/4	
2	5,233.35	2	5,516.83	2	5,803.91	2	6,090.29	2	6,369.04	2		2		2		2		2	
1/4	5,239.28	1/4	5,522.81	1/4	5,809.89	1/4	6,096.25	1/4	6,372.88	1/4		1/4		1/4		1/4		1/4	
1/2	5,245.21	1/2	5,528.79	1/2	5,815.88	1/2	6,102.21	1/2	6,376.72	1/2		1/2		1/2		1/2		1/2	
3/4	5,251.14	3/4	5,534.77	3/4	5,821.86	3/4	6,108.16	3/4	6,380.55	3/4		3/4		3/4		3/4		3/4	
3	5,257.07	3	5,540.75	3	5,827.84	3	6,114.12	3	6,384.39	3		3		3		3		3	
1/4	5,263.00	1/4	5,546.73	1/4	5,833.82	1/4	6,120.08	1/4	6,387.41	1/4		1/4		1/4		1/4		1/4	
1/2	5,268.93	1/2	5,552.72	1/2	5,839.80	1/2	6,126.03	1/2	6,390.43	1/2		1/2		1/2		1/2		1/2	
3/4	5,274.86	3/4	5,558.70	3/4	5,845.78	3/4	6,131.99	3/4	6,393.45	3/4		3/4		3/4		3/4		3/4	
4	5,280.79	4	5,564.68	4	5,851.76	4	6,137.94	4	6,396.47	4		4		4		4		4	
1/4	5,286.72	1/4	5,570.66	1/4	5,857.74	1/4	6,143.90	1/4	6,398.69	1/4		1/4		1/4		1/4		1/4	
1/2	5,292.65	1/2	5,576.64	1/2	5,863.72	1/2	6,149.86	1/2	6,400.91	1/2		1/2		1/2		1/2		1/2	
3/4	5,298.58	3/4	5,582.62	3/4	5,869.70	3/4	6,155.81	3/4	6,403.13	3/4		3/4		3/4		3/4		3/4	
5	5,304.51	5	5,588.60	5	5,875.68	5	6,161.77	5	6,405.35	5		5		5		5		5	
1/4	5,310.44	1/4	5,594.58	1/4	5,881.66	1/4	6,167.73	1/4	6,406.77	1/4		1/4		1/4		1/4		1/4	
1/2	5,316.37	1/2	5,600.57	1/2	5,887.64	1/2	6,173.69	1/2	6,408.20	1/2		1/2		1/2		1/2		1/2	
3/4	5,322.30	3/4	5,606.55	3/4	5,893.62	3/4	6,179.64	3/4	6,409.62	3/4		3/4		3/4		3/4		3/4	
6	5,328.23	6	5,612.53	6	5,899.60	6	6,185.60	6	6,411.04	6		6		6		6		6	
1/4	5,334.16	1/4	5,618.51	1/4	5,905.58	1/4	6,191.56	1/4	6,411.67	1/4		1/4		1/4		1/4		1/4	
1/2	5,340.09	1/2	5,624.49	1/2	5,911.55	1/2	6,197.51	1/2	6,412.30	1/2		1/2		1/2		1/2		1/2	
3/4	5,346.02	3/4	5,630.47	3/4	5,917.53	3/4	6,203.47	3/4	6,412.92	3/4		3/4		3/4		3/4		3/4	
7	5,351.95	7	5,636.45	7	5,923.50	7	6,209.42	7	6,413.55	7		7		7		7		7	
1/4	5,357.84	1/4	5,642.43	1/4	5,929.46	1/4	6,215.38	1/4	6,413.67	1/4		1/4		1/4		1/4		1/4	
1/2	5,363.74	1/2	5,648.41	1/2	5,935.41	1/2	6,221.34	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	5,369.63	3/4	5,654.39	3/4	5,941.37	3/4	6,227.29	3/4		3/4		3/4		3/4		3/4		3/4	
8	5,375.52	8	5,660.37	8	5,947.32	8	6,233.25	8		8		8		8		8		8	
1/4	5,381.38	1/4	5,666.35	1/4	5,953.28	1/4	6,239.21	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	5,387.24	1/2	5,672.34	1/2	5,959.24	1/2	6,245.17	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	5,393.09	3/4	5,678.32	3/4	5,965.19	3/4	6,251.12	3/4		3/4		3/4		3/4		3/4		3/4	
9	5,398.95	9	5,684.30	9	5,971.15	9	6,257.08	9		9		9		9		9		9	
1/4	5,404.81	1/4	5,690.28	1/4	5,977.11	1/4	6,263.04	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	5,410.67	1/2	5,696.26	1/2	5,983.07	1/2	6,269.00	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	5,416.52	3/4	5,702.24	3/4	5,989.02	3/4	6,274.95	3/4		3/4		3/4		3/4		3/4		3/4	
10	5,422.38	10	5,708.22	10	5,994.98	10	6,280.91	10		10		10		10		10		10	
1/4	5,428.24	1/4	5,714.20	1/4	6,000.94	1/4	6,286.87	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	5,434.09	1/2	5,720.18	1/2	6,006.90	1/2	6,292.82	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	5,439.95	3/4	5,726.16	3/4	6,012.85	3/4	6,298.78	3/4		3/4		3/4		3/4		3/4		3/4	
11	5,445.80	11	5,732.14	11	6,018.81	11	6,304.73	11		11		11		11		11		11	
1/4	5,451.66	1/4	5,738.12	1/4	6,024.77	1/4	6,310.69	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	5,457.52	1/2	5,744.11	1/2	6,030.72	1/2	6,316.65	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	5,463.37	3/4	5,750.09	3/4	6,036.68	3/4	6,322.60	3/4		3/4		3/4		3/4		3/4		3/4	

CERTIFIED CHART FOR THE ABOVE NAMED TANK ONLY.

STRAPPED: 03/29/2006 ITS
DECK MEASUREMENTS: 04/13/2011 SW CL
REPRINTED: 04/15/2011 SW

CANCELS AND SUPERCEDES
ALL PRIOR TO 04/2011

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