



BARGE "WEB 254T"

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"

June 13, 2011

**PRECISION MEASUREMENT
& ANALYSIS, INC.**

P.O. Box 2092
 Pearland, Texas 77588

<http://www.pmacorp.net>



BARGE "WEB 254T"

1 CENTER INNAGE TABLE

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

GAUGE HEIGHT 15'-01 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	0.42	0	483.39	0	1,039.12	0	1,597.01	0	2,154.73	0	2,712.68	0	3,270.62	0	3,828.56	0	4,386.50	0	4,944.45
1/4	2.36	1/4	494.98	1/4	1,050.75	1/4	1,608.63	1/4	2,166.36	1/4	2,724.30	1/4	3,282.24	1/4	3,840.18	1/4	4,398.13	1/4	4,956.07
1/2	4.29	1/2	506.58	1/2	1,062.37	1/2	1,620.25	1/2	2,177.98	1/2	2,735.92	1/2	3,293.86	1/2	3,851.81	1/2	4,409.75	1/2	4,967.70
3/4	6.23	3/4	518.17	3/4	1,074.00	3/4	1,631.87	3/4	2,189.61	3/4	2,747.55	3/4	3,305.49	3/4	3,863.43	3/4	4,421.38	3/4	4,979.32
1	8.16	1	529.76	1	1,085.62	1	1,643.49	1	2,201.23	1	2,759.17	1	3,317.11	1	3,875.06	1	4,433.00	1	4,990.94
1/4	13.90	1/4	541.35	1/4	1,097.24	1/4	1,655.11	1/4	2,212.85	1/4	2,770.79	1/4	3,328.73	1/4	3,886.68	1/4	4,444.62	1/4	5,002.57
1/2	19.63	1/2	552.95	1/2	1,108.87	1/2	1,666.73	1/2	2,224.47	1/2	2,782.42	1/2	3,340.36	1/2	3,898.30	1/2	4,456.25	1/2	5,014.19
3/4	25.37	3/4	564.54	3/4	1,120.49	3/4	1,678.35	3/4	2,236.10	3/4	2,794.04	3/4	3,351.98	3/4	3,909.93	3/4	4,467.87	3/4	5,025.82
2	31.10	2	576.13	2	1,132.11	2	1,689.97	2	2,247.72	2	2,805.67	2	3,363.61	2	3,921.55	2	4,479.49	2	5,037.44
1/4	40.48	1/4	587.76	1/4	1,143.74	1/4	1,701.59	1/4	2,259.34	1/4	2,817.29	1/4	3,375.23	1/4	3,933.17	1/4	4,491.12	1/4	5,049.06
1/2	49.87	1/2	599.38	1/2	1,155.36	1/2	1,713.21	1/2	2,270.97	1/2	2,828.91	1/2	3,386.85	1/2	3,944.80	1/2	4,502.74	1/2	5,060.69
3/4	59.25	3/4	611.01	3/4	1,166.99	3/4	1,724.82	3/4	2,282.59	3/4	2,840.54	3/4	3,398.48	3/4	3,956.42	3/4	4,514.37	3/4	5,072.31
3	68.63	3	622.63	3	1,178.61	3	1,736.44	3	2,294.22	3	2,852.16	3	3,410.10	3	3,968.05	3	4,525.99	3	5,083.93
1/4	79.94	1/4	634.26	1/4	1,190.23	1/4	1,748.06	1/4	2,305.84	1/4	2,863.78	1/4	3,421.72	1/4	3,979.67	1/4	4,537.61	1/4	5,095.56
1/2	91.25	1/2	645.88	1/2	1,201.86	1/2	1,759.68	1/2	2,317.46	1/2	2,875.41	1/2	3,433.35	1/2	3,991.29	1/2	4,549.24	1/2	5,107.18
3/4	102.55	3/4	657.51	3/4	1,213.48	3/4	1,771.30	3/4	2,329.09	3/4	2,887.03	3/4	3,444.97	3/4	4,002.92	3/4	4,560.86	3/4	5,118.81
4	113.86	4	669.13	4	1,225.10	4	1,782.92	4	2,340.71	4	2,898.66	4	3,456.60	4	4,014.54	4	4,572.48	4	5,130.43
1/4	125.14	1/4	680.75	1/4	1,236.73	1/4	1,794.54	1/4	2,352.33	1/4	2,910.28	1/4	3,468.22	1/4	4,026.16	1/4	4,584.11	1/4	5,142.05
1/2	136.42	1/2	692.38	1/2	1,248.35	1/2	1,806.16	1/2	2,363.96	1/2	2,921.90	1/2	3,479.84	1/2	4,037.79	1/2	4,595.73	1/2	5,153.68
3/4	147.69	3/4	704.00	3/4	1,259.98	3/4	1,817.78	3/4	2,375.58	3/4	2,933.53	3/4	3,491.47	3/4	4,049.41	3/4	4,607.36	3/4	5,165.30
5	158.97	5	715.62	5	1,271.60	5	1,829.40	5	2,387.21	5	2,945.15	5	3,503.09	5	4,061.04	5	4,618.98	5	5,176.92
1/4	170.55	1/4	727.23	1/4	1,283.23	1/4	1,841.02	1/4	2,398.83	1/4	2,956.77	1/4	3,514.71	1/4	4,072.66	1/4	4,630.60	1/4	5,188.55
1/2	182.12	1/2	738.83	1/2	1,294.85	1/2	1,852.64	1/2	2,410.45	1/2	2,968.40	1/2	3,526.34	1/2	4,084.28	1/2	4,642.23	1/2	5,200.17
3/4	193.70	3/4	750.44	3/4	1,306.48	3/4	1,864.25	3/4	2,422.08	3/4	2,980.02	3/4	3,537.96	3/4	4,095.91	3/4	4,653.85	3/4	5,211.80
6	205.27	6	762.04	6	1,318.10	6	1,875.87	6	2,433.70	6	2,991.65	6	3,549.59	6	4,107.53	6	4,665.47	6	5,223.42
1/4	216.85	1/4	773.59	1/4	1,329.72	1/4	1,887.49	1/4	2,445.32	1/4	3,003.27	1/4	3,561.21	1/4	4,119.15	1/4	4,677.10	1/4	5,235.04
1/2	228.42	1/2	785.14	1/2	1,341.35	1/2	1,899.11	1/2	2,456.95	1/2	3,014.89	1/2	3,572.83	1/2	4,130.78	1/2	4,688.72	1/2	5,246.67
3/4	240.00	3/4	796.69	3/4	1,352.97	3/4	1,910.73	3/4	2,468.57	3/4	3,026.52	3/4	3,584.46	3/4	4,142.40	3/4	4,700.35	3/4	5,258.29
7	251.57	7	808.24	7	1,364.59	7	1,922.35	7	2,480.20	7	3,038.14	7	3,596.08	7	4,154.03	7	4,711.97	7	5,269.91
1/4	263.15	1/4	819.78	1/4	1,376.21	1/4	1,933.97	1/4	2,491.82	1/4	3,049.76	1/4	3,607.70	1/4	4,165.65	1/4	4,723.59	1/4	5,281.54
1/2	274.73	1/2	831.33	1/2	1,387.84	1/2	1,945.59	1/2	2,503.45	1/2	3,061.39	1/2	3,619.33	1/2	4,177.27	1/2	4,735.22	1/2	5,293.16
3/4	286.30	3/4	842.87	3/4	1,399.46	3/4	1,957.21	3/4	2,515.07	3/4	3,073.01	3/4	3,630.95	3/4	4,188.90	3/4	4,746.84	3/4	5,304.79
8	297.88	8	854.41	8	1,411.08	8	1,968.83	8	2,526.70	8	3,084.64	8	3,642.58	8	4,200.52	8	4,758.46	8	5,316.41
1/4	309.45	1/4	865.93	1/4	1,422.70	1/4	1,980.45	1/4	2,538.32	1/4	3,096.26	1/4	3,654.20	1/4	4,212.14	1/4	4,770.09	1/4	5,328.03
1/2	321.02	1/2	877.45	1/2	1,434.32	1/2	1,992.07	1/2	2,549.94	1/2	3,107.88	1/2	3,665.83	1/2	4,223.77	1/2	4,781.71	1/2	5,339.66
3/4	332.58	3/4	888.96	3/4	1,445.93	3/4	2,003.68	3/4	2,561.57	3/4	3,119.51	3/4	3,677.45	3/4	4,235.39	3/4	4,793.34	3/4	5,351.28
9	344.15	9	900.48	9	1,457.55	9	2,015.30	9	2,573.19	9	3,131.13	9	3,689.08	9	4,247.02	9	4,804.96	9	5,362.90
1/4	355.75	1/4	912.00	1/4	1,469.17	1/4	2,026.92	1/4	2,584.81	1/4	3,142.75	1/4	3,700.70	1/4	4,258.64	1/4	4,816.59	1/4	5,374.53
1/2	367.35	1/2	923.52	1/2	1,480.79	1/2	2,038.54	1/2	2,596.44	1/2	3,154.38	1/2	3,712.32	1/2	4,270.26	1/2	4,828.21	1/2	5,386.15
3/4	378.94	3/4	935.03	3/4	1,492.41	3/4	2,050.16	3/4	2,608.06	3/4	3,166.00	3/4	3,723.95	3/4	4,281.89	3/4	4,839.84	3/4	5,397.78
10	390.54	10	946.55	10	1,504.03	10	2,061.78	10	2,619.69	10	3,177.63	10	3,735.57	10	4,293.51	10	4,851.46	10	5,409.40
1/4	402.14	1/4	958.07	1/4	1,515.65	1/4	2,073.40	1/4	2,631.31	1/4	3,189.25	1/4	3,747.19	1/4	4,305.13	1/4	4,863.08	1/4	5,421.02
1/2	413.74	1/2	969.59	1/2	1,527.28	1/2	2,085.02	1/2	2,642.93	1/2	3,200.87	1/2	3,758.82	1/2	4,316.76	1/2	4,874.71	1/2	5,432.65
3/4	425.33	3/4	981.11	3/4	1,538.90	3/4	2,096.64	3/4	2,654.56	3/4	3,212.50	3/4	3,770.44	3/4	4,328.38	3/4	4,886.33	3/4	5,444.27
11	436.93	11	992.63	11	1,550.52	11	2,108.26	11	2,666.18	11	3,224.12	11	3,782.07	11	4,340.01	11	4,897.95	11	5,455.89
1/4	448.55	1/4	1,004.25	1/4	1,562.14	1/4	2,119.88	1/4	2,677.80	1/4	3,235.74	1/4	3,793.69	1/4	4,351.63	1/4	4,909.58	1/4	5,467.52
1/2	460.16	1/2	1,015.88	1/2	1,573.77	1/2	2,131.50	1/2	2,689.43	1/2	3,247.37	1/2	3,805.31	1/2	4,363.25	1/2	4,921.20	1/2	5,479.14
3/4	471.78	3/4	1,027.50	3/4	1,585.39	3/4	2,143.11	3/4	2,701.05	3/4	3,258.99	3/4	3,816.94	3/4	4,374.88	3/4	4,932.83	3/4	5,490.77

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 254T"

1 CENTER INNAGE TABLE

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

GAUGE HEIGHT 15'-01 1/2"

10 FT.		11 FT.		12 FT.		13 FT.		14 FT.		15 FT.		16 FT.		17 FT.		18 FT.		19 FT.	
IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN
0	5,502.39	0	6,060.33	0	6,618.27	0	7,176.22	0	7,734.23	0		0		0		0		0	
1/4	5,514.01	1/4	6,071.96	1/4	6,629.90	1/4	7,187.84	1/4	7,745.86	1/4		1/4		1/4		1/4		1/4	
1/2	5,525.64	1/2	6,083.58	1/2	6,641.52	1/2	7,199.47	1/2	7,757.48	1/2		1/2		1/2		1/2		1/2	
3/4	5,537.26	3/4	6,095.21	3/4	6,653.15	3/4	7,211.09	3/4	7,769.11	3/4		3/4		3/4		3/4		3/4	
1	5,548.88	1	6,106.83	1	6,664.77	1	7,222.71	1	7,780.73	1		1		1		1		1	
1/4	5,560.51	1/4	6,118.45	1/4	6,676.39	1/4	7,234.34	1/4	7,792.36	1/4		1/4		1/4		1/4		1/4	
1/2	5,572.13	1/2	6,130.08	1/2	6,688.02	1/2	7,245.96	1/2	7,803.99	1/2		1/2		1/2		1/2		1/2	
3/4	5,583.76	3/4	6,141.70	3/4	6,699.64	3/4	7,257.59	3/4	7,815.61	3/4		3/4		3/4		3/4		3/4	
2	5,595.38	2	6,153.32	2	6,711.26	2	7,269.21	2	7,827.24	2		2		2		2		2	
1/4	5,607.00	1/4	6,164.95	1/4	6,722.89	1/4	7,280.84	1/4	7,838.74	1/4		1/4		1/4		1/4		1/4	
1/2	5,618.63	1/2	6,176.57	1/2	6,734.51	1/2	7,292.46	1/2	7,850.24	1/2		1/2		1/2		1/2		1/2	
3/4	5,630.25	3/4	6,188.20	3/4	6,746.14	3/4	7,304.09	3/4	7,861.73	3/4		3/4		3/4		3/4		3/4	
3	5,641.87	3	6,199.82	3	6,757.76	3	7,315.71	3	7,873.23	3		3		3		3		3	
1/4	5,653.50	1/4	6,211.44	1/4	6,769.38	1/4	7,327.34	1/4	7,883.09	1/4		1/4		1/4		1/4		1/4	
1/2	5,665.12	1/2	6,223.07	1/2	6,781.01	1/2	7,338.96	1/2	7,892.95	1/2		1/2		1/2		1/2		1/2	
3/4	5,676.75	3/4	6,234.69	3/4	6,792.63	3/4	7,350.59	3/4	7,902.80	3/4		3/4		3/4		3/4		3/4	
4	5,688.37	4	6,246.31	4	6,804.25	4	7,362.21	4	7,912.66	4		4		4		4		4	
1/4	5,699.99	1/4	6,257.94	1/4	6,815.88	1/4	7,373.84	1/4	7,920.49	1/4		1/4		1/4		1/4		1/4	
1/2	5,711.62	1/2	6,269.56	1/2	6,827.50	1/2	7,385.46	1/2	7,928.33	1/2		1/2		1/2		1/2		1/2	
3/4	5,723.24	3/4	6,281.19	3/4	6,839.13	3/4	7,397.09	3/4	7,936.16	3/4		3/4		3/4		3/4		3/4	
5	5,734.86	5	6,292.81	5	6,850.75	5	7,408.71	5	7,943.99	5		5		5		5		5	
1/4	5,746.49	1/4	6,304.43	1/4	6,862.37	1/4	7,420.34	1/4	7,949.80	1/4		1/4		1/4		1/4		1/4	
1/2	5,758.11	1/2	6,316.06	1/2	6,874.00	1/2	7,431.97	1/2	7,955.62	1/2		1/2		1/2		1/2		1/2	
3/4	5,769.74	3/4	6,327.68	3/4	6,885.62	3/4	7,443.59	3/4	7,961.43	3/4		3/4		3/4		3/4		3/4	
6	5,781.36	6	6,339.30	6	6,897.24	6	7,455.22	6	7,967.24	6		6		6		6		6	
1/4	5,792.98	1/4	6,350.93	1/4	6,908.87	1/4	7,466.85	1/4	7,971.03	1/4		1/4		1/4		1/4		1/4	
1/2	5,804.61	1/2	6,362.55	1/2	6,920.49	1/2	7,478.47	1/2	7,974.82	1/2		1/2		1/2		1/2		1/2	
3/4	5,816.23	3/4	6,374.18	3/4	6,932.12	3/4	7,490.10	3/4	7,978.61	3/4		3/4		3/4		3/4		3/4	
7	5,827.85	7	6,385.80	7	6,943.74	7	7,501.72	7	7,982.40	7		7		7		7		7	
1/4	5,839.48	1/4	6,397.42	1/4	6,955.36	1/4	7,513.35	1/4	7,984.17	1/4		1/4		1/4		1/4		1/4	
1/2	5,851.10	1/2	6,409.05	1/2	6,966.99	1/2	7,524.97	1/2	7,985.94	1/2		1/2		1/2		1/2		1/2	
3/4	5,862.73	3/4	6,420.67	3/4	6,978.61	3/4	7,536.60	3/4	7,987.70	3/4		3/4		3/4		3/4		3/4	
8	5,874.35	8	6,432.29	8	6,990.23	8	7,548.22	8	7,989.47	8		8		8		8		8	
1/4	5,885.97	1/4	6,443.92	1/4	7,001.86	1/4	7,559.85	1/4	7,989.97	1/4		1/4		1/4		1/4		1/4	
1/2	5,897.60	1/2	6,455.54	1/2	7,013.48	1/2	7,571.47	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	5,909.22	3/4	6,467.17	3/4	7,025.11	3/4	7,583.10	3/4		3/4		3/4		3/4		3/4		3/4	
9	5,920.84	9	6,478.79	9	7,036.73	9	7,594.72	9		9		9		9		9		9	
1/4	5,932.47	1/4	6,490.41	1/4	7,048.35	1/4	7,606.35	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	5,944.09	1/2	6,502.04	1/2	7,059.98	1/2	7,617.98	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	5,955.72	3/4	6,513.66	3/4	7,071.60	3/4	7,629.60	3/4		3/4		3/4		3/4		3/4		3/4	
10	5,967.34	10	6,525.28	10	7,083.22	10	7,641.23	10		10		10		10		10		10	
1/4	5,978.97	1/4	6,536.91	1/4	7,094.85	1/4	7,652.86	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	5,990.59	1/2	6,548.53	1/2	7,106.47	1/2	7,664.48	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	6,002.22	3/4	6,560.16	3/4	7,118.10	3/4	7,676.11	3/4		3/4		3/4		3/4		3/4		3/4	
11	6,013.84	11	6,571.78	11	7,129.72	11	7,687.73	11		11		11		11		11		11	
1/4	6,025.46	1/4	6,583.40	1/4	7,141.35	1/4	7,699.36	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	6,037.09	1/2	6,595.03	1/2	7,152.97	1/2	7,710.98	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	6,048.71	3/4	6,606.65	3/4	7,164.60	3/4	7,722.61	3/4		3/4		3/4		3/4		3/4		3/4	

CERTIFIED CHART FOR THE ABOVE NAMED TANK ONLY.

STRAPPED: 05/16/2006 ITS
DECK MEASUREMENTS: 06/13/2011 SW
REPRINTED: 06/13/2011 SW

CANCELS AND SUPERCEDES
ALL PRIOR TO 06/2011

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



BARGE "WEB 254T"

2 PORT 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	8.61	0	260.21	0	521.25	0	783.59	0	1,045.80	0	1,308.21	0	1,570.62	0	1,833.02	0	2,095.43	0	2,357.84
1/4	12.14	1/4	265.66	1/4	526.72	1/4	789.05	1/4	1,051.27	1/4	1,313.68	1/4	1,576.08	1/4	1,838.49	1/4	2,100.90	1/4	2,363.31
1/2	15.68	1/2	271.11	1/2	532.18	1/2	794.51	1/2	1,056.74	1/2	1,319.15	1/2	1,581.55	1/2	1,843.95	1/2	2,106.36	1/2	2,368.77
3/4	19.21	3/4	276.56	3/4	537.65	3/4	799.98	3/4	1,062.20	3/4	1,324.61	3/4	1,587.01	3/4	1,849.42	3/4	2,111.83	3/4	2,374.24
1	22.74	1	282.01	1	543.11	1	805.44	1	1,067.67	1	1,330.08	1	1,592.48	1	1,854.89	1	2,117.30	1	2,379.70
1/4	27.83	1/4	287.46	1/4	548.58	1/4	810.90	1/4	1,073.14	1/4	1,335.55	1/4	1,597.95	1/4	1,860.36	1/4	2,122.76	1/4	2,385.17
1/2	32.92	1/2	292.92	1/2	554.05	1/2	816.36	1/2	1,078.61	1/2	1,341.01	1/2	1,603.41	1/2	1,865.82	1/2	2,128.23	1/2	2,390.64
3/4	38.00	3/4	298.37	3/4	559.51	3/4	821.83	3/4	1,084.07	3/4	1,346.48	3/4	1,608.88	3/4	1,871.29	3/4	2,133.69	3/4	2,396.10
2	43.09	2	303.82	2	564.98	2	827.29	2	1,089.54	2	1,351.94	2	1,614.35	2	1,876.76	2	2,139.16	2	2,401.57
1/4	48.41	1/4	309.27	1/4	570.45	1/4	832.75	1/4	1,095.01	1/4	1,357.41	1/4	1,619.82	1/4	1,882.22	1/4	2,144.63	1/4	2,407.04
1/2	53.72	1/2	314.72	1/2	575.92	1/2	838.21	1/2	1,100.47	1/2	1,362.88	1/2	1,625.28	1/2	1,887.69	1/2	2,150.09	1/2	2,412.51
3/4	59.04	3/4	320.17	3/4	581.38	3/4	843.68	3/4	1,105.94	3/4	1,368.34	3/4	1,630.75	3/4	1,893.15	3/4	2,155.56	3/4	2,417.97
3	64.35	3	325.62	3	586.85	3	849.14	3	1,111.40	3	1,373.81	3	1,636.22	3	1,898.62	3	2,161.03	3	2,423.44
1/4	69.73	1/4	331.07	1/4	592.32	1/4	854.60	1/4	1,116.87	1/4	1,379.28	1/4	1,641.68	1/4	1,904.09	1/4	2,166.50	1/4	2,428.91
1/2	75.11	1/2	336.53	1/2	597.79	1/2	860.06	1/2	1,122.34	1/2	1,384.75	1/2	1,647.15	1/2	1,909.55	1/2	2,171.97	1/2	2,434.37
3/4	80.48	3/4	341.98	3/4	603.25	3/4	865.53	3/4	1,127.80	3/4	1,390.21	3/4	1,652.61	3/4	1,915.02	3/4	2,177.43	3/4	2,439.84
4	85.86	4	347.43	4	608.72	4	870.99	4	1,133.27	4	1,395.68	4	1,658.08	4	1,920.49	4	2,182.90	4	2,445.30
1/4	91.30	1/4	352.85	1/4	614.18	1/4	876.45	1/4	1,138.74	1/4	1,401.15	1/4	1,663.55	1/4	1,925.96	1/4	2,188.37	1/4	2,450.77
1/2	96.75	1/2	358.28	1/2	619.65	1/2	881.91	1/2	1,144.21	1/2	1,406.62	1/2	1,669.01	1/2	1,931.42	1/2	2,193.83	1/2	2,456.24
3/4	102.19	3/4	363.70	3/4	625.12	3/4	887.37	3/4	1,149.67	3/4	1,412.08	3/4	1,674.48	3/4	1,936.89	3/4	2,199.30	3/4	2,461.70
5	107.63	5	369.12	5	630.58	5	892.83	5	1,155.14	5	1,417.55	5	1,679.95	5	1,942.36	5	2,204.76	5	2,467.17
1/4	113.07	1/4	374.54	1/4	636.05	1/4	898.29	1/4	1,160.61	1/4	1,423.02	1/4	1,685.42	1/4	1,947.83	1/4	2,210.23	1/4	2,472.64
1/2	118.52	1/2	379.95	1/2	641.52	1/2	903.75	1/2	1,166.08	1/2	1,428.48	1/2	1,690.88	1/2	1,953.29	1/2	2,215.70	1/2	2,478.11
3/4	123.96	3/4	385.37	3/4	646.98	3/4	909.22	3/4	1,171.54	3/4	1,433.95	3/4	1,696.35	3/4	1,958.76	3/4	2,221.16	3/4	2,483.57
6	129.40	6	390.78	6	652.45	6	914.68	6	1,177.01	6	1,439.41	6	1,701.82	6	1,964.23	6	2,226.63	6	2,489.04
1/4	134.84	1/4	396.20	1/4	657.92	1/4	920.14	1/4	1,182.48	1/4	1,444.88	1/4	1,707.29	1/4	1,969.69	1/4	2,232.10	1/4	2,494.51
1/2	140.29	1/2	401.61	1/2	663.38	1/2	925.60	1/2	1,187.94	1/2	1,450.35	1/2	1,712.75	1/2	1,975.16	1/2	2,237.57	1/2	2,499.98
3/4	145.73	3/4	407.03	3/4	668.85	3/4	931.07	3/4	1,193.41	3/4	1,455.81	3/4	1,718.22	3/4	1,980.62	3/4	2,243.03	3/4	2,505.44
7	151.17	7	412.44	7	674.32	7	936.53	7	1,198.87	7	1,461.28	7	1,723.69	7	1,986.09	7	2,248.50	7	2,510.91
1/4	156.62	1/4	417.85	1/4	679.78	1/4	941.99	1/4	1,204.34	1/4	1,466.75	1/4	1,729.15	1/4	1,991.56	1/4	2,253.97	1/4	2,516.38
1/2	162.07	1/2	423.27	1/2	685.25	1/2	947.45	1/2	1,209.81	1/2	1,472.22	1/2	1,734.62	1/2	1,997.02	1/2	2,259.44	1/2	2,521.84
3/4	167.52	3/4	428.68	3/4	690.71	3/4	952.92	3/4	1,215.27	3/4	1,477.68	3/4	1,740.08	3/4	2,002.49	3/4	2,264.90	3/4	2,527.31
8	172.97	8	434.09	8	696.18	8	958.38	8	1,220.74	8	1,483.15	8	1,745.55	8	2,007.96	8	2,270.37	8	2,532.77
1/4	178.42	1/4	439.51	1/4	701.64	1/4	963.84	1/4	1,226.21	1/4	1,488.62	1/4	1,751.02	1/4	2,013.43	1/4	2,275.84	1/4	2,538.24
1/2	183.88	1/2	444.92	1/2	707.10	1/2	969.30	1/2	1,231.68	1/2	1,494.08	1/2	1,756.48	1/2	2,018.89	1/2	2,281.30	1/2	2,543.71
3/4	189.33	3/4	450.34	3/4	712.57	3/4	974.77	3/4	1,237.14	3/4	1,499.55	3/4	1,761.95	3/4	2,024.36	3/4	2,286.77	3/4	2,549.17
9	194.78	9	455.75	9	718.03	9	980.23	9	1,242.61	9	1,505.01	9	1,767.42	9	2,029.83	9	2,292.23	9	2,554.64
1/4	200.23	1/4	461.19	1/4	723.49	1/4	985.69	1/4	1,248.08	1/4	1,510.48	1/4	1,772.89	1/4	2,035.29	1/4	2,297.70	1/4	2,560.11
1/2	205.69	1/2	466.63	1/2	728.96	1/2	991.15	1/2	1,253.55	1/2	1,515.95	1/2	1,778.35	1/2	2,040.76	1/2	2,303.17	1/2	2,565.58
3/4	211.14	3/4	472.07	3/4	734.43	3/4	996.62	3/4	1,259.01	3/4	1,521.41	3/4	1,783.82	3/4	2,046.22	3/4	2,308.63	3/4	2,571.04
10	216.59	10	477.51	10	739.89	10	1,002.08	10	1,264.48	10	1,526.88	10	1,789.29	10	2,051.69	10	2,314.10	10	2,576.51
1/4	222.04	1/4	482.98	1/4	745.35	1/4	1,007.55	1/4	1,269.95	1/4	1,532.35	1/4	1,794.76	1/4	2,057.16	1/4	2,319.57	1/4	2,581.98
1/2	227.50	1/2	488.45	1/2	750.81	1/2	1,013.01	1/2	1,275.41	1/2	1,537.81	1/2	1,800.22	1/2	2,062.62	1/2	2,325.04	1/2	2,587.44
3/4	232.95	3/4	493.91	3/4	756.28	3/4	1,018.48	3/4	1,280.88	3/4	1,543.28	3/4	1,805.69	3/4	2,068.09	3/4	2,330.50	3/4	2,592.91
11	238.40	11	499.38	11	761.74	11	1,023.94	11	1,286.34	11	1,548.75	11	1,811.16	11	2,073.56	11	2,335.97	11	2,598.37
1/4	243.85	1/4	504.85	1/4	767.20	1/4	1,029.41	1/4	1,291.81	1/4	1,554.22	1/4	1,816.62	1/4	2,079.03	1/4	2,341.44	1/4	2,603.84
1/2	249.31	1/2	510.32	1/2	772.66	1/2	1,034.87	1/2	1,297.28	1/2	1,559.68	1/2	1,822.09	1/2	2,084.49	1/2	2,346.91	1/2	2,609.31
3/4	254.76	3/4	515.78	3/4	778.13	3/4	1,040.34	3/4	1,302.74	3/4	1,565.15	3/4	1,827.55	3/4	2,089.96	3/4	2,352.37	3/4	2,614.77

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 254T"

2 PORT 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	2,620.24	0	2,882.65	0	3,145.05	0	3,407.46	0	3,669.91	0		0		0		0		0	
1/4	2,625.71	1/4	2,888.12	1/4	3,150.52	1/4	3,412.93	1/4	3,675.33	1/4		1/4		1/4		1/4		1/4	
1/2	2,631.18	1/2	2,893.59	1/2	3,155.99	1/2	3,418.40	1/2	3,680.74	1/2		1/2		1/2		1/2		1/2	
3/4	2,636.64	3/4	2,899.05	3/4	3,161.45	3/4	3,423.86	3/4	3,686.16	3/4		3/4		3/4		3/4		3/4	
1	2,642.11	1	2,904.52	1	3,166.92	1	3,429.33	1	3,691.57	1		1		1		1		1	
1/4	2,647.58	1/4	2,909.99	1/4	3,172.39	1/4	3,434.80	1/4	3,696.29	1/4		1/4		1/4		1/4		1/4	
1/2	2,653.05	1/2	2,915.45	1/2	3,177.86	1/2	3,440.27	1/2	3,701.00	1/2		1/2		1/2		1/2		1/2	
3/4	2,658.51	3/4	2,920.92	3/4	3,183.32	3/4	3,445.73	3/4	3,705.72	3/4		3/4		3/4		3/4		3/4	
2	2,663.98	2	2,926.38	2	3,188.79	2	3,451.20	2	3,710.43	2		2		2		2		2	
1/4	2,669.45	1/4	2,931.85	1/4	3,194.26	1/4	3,456.67	1/4	3,714.29	1/4		1/4		1/4		1/4		1/4	
1/2	2,674.91	1/2	2,937.32	1/2	3,199.73	1/2	3,462.14	1/2	3,718.15	1/2		1/2		1/2		1/2		1/2	
3/4	2,680.38	3/4	2,942.78	3/4	3,205.19	3/4	3,467.60	3/4	3,722.01	3/4		3/4		3/4		3/4		3/4	
3	2,685.84	3	2,948.25	3	3,210.66	3	3,473.07	3	3,725.87	3		3		3		3		3	
1/4	2,691.31	1/4	2,953.72	1/4	3,216.13	1/4	3,478.54	1/4	3,728.87	1/4		1/4		1/4		1/4		1/4	
1/2	2,696.78	1/2	2,959.19	1/2	3,221.59	1/2	3,484.01	1/2	3,731.88	1/2		1/2		1/2		1/2		1/2	
3/4	2,702.24	3/4	2,964.65	3/4	3,227.06	3/4	3,489.47	3/4	3,734.88	3/4		3/4		3/4		3/4		3/4	
4	2,707.71	4	2,970.12	4	3,232.52	4	3,494.94	4	3,737.88	4		4		4		4		4	
1/4	2,713.18	1/4	2,975.59	1/4	3,237.99	1/4	3,500.41	1/4	3,740.02	1/4		1/4		1/4		1/4		1/4	
1/2	2,718.65	1/2	2,981.05	1/2	3,243.46	1/2	3,505.88	1/2	3,742.17	1/2		1/2		1/2		1/2		1/2	
3/4	2,724.11	3/4	2,986.52	3/4	3,248.92	3/4	3,511.34	3/4	3,744.31	3/4		3/4		3/4		3/4		3/4	
5	2,729.58	5	2,991.98	5	3,254.39	5	3,516.81	5	3,746.45	5		5		5		5		5	
1/4	2,735.05	1/4	2,997.45	1/4	3,259.86	1/4	3,522.28	1/4	3,747.74	1/4		1/4		1/4		1/4		1/4	
1/2	2,740.51	1/2	3,002.92	1/2	3,265.33	1/2	3,527.75	1/2	3,749.02	1/2		1/2		1/2		1/2		1/2	
3/4	2,745.98	3/4	3,008.38	3/4	3,270.79	3/4	3,533.21	3/4	3,750.31	3/4		3/4		3/4		3/4		3/4	
6	2,751.44	6	3,013.85	6	3,276.26	6	3,538.68	6	3,751.59	6		6		6		6		6	
1/4	2,756.91	1/4	3,019.32	1/4	3,281.73	1/4	3,544.15	1/4	3,752.02	1/4		1/4		1/4		1/4		1/4	
1/2	2,762.38	1/2	3,024.79	1/2	3,287.19	1/2	3,549.62	1/2	3,752.45	1/2		1/2		1/2		1/2		1/2	
3/4	2,767.84	3/4	3,030.25	3/4	3,292.66	3/4	3,555.09	3/4	3,752.88	3/4		3/4		3/4		3/4		3/4	
7	2,773.31	7	3,035.72	7	3,298.12	7	3,560.56	7	3,753.31	7		7		7		7		7	
1/4	2,778.78	1/4	3,041.19	1/4	3,303.59	1/4	3,566.03	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	2,784.25	1/2	3,046.66	1/2	3,309.06	1/2	3,571.50	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	2,789.71	3/4	3,052.12	3/4	3,314.52	3/4	3,576.96	3/4		3/4		3/4		3/4		3/4		3/4	
8	2,795.18	8	3,057.59	8	3,319.99	8	3,582.43	8		8		8		8		8		8	
1/4	2,800.65	1/4	3,063.06	1/4	3,325.46	1/4	3,587.90	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	2,806.12	1/2	3,068.52	1/2	3,330.93	1/2	3,593.37	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	2,811.58	3/4	3,073.99	3/4	3,336.39	3/4	3,598.83	3/4		3/4		3/4		3/4		3/4		3/4	
9	2,817.05	9	3,079.45	9	3,341.86	9	3,604.30	9		9		9		9		9		9	
1/4	2,822.52	1/4	3,084.92	1/4	3,347.33	1/4	3,609.77	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	2,827.98	1/2	3,090.39	1/2	3,352.80	1/2	3,615.24	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	2,833.45	3/4	3,095.85	3/4	3,358.26	3/4	3,620.70	3/4		3/4		3/4		3/4		3/4		3/4	
10	2,838.91	10	3,101.32	10	3,363.73	10	3,626.17	10		10		10		10		10		10	
1/4	2,844.38	1/4	3,106.79	1/4	3,369.20	1/4	3,631.64	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	2,849.85	1/2	3,112.26	1/2	3,374.66	1/2	3,637.11	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	2,855.31	3/4	3,117.72	3/4	3,380.13	3/4	3,642.57	3/4		3/4		3/4		3/4		3/4		3/4	
11	2,860.78	11	3,123.19	11	3,385.59	11	3,648.04	11		11		11		11		11		11	
1/4	2,866.25	1/4	3,128.66	1/4	3,391.06	1/4	3,653.51	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	2,871.72	1/2	3,134.12	1/2	3,396.53	1/2	3,658.98	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	2,877.18	3/4	3,139.59	3/4	3,401.99	3/4	3,664.44	3/4		3/4		3/4		3/4		3/4		3/4	

CERTIFIED CHART FOR THE ABOVE NAMED TANK ONLY.

STRAPPED: 05/16/2006 ITS
DECK MEASUREMENTS: 06/13/2011 SW
REPRINTED: 06/13/2011 SW

CANCELS AND SUPERCEDES
ALL PRIOR TO 06/2011

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



BARGE "WEB 254T"

2 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	8.63	0	260.81	0	522.46	0	785.29	0	1,047.45	0	1,310.46	0	1,573.47	0	1,836.48	0	2,099.49	0	2,362.50
1/4	12.17	1/4	266.28	1/4	527.94	1/4	790.75	1/4	1,052.93	1/4	1,315.94	1/4	1,578.95	1/4	1,841.96	1/4	2,104.97	1/4	2,367.98
1/2	15.71	1/2	271.74	1/2	533.42	1/2	796.21	1/2	1,058.41	1/2	1,321.42	1/2	1,584.43	1/2	1,847.44	1/2	2,110.45	1/2	2,373.46
3/4	19.25	3/4	277.21	3/4	538.89	3/4	801.67	3/4	1,063.89	3/4	1,326.90	3/4	1,589.91	3/4	1,852.92	3/4	2,115.93	3/4	2,378.94
1	22.79	1	282.67	1	544.37	1	807.13	1	1,069.37	1	1,332.38	1	1,595.39	1	1,858.40	1	2,121.41	1	2,384.42
1/4	27.89	1/4	288.13	1/4	549.85	1/4	812.59	1/4	1,074.85	1/4	1,337.86	1/4	1,600.87	1/4	1,863.88	1/4	2,126.89	1/4	2,389.90
1/2	32.99	1/2	293.60	1/2	555.33	1/2	818.05	1/2	1,080.33	1/2	1,343.34	1/2	1,606.35	1/2	1,869.36	1/2	2,132.37	1/2	2,395.38
3/4	38.09	3/4	299.06	3/4	560.81	3/4	823.51	3/4	1,085.80	3/4	1,348.81	3/4	1,611.83	3/4	1,874.84	3/4	2,137.85	3/4	2,400.86
2	43.19	2	304.52	2	566.29	2	828.97	2	1,091.28	2	1,354.29	2	1,617.31	2	1,880.32	2	2,143.33	2	2,406.34
1/4	48.52	1/4	309.99	1/4	571.77	1/4	834.43	1/4	1,096.76	1/4	1,359.77	1/4	1,622.79	1/4	1,885.80	1/4	2,148.81	1/4	2,411.82
1/2	53.85	1/2	315.45	1/2	577.25	1/2	839.89	1/2	1,102.24	1/2	1,365.25	1/2	1,628.27	1/2	1,891.28	1/2	2,154.29	1/2	2,417.30
3/4	59.17	3/4	320.92	3/4	582.73	3/4	845.34	3/4	1,107.72	3/4	1,370.73	3/4	1,633.74	3/4	1,896.75	3/4	2,159.77	3/4	2,422.78
3	64.50	3	326.38	3	588.21	3	850.80	3	1,113.20	3	1,376.21	3	1,639.22	3	1,902.23	3	2,165.25	3	2,428.26
1/4	69.89	1/4	331.85	1/4	593.69	1/4	856.26	1/4	1,118.68	1/4	1,381.69	1/4	1,644.70	1/4	1,907.71	1/4	2,170.73	1/4	2,433.74
1/2	75.28	1/2	337.31	1/2	599.17	1/2	861.72	1/2	1,124.16	1/2	1,387.17	1/2	1,650.18	1/2	1,913.19	1/2	2,176.21	1/2	2,439.22
3/4	80.67	3/4	342.78	3/4	604.65	3/4	867.18	3/4	1,129.64	3/4	1,392.65	3/4	1,655.66	3/4	1,918.67	3/4	2,181.68	3/4	2,444.69
4	86.06	4	348.24	4	610.13	4	872.64	4	1,135.12	4	1,398.13	4	1,661.14	4	1,924.15	4	2,187.16	4	2,450.17
1/4	91.52	1/4	353.68	1/4	615.61	1/4	878.10	1/4	1,140.60	1/4	1,403.61	1/4	1,666.62	1/4	1,929.63	1/4	2,192.64	1/4	2,455.65
1/2	96.98	1/2	359.11	1/2	621.09	1/2	883.56	1/2	1,146.08	1/2	1,409.09	1/2	1,672.10	1/2	1,935.11	1/2	2,198.12	1/2	2,461.13
3/4	102.43	3/4	364.55	3/4	626.57	3/4	889.01	3/4	1,151.56	3/4	1,414.57	3/4	1,677.58	3/4	1,940.59	3/4	2,203.60	3/4	2,466.61
5	107.89	5	369.98	5	632.05	5	894.47	5	1,157.04	5	1,420.05	5	1,683.06	5	1,946.07	5	2,209.08	5	2,472.09
1/4	113.35	1/4	375.41	1/4	637.53	1/4	899.93	1/4	1,162.52	1/4	1,425.53	1/4	1,688.54	1/4	1,951.55	1/4	2,214.56	1/4	2,477.57
1/2	118.80	1/2	380.84	1/2	643.01	1/2	905.39	1/2	1,168.00	1/2	1,431.01	1/2	1,694.02	1/2	1,957.03	1/2	2,220.04	1/2	2,483.05
3/4	124.26	3/4	386.26	3/4	648.48	3/4	910.85	3/4	1,173.47	3/4	1,436.48	3/4	1,699.50	3/4	1,962.51	3/4	2,225.52	3/4	2,488.53
6	129.71	6	391.69	6	653.96	6	916.31	6	1,178.95	6	1,441.96	6	1,704.98	6	1,967.99	6	2,231.00	6	2,494.01
1/4	135.17	1/4	397.12	1/4	659.44	1/4	921.77	1/4	1,184.43	1/4	1,447.44	1/4	1,710.46	1/4	1,973.47	1/4	2,236.48	1/4	2,499.49
1/2	140.62	1/2	402.54	1/2	664.92	1/2	927.23	1/2	1,189.91	1/2	1,452.92	1/2	1,715.94	1/2	1,978.95	1/2	2,241.96	1/2	2,504.97
3/4	146.08	3/4	407.97	3/4	670.40	3/4	932.69	3/4	1,195.39	3/4	1,458.40	3/4	1,721.41	3/4	1,984.42	3/4	2,247.44	3/4	2,510.45
7	151.53	7	413.39	7	675.88	7	938.15	7	1,200.87	7	1,463.88	7	1,726.89	7	1,989.90	7	2,252.92	7	2,515.93
1/4	156.99	1/4	418.82	1/4	681.36	1/4	943.61	1/4	1,206.35	1/4	1,469.36	1/4	1,732.37	1/4	1,995.38	1/4	2,258.40	1/4	2,521.41
1/2	162.45	1/2	424.25	1/2	686.84	1/2	949.07	1/2	1,211.83	1/2	1,474.84	1/2	1,737.85	1/2	2,000.86	1/2	2,263.88	1/2	2,526.89
3/4	167.91	3/4	429.67	3/4	692.31	3/4	954.52	3/4	1,217.31	3/4	1,480.32	3/4	1,743.33	3/4	2,006.34	3/4	2,269.35	3/4	2,532.36
8	173.37	8	435.10	8	697.79	8	959.98	8	1,222.79	8	1,485.80	8	1,748.81	8	2,011.82	8	2,274.83	8	2,537.84
1/4	178.84	1/4	440.53	1/4	703.27	1/4	965.44	1/4	1,228.27	1/4	1,491.28	1/4	1,754.29	1/4	2,017.30	1/4	2,280.31	1/4	2,543.32
1/2	184.30	1/2	445.96	1/2	708.75	1/2	970.90	1/2	1,233.75	1/2	1,496.76	1/2	1,759.77	1/2	2,022.78	1/2	2,285.79	1/2	2,548.80
3/4	189.77	3/4	451.38	3/4	714.22	3/4	976.36	3/4	1,239.23	3/4	1,502.24	3/4	1,765.25	3/4	2,028.26	3/4	2,291.27	3/4	2,554.28
9	195.23	9	456.81	9	719.70	9	981.82	9	1,244.71	9	1,507.72	9	1,770.73	9	2,033.74	9	2,296.75	9	2,559.76
1/4	200.70	1/4	462.26	1/4	725.18	1/4	987.28	1/4	1,250.19	1/4	1,513.20	1/4	1,776.21	1/4	2,039.22	1/4	2,302.23	1/4	2,565.24
1/2	206.17	1/2	467.72	1/2	730.65	1/2	992.74	1/2	1,255.67	1/2	1,518.68	1/2	1,781.69	1/2	2,044.70	1/2	2,307.71	1/2	2,570.72
3/4	211.63	3/4	473.17	3/4	736.13	3/4	998.19	3/4	1,261.14	3/4	1,524.16	3/4	1,787.17	3/4	2,050.18	3/4	2,313.19	3/4	2,576.20
10	217.10	10	478.62	10	741.60	10	1,003.65	10	1,266.62	10	1,529.64	10	1,792.65	10	2,055.66	10	2,318.67	10	2,581.68
1/4	222.57	1/4	484.10	1/4	747.07	1/4	1,009.12	1/4	1,272.10	1/4	1,535.12	1/4	1,798.13	1/4	2,061.14	1/4	2,324.15	1/4	2,587.16
1/2	228.03	1/2	489.58	1/2	752.53	1/2	1,014.59	1/2	1,277.58	1/2	1,540.60	1/2	1,803.61	1/2	2,066.62	1/2	2,329.63	1/2	2,592.64
3/4	233.50	3/4	495.06	3/4	758.00	3/4	1,020.06	3/4	1,283.06	3/4	1,546.07	3/4	1,809.08	3/4	2,072.10	3/4	2,335.11	3/4	2,598.12
11	238.96	11	500.54	11	763.46	11	1,025.53	11	1,288.54	11	1,551.55	11	1,814.56	11	2,077.58	11	2,340.59	11	2,603.60
1/4	244.42	1/4	506.02	1/4	768.92	1/4	1,031.01	1/4	1,294.02	1/4	1,557.03	1/4	1,820.04	1/4	2,083.06	1/4	2,346.07	1/4	2,609.08
1/2	249.89	1/2	511.50	1/2	774.38	1/2	1,036.49	1/2	1,299.50	1/2	1,562.51	1/2	1,825.52	1/2	2,088.54	1/2	2,351.55	1/2	2,614.56
3/4	255.35	3/4	516.98	3/4	779.83	3/4	1,041.97	3/4	1,304.98	3/4	1,567.99	3/4	1,831.00	3/4	2,094.01	3/4	2,357.02	3/4	2,620.04

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 254T"

**2 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	2,625.52	0	2,888.53	0	3,151.54	0	3,414.55	0	3,677.60	0		0		0		0		0	
1/4	2,631.00	1/4	2,894.01	1/4	3,157.02	1/4	3,420.03	1/4	3,683.08	1/4		1/4		1/4		1/4		1/4	
1/2	2,636.48	1/2	2,899.49	1/2	3,162.50	1/2	3,425.51	1/2	3,688.56	1/2		1/2		1/2		1/2		1/2	
3/4	2,641.95	3/4	2,904.96	3/4	3,167.98	3/4	3,430.99	3/4	3,694.04	3/4		3/4		3/4		3/4		3/4	
1	2,647.43	1	2,910.44	1	3,173.46	1	3,436.47	1	3,699.52	1		1		1		1		1	
1/4	2,652.91	1/4	2,915.92	1/4	3,178.94	1/4	3,441.95	1/4	3,704.66	1/4		1/4		1/4		1/4		1/4	
1/2	2,658.39	1/2	2,921.40	1/2	3,184.42	1/2	3,447.43	1/2	3,709.80	1/2		1/2		1/2		1/2		1/2	
3/4	2,663.87	3/4	2,926.88	3/4	3,189.89	3/4	3,452.91	3/4	3,714.93	3/4		3/4		3/4		3/4		3/4	
2	2,669.35	2	2,932.36	2	3,195.37	2	3,458.39	2	3,720.07	2		2		2		2		2	
1/4	2,674.83	1/4	2,937.84	1/4	3,200.85	1/4	3,463.87	1/4	3,724.30	1/4		1/4		1/4		1/4		1/4	
1/2	2,680.31	1/2	2,943.32	1/2	3,206.33	1/2	3,469.35	1/2	3,728.52	1/2		1/2		1/2		1/2		1/2	
3/4	2,685.79	3/4	2,948.80	3/4	3,211.81	3/4	3,474.83	3/4	3,732.75	3/4		3/4		3/4		3/4		3/4	
3	2,691.27	3	2,954.28	3	3,217.29	3	3,480.31	3	3,736.97	3		3		3		3		3	
1/4	2,696.75	1/4	2,959.76	1/4	3,222.77	1/4	3,485.79	1/4	3,740.28	1/4		1/4		1/4		1/4		1/4	
1/2	2,702.23	1/2	2,965.24	1/2	3,228.25	1/2	3,491.27	1/2	3,743.59	1/2		1/2		1/2		1/2		1/2	
3/4	2,707.71	3/4	2,970.72	3/4	3,233.73	3/4	3,496.75	3/4	3,746.90	3/4		3/4		3/4		3/4		3/4	
4	2,713.19	4	2,976.20	4	3,239.21	4	3,502.23	4	3,750.21	4		4		4		4		4	
1/4	2,718.67	1/4	2,981.68	1/4	3,244.69	1/4	3,507.71	1/4	3,752.61	1/4		1/4		1/4		1/4		1/4	
1/2	2,724.15	1/2	2,987.16	1/2	3,250.17	1/2	3,513.19	1/2	3,755.01	1/2		1/2		1/2		1/2		1/2	
3/4	2,729.62	3/4	2,992.63	3/4	3,255.65	3/4	3,518.67	3/4	3,757.40	3/4		3/4		3/4		3/4		3/4	
5	2,735.10	5	2,998.11	5	3,261.13	5	3,524.15	5	3,759.80	5		5		5		5		5	
1/4	2,740.58	1/4	3,003.59	1/4	3,266.61	1/4	3,529.63	1/4	3,761.29	1/4		1/4		1/4		1/4		1/4	
1/2	2,746.06	1/2	3,009.07	1/2	3,272.09	1/2	3,535.12	1/2	3,762.77	1/2		1/2		1/2		1/2		1/2	
3/4	2,751.54	3/4	3,014.55	3/4	3,277.56	3/4	3,540.60	3/4	3,764.26	3/4		3/4		3/4		3/4		3/4	
6	2,757.02	6	3,020.03	6	3,283.04	6	3,546.08	6	3,765.74	6		6		6		6		6	
1/4	2,762.50	1/4	3,025.51	1/4	3,288.52	1/4	3,551.56	1/4	3,766.31	1/4		1/4		1/4		1/4		1/4	
1/2	2,767.98	1/2	3,030.99	1/2	3,294.00	1/2	3,557.04	1/2	3,766.88	1/2		1/2		1/2		1/2		1/2	
3/4	2,773.46	3/4	3,036.47	3/4	3,299.48	3/4	3,562.52	3/4	3,767.45	3/4		3/4		3/4		3/4		3/4	
7	2,778.94	7	3,041.95	7	3,304.96	7	3,568.00	7	3,768.02	7		7		7		7		7	
1/4	2,784.42	1/4	3,047.43	1/4	3,310.44	1/4	3,573.48	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	2,789.90	1/2	3,052.91	1/2	3,315.92	1/2	3,578.96	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	2,795.38	3/4	3,058.39	3/4	3,321.40	3/4	3,584.44	3/4		3/4		3/4		3/4		3/4		3/4	
8	2,800.86	8	3,063.87	8	3,326.88	8	3,589.92	8		8		8		8		8		8	
1/4	2,806.34	1/4	3,069.35	1/4	3,332.36	1/4	3,595.40	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	2,811.82	1/2	3,074.83	1/2	3,337.84	1/2	3,600.88	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	2,817.29	3/4	3,080.30	3/4	3,343.32	3/4	3,606.36	3/4		3/4		3/4		3/4		3/4		3/4	
9	2,822.77	9	3,085.78	9	3,348.80	9	3,611.84	9		9		9		9		9		9	
1/4	2,828.25	1/4	3,091.26	1/4	3,354.28	1/4	3,617.32	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	2,833.73	1/2	3,096.74	1/2	3,359.76	1/2	3,622.80	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	2,839.21	3/4	3,102.22	3/4	3,365.23	3/4	3,628.28	3/4		3/4		3/4		3/4		3/4		3/4	
10	2,844.69	10	3,107.70	10	3,370.71	10	3,633.76	10		10		10		10		10		10	
1/4	2,850.17	1/4	3,113.18	1/4	3,376.19	1/4	3,639.24	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	2,855.65	1/2	3,118.66	1/2	3,381.67	1/2	3,644.72	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	2,861.13	3/4	3,124.14	3/4	3,387.15	3/4	3,650.20	3/4		3/4		3/4		3/4		3/4		3/4	
11	2,866.61	11	3,129.62	11	3,392.63	11	3,655.68	11		11		11		11		11		11	
1/4	2,872.09	1/4	3,135.10	1/4	3,398.11	1/4	3,661.16	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	2,877.57	1/2	3,140.58	1/2	3,403.59	1/2	3,666.64	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	2,883.05	3/4	3,146.06	3/4	3,409.07	3/4	3,672.12	3/4		3/4		3/4		3/4		3/4		3/4	

CERTIFIED CHART FOR THE ABOVE NAMED TANK ONLY.

STRAPPED: 05/16/2006 ITS
DECK MEASUREMENTS: 06/13/2011 SW
REPRINTED: 06/13/2011 SW

CANCELS AND SUPERCEDES
ALL PRIOR TO 06/2011

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



BARGE "WEB 254T"

3 PORT 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	8.63	0	260.68	0	522.20	0	784.92	0	1,046.94	0	1,309.83	0	1,572.72	0	1,835.60	0	2,098.49	0	2,361.38
1/4	12.17	1/4	266.14	1/4	527.68	1/4	790.37	1/4	1,052.42	1/4	1,315.31	1/4	1,578.19	1/4	1,841.08	1/4	2,103.97	1/4	2,366.85
1/2	15.71	1/2	271.61	1/2	533.16	1/2	795.83	1/2	1,057.90	1/2	1,320.79	1/2	1,583.67	1/2	1,846.55	1/2	2,109.44	1/2	2,372.33
3/4	19.24	3/4	277.07	3/4	538.63	3/4	801.29	3/4	1,063.37	3/4	1,326.26	3/4	1,589.14	3/4	1,852.03	3/4	2,114.92	3/4	2,377.80
1	22.78	1	282.53	1	544.11	1	806.74	1	1,068.85	1	1,331.74	1	1,594.62	1	1,857.51	1	2,120.40	1	2,383.28
1/4	27.88	1/4	287.99	1/4	549.59	1/4	812.20	1/4	1,074.33	1/4	1,337.22	1/4	1,600.10	1/4	1,862.99	1/4	2,125.87	1/4	2,388.76
1/2	32.97	1/2	293.46	1/2	555.07	1/2	817.66	1/2	1,079.81	1/2	1,342.70	1/2	1,605.57	1/2	1,868.46	1/2	2,131.35	1/2	2,394.23
3/4	38.07	3/4	298.92	3/4	560.54	3/4	823.11	3/4	1,085.28	3/4	1,348.17	3/4	1,611.05	3/4	1,873.94	3/4	2,136.82	3/4	2,399.71
2	43.16	2	304.38	2	566.02	2	828.57	2	1,090.76	2	1,353.65	2	1,616.53	2	1,879.42	2	2,142.30	2	2,405.19
1/4	48.49	1/4	309.84	1/4	571.50	1/4	834.03	1/4	1,096.24	1/4	1,359.13	1/4	1,622.01	1/4	1,884.90	1/4	2,147.78	1/4	2,410.67
1/2	53.82	1/2	315.30	1/2	576.98	1/2	839.48	1/2	1,101.72	1/2	1,364.60	1/2	1,627.48	1/2	1,890.37	1/2	2,153.25	1/2	2,416.14
3/4	59.14	3/4	320.76	3/4	582.45	3/4	844.94	3/4	1,107.19	3/4	1,370.08	3/4	1,632.96	3/4	1,895.85	3/4	2,158.73	3/4	2,421.62
3	64.47	3	326.22	3	587.93	3	850.39	3	1,112.67	3	1,375.55	3	1,638.44	3	1,901.33	3	2,164.21	3	2,427.10
1/4	69.86	1/4	331.68	1/4	593.41	1/4	855.85	1/4	1,118.15	1/4	1,381.03	1/4	1,643.92	1/4	1,906.80	1/4	2,169.69	1/4	2,432.58
1/2	75.25	1/2	337.15	1/2	598.88	1/2	861.31	1/2	1,123.62	1/2	1,386.51	1/2	1,649.39	1/2	1,912.28	1/2	2,175.16	1/2	2,438.05
3/4	80.63	3/4	342.61	3/4	604.36	3/4	866.76	3/4	1,129.10	3/4	1,391.98	3/4	1,654.87	3/4	1,917.75	3/4	2,180.64	3/4	2,443.53
4	86.02	4	348.07	4	609.83	4	872.22	4	1,134.57	4	1,397.46	4	1,660.35	4	1,923.23	4	2,186.12	4	2,449.01
1/4	91.47	1/4	353.50	1/4	615.31	1/4	877.68	1/4	1,140.05	1/4	1,402.94	1/4	1,665.82	1/4	1,928.71	1/4	2,191.60	1/4	2,454.48
1/2	96.93	1/2	358.94	1/2	620.79	1/2	883.13	1/2	1,145.53	1/2	1,408.42	1/2	1,671.30	1/2	1,934.18	1/2	2,197.07	1/2	2,459.96
3/4	102.38	3/4	364.37	3/4	626.26	3/4	888.59	3/4	1,151.00	3/4	1,413.89	3/4	1,676.77	3/4	1,939.66	3/4	2,202.55	3/4	2,465.43
5	107.83	5	369.80	5	631.74	5	894.04	5	1,156.48	5	1,419.37	5	1,682.25	5	1,945.14	5	2,208.03	5	2,470.91
1/4	113.28	1/4	375.23	1/4	637.22	1/4	899.50	1/4	1,161.96	1/4	1,424.85	1/4	1,687.73	1/4	1,950.62	1/4	2,213.50	1/4	2,476.39
1/2	118.74	1/2	380.65	1/2	642.69	1/2	904.96	1/2	1,167.44	1/2	1,430.32	1/2	1,693.20	1/2	1,956.09	1/2	2,218.98	1/2	2,481.86
3/4	124.19	3/4	386.08	3/4	648.17	3/4	910.41	3/4	1,172.91	3/4	1,435.80	3/4	1,698.68	3/4	1,961.57	3/4	2,224.45	3/4	2,487.34
6	129.64	6	391.50	6	653.65	6	915.87	6	1,178.39	6	1,441.27	6	1,704.16	6	1,967.05	6	2,229.93	6	2,492.82
1/4	135.09	1/4	396.92	1/4	659.13	1/4	921.33	1/4	1,183.87	1/4	1,446.75	1/4	1,709.64	1/4	1,972.52	1/4	2,235.41	1/4	2,498.30
1/2	140.55	1/2	402.35	1/2	664.60	1/2	926.78	1/2	1,189.35	1/2	1,452.23	1/2	1,715.11	1/2	1,978.00	1/2	2,240.88	1/2	2,503.77
3/4	146.00	3/4	407.77	3/4	670.08	3/4	932.24	3/4	1,194.82	3/4	1,457.70	3/4	1,720.59	3/4	1,983.47	3/4	2,246.36	3/4	2,509.25
7	151.45	7	413.19	7	675.56	7	937.69	7	1,200.30	7	1,463.18	7	1,726.07	7	1,988.95	7	2,251.84	7	2,514.73
1/4	156.91	1/4	418.62	1/4	681.03	1/4	943.15	1/4	1,205.78	1/4	1,468.66	1/4	1,731.55	1/4	1,994.43	1/4	2,257.32	1/4	2,520.20
1/2	162.37	1/2	424.04	1/2	686.51	1/2	948.61	1/2	1,211.25	1/2	1,474.14	1/2	1,737.02	1/2	1,999.90	1/2	2,262.79	1/2	2,525.68
3/4	167.82	3/4	429.47	3/4	691.98	3/4	954.06	3/4	1,216.73	3/4	1,479.61	3/4	1,742.50	3/4	2,005.38	3/4	2,268.27	3/4	2,531.15
8	173.28	8	434.89	8	697.46	8	959.52	8	1,222.20	8	1,485.09	8	1,747.98	8	2,010.86	8	2,273.75	8	2,536.63
1/4	178.75	1/4	440.32	1/4	702.93	1/4	964.98	1/4	1,227.68	1/4	1,490.57	1/4	1,753.45	1/4	2,016.34	1/4	2,279.23	1/4	2,542.11
1/2	184.21	1/2	445.74	1/2	708.40	1/2	970.44	1/2	1,233.16	1/2	1,496.05	1/2	1,758.93	1/2	2,021.81	1/2	2,284.70	1/2	2,547.58
3/4	189.68	3/4	451.17	3/4	713.88	3/4	975.89	3/4	1,238.63	3/4	1,501.52	3/4	1,764.40	3/4	2,027.29	3/4	2,290.18	3/4	2,553.06
9	195.14	9	456.59	9	719.35	9	981.35	9	1,244.11	9	1,507.00	9	1,769.88	9	2,032.77	9	2,295.66	9	2,558.54
1/4	200.60	1/4	462.04	1/4	724.82	1/4	986.81	1/4	1,249.59	1/4	1,512.48	1/4	1,775.36	1/4	2,038.25	1/4	2,301.13	1/4	2,564.02
1/2	206.07	1/2	467.49	1/2	730.30	1/2	992.26	1/2	1,255.07	1/2	1,517.95	1/2	1,780.83	1/2	2,043.72	1/2	2,306.61	1/2	2,569.49
3/4	211.53	3/4	472.94	3/4	735.77	3/4	997.72	3/4	1,260.54	3/4	1,523.43	3/4	1,786.31	3/4	2,049.20	3/4	2,312.08	3/4	2,574.97
10	216.99	10	478.39	10	741.25	10	1,003.17	10	1,266.02	10	1,528.90	10	1,791.79	10	2,054.68	10	2,317.56	10	2,580.45
1/4	222.45	1/4	483.87	1/4	746.71	1/4	1,008.64	1/4	1,271.50	1/4	1,534.38	1/4	1,797.27	1/4	2,060.15	1/4	2,323.04	1/4	2,585.93
1/2	227.92	1/2	489.35	1/2	752.17	1/2	1,014.11	1/2	1,276.97	1/2	1,539.85	1/2	1,802.74	1/2	2,065.63	1/2	2,328.51	1/2	2,591.40
3/4	233.38	3/4	494.82	3/4	757.63	3/4	1,019.57	3/4	1,282.45	3/4	1,545.33	3/4	1,808.22	3/4	2,071.10	3/4	2,333.99	3/4	2,596.88
11	238.84	11	500.30	11	763.09	11	1,025.04	11	1,287.92	11	1,550.81	11	1,813.70	11	2,076.58	11	2,339.47	11	2,602.36
1/4	244.30	1/4	505.78	1/4	768.55	1/4	1,030.52	1/4	1,293.40	1/4	1,556.29	1/4	1,819.17	1/4	2,082.06	1/4	2,344.95	1/4	2,607.83
1/2	249.76	1/2	511.25	1/2	774.00	1/2	1,035.99	1/2	1,298.88	1/2	1,561.76	1/2	1,824.65	1/2	2,087.53	1/2	2,350.42	1/2	2,613.31
3/4	255.22	3/4	516.73	3/4	779.46	3/4	1,041.47	3/4	1,304.35	3/4	1,567.24	3/4	1,830.12	3/4	2,093.01	3/4	2,355.90	3/4	2,618.78

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 254T"

3 PORT 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	2,624.26	0	2,887.15	0	3,150.04	0	3,412.92	0	3,675.85	0		0		0		0		0	
1/4	2,629.74	1/4	2,892.63	1/4	3,155.51	1/4	3,418.40	1/4	3,681.33	1/4		1/4		1/4		1/4		1/4	
1/2	2,635.21	1/2	2,898.10	1/2	3,160.99	1/2	3,423.87	1/2	3,686.80	1/2		1/2		1/2		1/2		1/2	
3/4	2,640.69	3/4	2,903.58	3/4	3,166.46	3/4	3,429.35	3/4	3,692.28	3/4		3/4		3/4		3/4		3/4	
1	2,646.17	1	2,909.06	1	3,171.94	1	3,434.83	1	3,697.76	1		1		1		1		1	
1/4	2,651.65	1/4	2,914.53	1/4	3,177.42	1/4	3,440.31	1/4	3,702.67	1/4		1/4		1/4		1/4		1/4	
1/2	2,657.12	1/2	2,920.01	1/2	3,182.89	1/2	3,445.78	1/2	3,707.57	1/2		1/2		1/2		1/2		1/2	
3/4	2,662.60	3/4	2,925.48	3/4	3,188.37	3/4	3,451.26	3/4	3,712.48	3/4		3/4		3/4		3/4		3/4	
2	2,668.08	2	2,930.96	2	3,193.85	2	3,456.74	2	3,717.39	2		2		2		2		2	
1/4	2,673.55	1/4	2,936.44	1/4	3,199.33	1/4	3,462.22	1/4	3,722.38	1/4		1/4		1/4		1/4		1/4	
1/2	2,679.03	1/2	2,941.91	1/2	3,204.80	1/2	3,467.69	1/2	3,727.37	1/2		1/2		1/2		1/2		1/2	
3/4	2,684.50	3/4	2,947.39	3/4	3,210.28	3/4	3,473.17	3/4	3,729.37	3/4		3/4		3/4		3/4		3/4	
3	2,689.98	3	2,952.87	3	3,215.76	3	3,478.65	3	3,733.36	3		3		3		3		3	
1/4	2,695.46	1/4	2,958.35	1/4	3,221.23	1/4	3,484.13	1/4	3,736.44	1/4		1/4		1/4		1/4		1/4	
1/2	2,700.93	1/2	2,963.82	1/2	3,226.71	1/2	3,489.60	1/2	3,739.52	1/2		1/2		1/2		1/2		1/2	
3/4	2,706.41	3/4	2,969.30	3/4	3,232.18	3/4	3,495.08	3/4	3,742.60	3/4		3/4		3/4		3/4		3/4	
4	2,711.89	4	2,974.78	4	3,237.66	4	3,500.56	4	3,745.68	4		4		4		4		4	
1/4	2,717.37	1/4	2,980.26	1/4	3,243.14	1/4	3,506.04	1/4	3,747.85	1/4		1/4		1/4		1/4		1/4	
1/2	2,722.84	1/2	2,985.73	1/2	3,248.61	1/2	3,511.51	1/2	3,750.02	1/2		1/2		1/2		1/2		1/2	
3/4	2,728.32	3/4	2,991.21	3/4	3,254.09	3/4	3,516.99	3/4	3,752.19	3/4		3/4		3/4		3/4		3/4	
5	2,733.80	5	2,996.69	5	3,259.57	5	3,522.47	5	3,754.36	5		5		5		5		5	
1/4	2,739.28	1/4	3,002.16	1/4	3,265.05	1/4	3,527.95	1/4	3,755.61	1/4		1/4		1/4		1/4		1/4	
1/2	2,744.75	1/2	3,007.64	1/2	3,270.52	1/2	3,533.42	1/2	3,756.86	1/2		1/2		1/2		1/2		1/2	
3/4	2,750.23	3/4	3,013.11	3/4	3,276.00	3/4	3,538.90	3/4	3,758.12	3/4		3/4		3/4		3/4		3/4	
6	2,755.71	6	3,018.59	6	3,281.48	6	3,544.38	6	3,759.37	6		6		6		6		6	
1/4	2,761.18	1/4	3,024.07	1/4	3,286.96	1/4	3,549.86	1/4	3,759.83	1/4		1/4		1/4		1/4		1/4	
1/2	2,766.66	1/2	3,029.54	1/2	3,292.43	1/2	3,555.33	1/2	3,760.28	1/2		1/2		1/2		1/2		1/2	
3/4	2,772.13	3/4	3,035.02	3/4	3,297.91	3/4	3,560.81	3/4	3,760.74	3/4		3/4		3/4		3/4		3/4	
7	2,777.61	7	3,040.50	7	3,303.39	7	3,566.29	7		7		7		7		7		7	
1/4	2,783.09	1/4	3,045.98	1/4	3,308.86	1/4	3,571.77	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	2,788.56	1/2	3,051.45	1/2	3,314.34	1/2	3,577.24	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	2,794.04	3/4	3,056.93	3/4	3,319.81	3/4	3,582.72	3/4		3/4		3/4		3/4		3/4		3/4	
8	2,799.52	8	3,062.41	8	3,325.29	8	3,588.20	8		8		8		8		8		8	
1/4	2,805.00	1/4	3,067.88	1/4	3,330.77	1/4	3,593.68	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	2,810.47	1/2	3,073.36	1/2	3,336.24	1/2	3,599.16	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	2,815.95	3/4	3,078.83	3/4	3,341.72	3/4	3,604.64	3/4		3/4		3/4		3/4		3/4		3/4	
9	2,821.43	9	3,084.31	9	3,347.20	9	3,610.12	9		9		9		9		9		9	
1/4	2,826.91	1/4	3,089.79	1/4	3,352.68	1/4	3,615.60	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	2,832.38	1/2	3,095.26	1/2	3,358.15	1/2	3,621.07	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	2,837.86	3/4	3,100.74	3/4	3,363.63	3/4	3,626.55	3/4		3/4		3/4		3/4		3/4		3/4	
10	2,843.34	10	3,106.22	10	3,369.11	10	3,632.03	10		10		10		10		10		10	
1/4	2,848.81	1/4	3,111.70	1/4	3,374.58	1/4	3,637.51	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	2,854.29	1/2	3,117.17	1/2	3,380.06	1/2	3,642.98	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	2,859.76	3/4	3,122.65	3/4	3,385.53	3/4	3,648.46	3/4		3/4		3/4		3/4		3/4		3/4	
11	2,865.24	11	3,128.13	11	3,391.01	11	3,653.94	11		11		11		11		11		11	
1/4	2,870.72	1/4	3,133.61	1/4	3,396.49	1/4	3,659.42	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	2,876.19	1/2	3,139.08	1/2	3,401.96	1/2	3,664.89	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	2,881.67	3/4	3,144.56	3/4	3,407.44	3/4	3,670.37	3/4		3/4		3/4		3/4		3/4		3/4	

CERTIFIED CHART FOR THE ABOVE NAMED TANK ONLY.

STRAPPED: 05/16/2006 ITS
DECK MEASUREMENTS: 06/13/2011 SW
REPRINTED: 06/13/2011 SW

CANCELS AND SUPERCEDES
ALL PRIOR TO 06/2011

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



BARGE "WEB 254T"

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	261.03	0	522.89	0	786.02	0	1,048.85	0	1,312.08	0	1,575.31	0	1,838.54	0	2,101.76	0	2,364.99
1/4	12.18	1/4	266.50	1/4	528.37	1/4	791.50	1/4	1,054.34	1/4	1,317.57	1/4	1,580.79	1/4	1,844.02	1/4	2,107.25	1/4	2,370.48
1/2	15.73	1/2	271.97	1/2	533.86	1/2	796.97	1/2	1,059.82	1/2	1,323.05	1/2	1,586.28	1/2	1,849.51	1/2	2,112.73	1/2	2,375.96
3/4	19.27	3/4	277.43	3/4	539.34	3/4	802.45	3/4	1,065.31	3/4	1,328.54	3/4	1,591.76	3/4	1,854.99	3/4	2,118.22	3/4	2,381.45
1	22.81	1	282.90	1	544.82	1	807.92	1	1,070.79	1	1,334.02	1	1,597.24	1	1,860.47	1	2,123.70	1	2,386.93
1/4	27.91	1/4	288.37	1/4	550.31	1/4	813.39	1/4	1,076.27	1/4	1,339.50	1/4	1,602.73	1/4	1,865.96	1/4	2,129.18	1/4	2,392.41
1/2	33.02	1/2	293.84	1/2	555.79	1/2	818.87	1/2	1,081.76	1/2	1,344.99	1/2	1,608.21	1/2	1,871.44	1/2	2,134.67	1/2	2,397.90
3/4	38.12	3/4	299.30	3/4	561.28	3/4	824.34	3/4	1,087.24	3/4	1,350.47	3/4	1,613.70	3/4	1,876.93	3/4	2,140.15	3/4	2,403.38
2	43.22	2	304.77	2	566.76	2	829.81	2	1,092.72	2	1,355.95	2	1,619.18	2	1,882.41	2	2,145.63	2	2,408.86
1/4	48.55	1/4	310.24	1/4	572.24	1/4	835.29	1/4	1,098.21	1/4	1,361.44	1/4	1,624.66	1/4	1,887.89	1/4	2,151.12	1/4	2,414.35
1/2	53.89	1/2	315.71	1/2	577.73	1/2	840.76	1/2	1,103.69	1/2	1,366.92	1/2	1,630.15	1/2	1,893.38	1/2	2,156.60	1/2	2,419.83
3/4	59.22	3/4	321.18	3/4	583.21	3/4	846.24	3/4	1,109.18	3/4	1,372.41	3/4	1,635.63	3/4	1,898.86	3/4	2,162.09	3/4	2,425.32
3	64.55	3	326.65	3	588.69	3	851.71	3	1,114.66	3	1,377.89	3	1,641.11	3	1,904.34	3	2,167.57	3	2,430.80
1/4	69.95	1/4	332.12	1/4	594.18	1/4	857.19	1/4	1,120.15	1/4	1,383.37	1/4	1,646.60	1/4	1,909.83	1/4	2,173.05	1/4	2,436.28
1/2	75.35	1/2	337.59	1/2	599.66	1/2	862.66	1/2	1,125.63	1/2	1,388.86	1/2	1,652.08	1/2	1,915.31	1/2	2,178.54	1/2	2,441.77
3/4	80.74	3/4	343.05	3/4	605.15	3/4	868.14	3/4	1,131.12	3/4	1,394.34	3/4	1,657.57	3/4	1,920.80	3/4	2,184.02	3/4	2,447.25
4	86.14	4	348.52	4	610.63	4	873.61	4	1,136.60	4	1,399.82	4	1,663.05	4	1,926.28	4	2,189.50	4	2,452.73
1/4	91.60	1/4	353.96	1/4	616.12	1/4	879.09	1/4	1,142.08	1/4	1,405.31	1/4	1,668.54	1/4	1,931.76	1/4	2,194.99	1/4	2,458.22
1/2	97.05	1/2	359.40	1/2	621.60	1/2	884.56	1/2	1,147.57	1/2	1,410.79	1/2	1,674.02	1/2	1,937.25	1/2	2,200.47	1/2	2,463.70
3/4	102.51	3/4	364.84	3/4	627.09	3/4	890.04	3/4	1,153.05	3/4	1,416.28	3/4	1,679.51	3/4	1,942.73	3/4	2,205.96	3/4	2,469.19
5	107.97	5	370.28	5	632.57	5	895.51	5	1,158.53	5	1,421.76	5	1,684.99	5	1,948.21	5	2,211.44	5	2,474.67
1/4	113.43	1/4	375.71	1/4	638.05	1/4	900.99	1/4	1,164.02	1/4	1,427.24	1/4	1,690.47	1/4	1,953.70	1/4	2,216.93	1/4	2,480.15
1/2	118.89	1/2	381.15	1/2	643.54	1/2	906.46	1/2	1,169.50	1/2	1,432.73	1/2	1,695.96	1/2	1,959.18	1/2	2,222.41	1/2	2,485.64
3/4	124.35	3/4	386.58	3/4	649.02	3/4	911.94	3/4	1,174.99	3/4	1,438.21	3/4	1,701.44	3/4	1,964.67	3/4	2,227.90	3/4	2,491.12
6	129.81	6	392.01	6	654.50	6	917.41	6	1,180.47	6	1,443.69	6	1,706.92	6	1,970.15	6	2,233.38	6	2,496.60
1/4	135.27	1/4	397.44	1/4	659.99	1/4	922.89	1/4	1,185.95	1/4	1,449.18	1/4	1,712.41	1/4	1,975.63	1/4	2,238.86	1/4	2,502.09
1/2	140.73	1/2	402.87	1/2	665.47	1/2	928.36	1/2	1,191.44	1/2	1,454.66	1/2	1,717.89	1/2	1,981.12	1/2	2,244.35	1/2	2,507.57
3/4	146.19	3/4	408.30	3/4	670.96	3/4	933.84	3/4	1,196.92	3/4	1,460.15	3/4	1,723.38	3/4	1,986.60	3/4	2,249.83	3/4	2,513.06
7	151.65	7	413.73	7	676.44	7	939.31	7	1,202.40	7	1,465.63	7	1,728.86	7	1,992.08	7	2,255.31	7	2,518.54
1/4	157.12	1/4	419.16	1/4	681.92	1/4	944.78	1/4	1,207.89	1/4	1,471.12	1/4	1,734.34	1/4	1,997.57	1/4	2,260.80	1/4	2,524.02
1/2	162.58	1/2	424.60	1/2	687.40	1/2	950.26	1/2	1,213.37	1/2	1,476.60	1/2	1,739.83	1/2	2,003.05	1/2	2,266.28	1/2	2,529.51
3/4	168.05	3/4	430.03	3/4	692.88	3/4	955.73	3/4	1,218.86	3/4	1,482.09	3/4	1,745.31	3/4	2,008.54	3/4	2,271.77	3/4	2,534.99
8	173.51	8	435.46	8	698.36	8	961.20	8	1,224.34	8	1,487.57	8	1,750.79	8	2,014.02	8	2,277.25	8	2,540.47
1/4	178.98	1/4	440.89	1/4	703.84	1/4	966.68	1/4	1,229.82	1/4	1,493.05	1/4	1,756.28	1/4	2,019.51	1/4	2,282.73	1/4	2,545.96
1/2	184.45	1/2	446.32	1/2	709.33	1/2	972.15	1/2	1,235.31	1/2	1,498.54	1/2	1,761.76	1/2	2,024.99	1/2	2,288.22	1/2	2,551.44
3/4	189.92	3/4	451.75	3/4	714.81	3/4	977.63	3/4	1,240.79	3/4	1,504.02	3/4	1,767.25	3/4	2,030.48	3/4	2,293.70	3/4	2,556.93
9	195.39	9	457.18	9	720.29	9	983.10	9	1,246.27	9	1,509.50	9	1,772.73	9	2,035.96	9	2,299.18	9	2,562.41
1/4	200.86	1/4	462.64	1/4	725.77	1/4	988.58	1/4	1,251.76	1/4	1,514.99	1/4	1,778.21	1/4	2,041.44	1/4	2,304.67	1/4	2,567.90
1/2	206.34	1/2	468.10	1/2	731.25	1/2	994.05	1/2	1,257.24	1/2	1,520.47	1/2	1,783.70	1/2	2,046.93	1/2	2,310.15	1/2	2,573.38
3/4	211.81	3/4	473.55	3/4	736.73	3/4	999.53	3/4	1,262.73	3/4	1,525.96	3/4	1,789.18	3/4	2,052.41	3/4	2,315.64	3/4	2,578.87
10	217.28	10	479.01	10	742.21	10	1,005.00	10	1,268.21	10	1,531.44	10	1,794.66	10	2,057.89	10	2,321.12	10	2,584.35
1/4	222.75	1/4	484.50	1/4	747.69	1/4	1,010.48	1/4	1,273.70	1/4	1,536.92	1/4	1,800.15	1/4	2,063.38	1/4	2,326.60	1/4	2,589.83
1/2	228.22	1/2	489.98	1/2	753.17	1/2	1,015.96	1/2	1,279.18	1/2	1,542.41	1/2	1,805.63	1/2	2,068.86	1/2	2,332.09	1/2	2,595.32
3/4	233.68	3/4	495.47	3/4	758.64	3/4	1,021.44	3/4	1,284.67	3/4	1,547.89	3/4	1,811.12	3/4	2,074.35	3/4	2,337.57	3/4	2,600.80
11	239.15	11	500.95	11	764.12	11	1,026.92	11	1,290.15	11	1,553.37	11	1,816.60	11	2,079.83	11	2,343.05	11	2,606.28
1/4	244.62	1/4	506.44	1/4	769.59	1/4	1,032.40	1/4	1,295.63	1/4	1,558.86	1/4	1,822.09	1/4	2,085.31	1/4	2,348.54	1/4	2,611.77
1/2	250.09	1/2	511.92	1/2	775.07	1/2	1,037.89	1/2	1,301.12	1/2	1,564.34	1/2	1,827.57	1/2	2,090.80	1/2	2,354.02	1/2	2,617.25
3/4	255.56	3/4	517.41	3/4	780.55	3/4	1,043.37	3/4	1,306.60	3/4	1,569.83	3/4	1,833.06	3/4	2,096.28	3/4	2,359.51	3/4	2,622.74

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 254T"

**3 STBD
INNAGE TABLE**

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

GUAGE 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	2,628.22	0	2,891.44	0	3,154.67	0	3,417.90	0	3,681.17	0		0		0		0		0	
1/4	2,633.70	1/4	2,896.93	1/4	3,160.16	1/4	3,423.39	1/4	3,686.66	1/4		1/4		1/4		1/4		1/4	
1/2	2,639.19	1/2	2,902.41	1/2	3,165.64	1/2	3,428.87	1/2	3,692.14	1/2		1/2		1/2		1/2		1/2	
3/4	2,644.67	3/4	2,907.90	3/4	3,171.13	3/4	3,434.36	3/4	3,697.63	3/4		3/4		3/4		3/4		3/4	
1	2,650.15	1	2,913.38	1	3,176.61	1	3,439.84	1	3,703.11	1		1		1		1		1	
1/4	2,655.64	1/4	2,918.87	1/4	3,182.09	1/4	3,445.33	1/4	3,708.02	1/4		1/4		1/4		1/4		1/4	
1/2	2,661.12	1/2	2,924.35	1/2	3,187.58	1/2	3,450.81	1/2	3,712.94	1/2		1/2		1/2		1/2		1/2	
3/4	2,666.61	3/4	2,929.84	3/4	3,193.06	3/4	3,456.30	3/4	3,717.85	3/4		3/4		3/4		3/4		3/4	
2	2,672.09	2	2,935.32	2	3,198.54	2	3,461.78	2	3,722.76	2		2		2		2		2	
1/4	2,677.57	1/4	2,940.80	1/4	3,204.03	1/4	3,467.27	1/4	3,726.76	1/4		1/4		1/4		1/4		1/4	
1/2	2,683.06	1/2	2,946.29	1/2	3,209.51	1/2	3,472.75	1/2	3,730.76	1/2		1/2		1/2		1/2		1/2	
3/4	2,688.54	3/4	2,951.77	3/4	3,215.00	3/4	3,478.24	3/4	3,734.76	3/4		3/4		3/4		3/4		3/4	
3	2,694.02	3	2,957.25	3	3,220.48	3	3,483.72	3	3,738.76	3		3		3		3		3	
1/4	2,699.51	1/4	2,962.74	1/4	3,225.96	1/4	3,489.20	1/4	3,741.85	1/4		1/4		1/4		1/4		1/4	
1/2	2,704.99	1/2	2,968.22	1/2	3,231.45	1/2	3,494.69	1/2	3,744.93	1/2		1/2		1/2		1/2		1/2	
3/4	2,710.48	3/4	2,973.71	3/4	3,236.93	3/4	3,500.17	3/4	3,748.02	3/4		3/4		3/4		3/4		3/4	
4	2,715.96	4	2,979.19	4	3,242.41	4	3,505.65	4	3,751.10	4		4		4		4		4	
1/4	2,721.44	1/4	2,984.67	1/4	3,247.90	1/4	3,511.14	1/4	3,753.27	1/4		1/4		1/4		1/4		1/4	
1/2	2,726.93	1/2	2,990.16	1/2	3,253.38	1/2	3,516.62	1/2	3,755.44	1/2		1/2		1/2		1/2		1/2	
3/4	2,732.41	3/4	2,995.64	3/4	3,258.87	3/4	3,522.11	3/4	3,757.61	3/4		3/4		3/4		3/4		3/4	
5	2,737.89	5	3,001.12	5	3,264.35	5	3,527.59	5	3,759.78	5		5		5		5		5	
1/4	2,743.38	1/4	3,006.61	1/4	3,269.83	1/4	3,533.08	1/4	3,761.04	1/4		1/4		1/4		1/4		1/4	
1/2	2,748.86	1/2	3,012.09	1/2	3,275.32	1/2	3,538.56	1/2	3,762.29	1/2		1/2		1/2		1/2		1/2	
3/4	2,754.35	3/4	3,017.58	3/4	3,280.80	3/4	3,544.05	3/4	3,763.55	3/4		3/4		3/4		3/4		3/4	
6	2,759.83	6	3,023.06	6	3,286.28	6	3,549.53	6	3,764.80	6		6		6		6		6	
1/4	2,765.32	1/4	3,028.54	1/4	3,291.77	1/4	3,555.02	1/4	3,765.26	1/4		1/4		1/4		1/4		1/4	
1/2	2,770.80	1/2	3,034.03	1/2	3,297.25	1/2	3,560.50	1/2	3,765.71	1/2		1/2		1/2		1/2		1/2	
3/4	2,776.29	3/4	3,039.51	3/4	3,302.74	3/4	3,565.99	3/4	3,766.17	3/4		3/4		3/4		3/4		3/4	
7	2,781.77	7	3,044.99	7	3,308.22	7	3,571.47	7		7		7		7		7		7	
1/4	2,787.25	1/4	3,050.48	1/4	3,313.71	1/4	3,576.96	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	2,792.74	1/2	3,055.96	1/2	3,319.19	1/2	3,582.44	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	2,798.22	3/4	3,061.45	3/4	3,324.68	3/4	3,587.93	3/4		3/4		3/4		3/4		3/4		3/4	
8	2,803.70	8	3,066.93	8	3,330.16	8	3,593.41	8		8		8		8		8		8	
1/4	2,809.19	1/4	3,072.41	1/4	3,335.64	1/4	3,598.90	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	2,814.67	1/2	3,077.90	1/2	3,341.13	1/2	3,604.38	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	2,820.16	3/4	3,083.38	3/4	3,346.61	3/4	3,609.87	3/4		3/4		3/4		3/4		3/4		3/4	
9	2,825.64	9	3,088.86	9	3,352.09	9	3,615.35	9		9		9		9		9		9	
1/4	2,831.12	1/4	3,094.35	1/4	3,357.58	1/4	3,620.84	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	2,836.61	1/2	3,099.83	1/2	3,363.06	1/2	3,626.32	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	2,842.09	3/4	3,105.32	3/4	3,368.55	3/4	3,631.81	3/4		3/4		3/4		3/4		3/4		3/4	
10	2,847.57	10	3,110.80	10	3,374.03	10	3,637.29	10		10		10		10		10		10	
1/4	2,853.06	1/4	3,116.29	1/4	3,379.51	1/4	3,642.78	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	2,858.54	1/2	3,121.77	1/2	3,385.00	1/2	3,648.26	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	2,864.03	3/4	3,127.26	3/4	3,390.48	3/4	3,653.75	3/4		3/4		3/4		3/4		3/4		3/4	
11	2,869.51	11	3,132.74	11	3,395.96	11	3,659.23	11		11		11		11		11		11	
1/4	2,874.99	1/4	3,138.22	1/4	3,401.45	1/4	3,664.72	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	2,880.48	1/2	3,143.71	1/2	3,406.93	1/2	3,670.20	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	2,885.96	3/4	3,149.19	3/4	3,412.42	3/4	3,675.69	3/4		3/4		3/4		3/4		3/4		3/4	

CERTIFIED CHART FOR THE ABOVE NAMED TANK ONLY.

STRAPPED: 05/16/2006 ITS
DECK MEASUREMENTS: 06/13/2011 SW
REPRINTED: 06/13/2011 SW

CANCELS AND SUPERCEDES
ALL PRIOR TO 06/2011

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



BARGE "WEB 254T"

4 CENTER INNAGE TABLE

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

GAUGE HEIGHT 15'-00"

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	458.34	0	983.81	0	1,511.32	0	2,038.20	0	2,565.55	0	3,092.33	0	3,619.83	0	4,146.66	0	4,673.10
1/4	3.09	1/4	469.31	1/4	994.81	1/4	1,522.30	1/4	2,049.20	1/4	2,576.50	1/4	3,103.33	1/4	3,630.80	1/4	4,157.63	1/4	4,684.07
1/2	4.92	1/2	480.27	1/2	1,005.80	1/2	1,533.27	1/2	2,060.19	1/2	2,587.44	1/2	3,114.32	1/2	3,641.78	1/2	4,168.61	1/2	4,695.04
3/4	6.74	3/4	491.24	3/4	1,016.80	3/4	1,544.25	3/4	2,071.19	3/4	2,598.39	3/4	3,125.32	3/4	3,652.75	3/4	4,179.58	3/4	4,706.00
1	8.57	1	502.20	1	1,027.79	1	1,555.22	1	2,082.18	1	2,609.34	1	3,136.31	1	3,663.73	1	4,190.56	1	4,716.97
1/4	14.00	1/4	513.17	1/4	1,038.78	1/4	1,566.20	1/4	2,093.17	1/4	2,620.29	1/4	3,147.30	1/4	3,674.70	1/4	4,201.53	1/4	4,727.92
1/2	19.42	1/2	524.14	1/2	1,049.78	1/2	1,577.18	1/2	2,104.17	1/2	2,631.23	1/2	3,158.30	1/2	3,685.68	1/2	4,212.51	1/2	4,738.87
3/4	24.85	3/4	535.10	3/4	1,060.77	3/4	1,588.15	3/4	2,115.16	3/4	2,642.18	3/4	3,169.29	3/4	3,696.65	3/4	4,223.48	3/4	4,749.81
2	30.27	2	546.07	2	1,071.76	2	1,599.13	2	2,126.15	2	2,653.13	2	3,180.28	2	3,707.63	2	4,234.46	2	4,760.76
1/4	39.15	1/4	557.06	1/4	1,082.76	1/4	1,610.11	1/4	2,137.15	1/4	2,664.08	1/4	3,191.27	1/4	3,718.61	1/4	4,245.44	1/4	4,771.71
1/2	48.03	1/2	568.06	1/2	1,093.75	1/2	1,621.08	1/2	2,148.14	1/2	2,675.03	1/2	3,202.27	1/2	3,729.58	1/2	4,256.41	1/2	4,782.66
3/4	56.91	3/4	579.05	3/4	1,104.75	3/4	1,632.06	3/4	2,159.14	3/4	2,686.98	3/4	3,213.26	3/4	3,740.56	3/4	4,267.39	3/4	4,793.61
3	65.79	3	590.04	3	1,115.74	3	1,643.03	3	2,170.13	3	2,696.93	3	3,224.25	3	3,751.54	3	4,278.37	3	4,804.56
1/4	76.51	1/4	601.04	1/4	1,126.73	1/4	1,654.01	1/4	2,181.13	1/4	2,707.89	1/4	3,235.24	1/4	3,762.51	1/4	4,289.34	1/4	4,815.51
1/2	87.22	1/2	612.03	1/2	1,137.72	1/2	1,664.99	1/2	2,192.12	1/2	2,718.86	1/2	3,246.24	1/2	3,773.49	1/2	4,300.32	1/2	4,826.46
3/4	97.94	3/4	623.03	3/4	1,148.71	3/4	1,675.96	3/4	2,203.11	3/4	2,729.82	3/4	3,257.23	3/4	3,784.46	3/4	4,311.29	3/4	4,837.40
4	108.65	4	634.02	4	1,159.70	4	1,686.94	4	2,214.11	4	2,740.79	4	3,268.22	4	3,795.44	4	4,322.27	4	4,848.35
1/4	119.37	1/4	645.02	1/4	1,170.69	1/4	1,697.92	1/4	2,225.10	1/4	2,751.77	1/4	3,279.21	1/4	3,806.41	1/4	4,333.25	1/4	4,859.30
1/2	130.08	1/2	656.01	1/2	1,181.68	1/2	1,708.89	1/2	2,236.09	1/2	2,762.75	1/2	3,290.20	1/2	3,817.39	1/2	4,344.22	1/2	4,870.25
3/4	140.80	3/4	667.01	3/4	1,192.67	3/4	1,719.87	3/4	2,247.09	3/4	2,773.74	3/4	3,301.20	3/4	3,828.36	3/4	4,355.20	3/4	4,881.19
5	151.51	5	678.00	5	1,203.66	5	1,730.84	5	2,258.08	5	2,784.72	5	3,312.19	5	3,839.34	5	4,366.17	5	4,892.14
1/4	162.46	1/4	688.97	1/4	1,214.65	1/4	1,741.82	1/4	2,269.07	1/4	2,795.70	1/4	3,323.18	1/4	3,850.31	1/4	4,377.12	1/4	4,903.09
1/2	173.41	1/2	699.94	1/2	1,225.64	1/2	1,752.80	1/2	2,280.07	1/2	2,806.68	1/2	3,334.18	1/2	3,861.29	1/2	4,388.08	1/2	4,914.04
3/4	184.36	3/4	710.91	3/4	1,236.63	3/4	1,763.77	3/4	2,291.06	3/4	2,817.66	3/4	3,345.17	3/4	3,872.26	3/4	4,399.03	3/4	4,924.99
6	195.31	6	721.88	6	1,247.62	6	1,774.75	6	2,302.06	6	2,828.64	6	3,356.17	6	3,883.24	6	4,409.98	6	4,935.94
1/4	206.26	1/4	732.78	1/4	1,258.61	1/4	1,785.73	1/4	2,313.05	1/4	2,839.63	1/4	3,367.16	1/4	3,894.22	1/4	4,420.93	1/4	4,946.89
1/2	217.21	1/2	743.68	1/2	1,269.60	1/2	1,796.71	1/2	2,324.05	1/2	2,850.61	1/2	3,378.15	1/2	3,905.19	1/2	4,431.89	1/2	4,957.84
3/4	228.16	3/4	754.57	3/4	1,280.59	3/4	1,807.68	3/4	2,335.04	3/4	2,861.60	3/4	3,389.15	3/4	3,916.17	3/4	4,442.84	3/4	4,968.78
7	239.11	7	765.47	7	1,291.58	7	1,818.66	7	2,346.04	7	2,872.59	7	3,400.14	7	3,927.15	7	4,453.79	7	4,979.73
1/4	250.06	1/4	776.37	1/4	1,302.57	1/4	1,829.64	1/4	2,357.03	1/4	2,883.57	1/4	3,411.13	1/4	3,938.12	1/4	4,464.74	1/4	4,990.68
1/2	261.01	1/2	787.27	1/2	1,313.56	1/2	1,840.61	1/2	2,368.02	1/2	2,894.56	1/2	3,422.12	1/2	3,949.10	1/2	4,475.70	1/2	5,001.63
3/4	271.96	3/4	798.16	3/4	1,324.55	3/4	1,851.59	3/4	2,379.02	3/4	2,905.54	3/4	3,433.12	3/4	3,960.07	3/4	4,486.65	3/4	5,012.58
8	282.91	8	809.06	8	1,335.54	8	1,862.56	8	2,390.01	8	2,916.53	8	3,444.11	8	3,971.05	8	4,497.60	8	5,023.53
1/4	293.86	1/4	819.96	1/4	1,346.53	1/4	1,873.54	1/4	2,401.00	1/4	2,927.52	1/4	3,455.10	1/4	3,982.02	1/4	4,508.55	1/4	5,034.48
1/2	304.81	1/2	830.86	1/2	1,357.51	1/2	1,884.52	1/2	2,412.00	1/2	2,938.51	1/2	3,466.09	1/2	3,993.00	1/2	4,519.51	1/2	5,045.43
3/4	315.76	3/4	841.75	3/4	1,368.50	3/4	1,895.49	3/4	2,422.99	3/4	2,949.49	3/4	3,477.08	3/4	4,003.97	3/4	4,530.46	3/4	5,056.37
9	326.71	9	852.65	9	1,379.48	9	1,906.47	9	2,433.99	9	2,960.48	9	3,488.07	9	4,014.95	9	4,541.41	9	5,067.32
1/4	337.68	1/4	863.55	1/4	1,390.47	1/4	1,917.45	1/4	2,444.96	1/4	2,971.47	1/4	3,499.06	1/4	4,025.92	1/4	4,552.36	1/4	5,078.27
1/2	348.65	1/2	874.45	1/2	1,401.45	1/2	1,928.43	1/2	2,455.94	1/2	2,982.46	1/2	3,510.04	1/2	4,036.90	1/2	4,563.32	1/2	5,089.22
3/4	359.62	3/4	885.34	3/4	1,412.44	3/4	1,939.40	3/4	2,466.91	3/4	2,993.44	3/4	3,521.03	3/4	4,047.87	3/4	4,574.27	3/4	5,100.16
10	370.59	10	896.24	10	1,423.42	10	1,950.38	10	2,477.89	10	3,004.43	10	3,532.02	10	4,058.85	10	4,585.22	10	5,111.11
1/4	381.56	1/4	907.14	1/4	1,434.41	1/4	1,961.36	1/4	2,488.85	1/4	3,015.42	1/4	3,543.00	1/4	4,069.83	1/4	4,596.21	1/4	5,122.06
1/2	392.53	1/2	918.04	1/2	1,445.40	1/2	1,972.34	1/2	2,499.81	1/2	3,026.41	1/2	3,553.97	1/2	4,080.80	1/2	4,607.19	1/2	5,133.01
3/4	403.50	3/4	928.93	3/4	1,456.39	3/4	1,983.31	3/4	2,510.77	3/4	3,037.39	3/4	3,564.95	3/4	4,091.78	3/4	4,618.18	3/4	5,143.96
11	414.47	11	939.83	11	1,467.38	11	1,994.29	11	2,521.73	11	3,048.38	11	3,575.93	11	4,102.76	11	4,629.16	11	5,154.91
1/4	425.44	1/4	950.83	1/4	1,478.37	1/4	2,005.27	1/4	2,532.68	1/4	3,059.37	1/4	3,586.90	1/4	4,113.73	1/4	4,640.15	1/4	5,165.86
1/2	436.41	1/2	961.82	1/2	1,489.35	1/2	2,016.25	1/2	2,543.64	1/2	3,070.36	1/2	3,597.88	1/2	4,124.71	1/2	4,651.13	1/2	5,176.81
3/4	447.37	3/4	972.82	3/4	1,500.34	3/4	2,027.22	3/4	2,554.59	3/4	3,081.34	3/4	3,608.85	3/4	4,135.68	3/4	4,662.12	3/4	5,187.75

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 254T"

4 CENTER INNAGE TABLE

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

GAUGE HEIGHT 15'-00"

10 FT.		11 FT.		12 FT.		13 FT.		14 FT.		15 FT.		16 FT.		17 FT.		18 FT.		19 FT.	
IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN
0	5,198.70	0	5,707.91	0	5,995.67	0	6,283.16	0	6,569.76	0		0		0		0		0	
1/4	5,209.65	1/4	5,713.85	1/4	6,001.67	1/4	6,289.14	1/4	6,574.86	1/4		1/4		1/4		1/4		1/4	
1/2	5,220.60	1/2	5,719.79	1/2	6,007.67	1/2	6,295.11	1/2	6,579.96	1/2		1/2		1/2		1/2		1/2	
3/4	5,231.54	3/4	5,725.73	3/4	6,013.67	3/4	6,301.09	3/4	6,585.06	3/4		3/4		3/4		3/4		3/4	
1	5,242.49	1	5,731.67	1	6,019.67	1	6,307.06	1	6,590.16	1		1		1		1		1	
1/4	5,253.44	1/4	5,737.67	1/4	6,025.67	1/4	6,313.04	1/4	6,594.26	1/4		1/4		1/4		1/4		1/4	
1/2	5,264.39	1/2	5,743.67	1/2	6,031.67	1/2	6,319.02	1/2	6,598.36	1/2		1/2		1/2		1/2		1/2	
3/4	5,275.34	3/4	5,749.67	3/4	6,037.67	3/4	6,324.99	3/4	6,602.46	3/4		3/4		3/4		3/4		3/4	
2	5,286.29	2	5,755.67	2	6,043.67	2	6,330.97	2	6,606.56	2		2		2		2		2	
1/4	5,297.24	1/4	5,761.67	1/4	6,049.67	1/4	6,336.95	1/4	6,609.64	1/4		1/4		1/4		1/4		1/4	
1/2	5,308.19	1/2	5,767.67	1/2	6,055.67	1/2	6,342.92	1/2	6,612.72	1/2		1/2		1/2		1/2		1/2	
3/4	5,319.13	3/4	5,773.67	3/4	6,061.67	3/4	6,348.90	3/4	6,615.79	3/4		3/4		3/4		3/4		3/4	
3	5,330.08	3	5,779.67	3	6,067.67	3	6,354.87	3	6,618.87	3		3		3		3		3	
1/4	5,341.03	1/4	5,785.67	1/4	6,073.67	1/4	6,360.85	1/4	6,620.92	1/4		1/4		1/4		1/4		1/4	
1/2	5,351.98	1/2	5,791.67	1/2	6,079.67	1/2	6,366.82	1/2	6,622.98	1/2		1/2		1/2		1/2		1/2	
3/4	5,362.92	3/4	5,797.67	3/4	6,085.67	3/4	6,372.80	3/4	6,625.03	3/4		3/4		3/4		3/4		3/4	
4	5,373.87	4	5,803.67	4	6,091.67	4	6,378.77	4	6,627.08	4		4		4		4		4	
1/4	5,384.82	1/4	5,809.67	1/4	6,097.67	1/4	6,384.75	1/4	6,628.13	1/4		1/4		1/4		1/4		1/4	
1/2	5,395.77	1/2	5,815.67	1/2	6,103.67	1/2	6,390.73	1/2	6,629.19	1/2		1/2		1/2		1/2		1/2	
3/4	5,406.72	3/4	5,821.67	3/4	6,109.67	3/4	6,396.70	3/4	6,630.24	3/4		3/4		3/4		3/4		3/4	
5	5,417.67	5	5,827.67	5	6,115.67	5	6,402.68	5	6,631.29	5		5		5		5		5	
1/4	5,428.62	1/4	5,833.67	1/4	6,121.67	1/4	6,408.66	1/4	6,631.60	1/4		1/4		1/4		1/4		1/4	
1/2	5,439.57	1/2	5,839.67	1/2	6,127.67	1/2	6,414.63	1/2	6,631.90	1/2		1/2		1/2		1/2		1/2	
3/4	5,450.51	3/4	5,845.67	3/4	6,133.66	3/4	6,420.61	3/4		3/4		3/4		3/4		3/4		3/4	
6	5,461.46	6	5,851.67	6	6,139.66	6	6,426.58	6		6		6		6		6		6	
1/4	5,472.41	1/4	5,857.67	1/4	6,145.66	1/4	6,432.56	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	5,483.36	1/2	5,863.67	1/2	6,151.65	1/2	6,438.54	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	5,494.30	3/4	5,869.67	3/4	6,157.65	3/4	6,444.51	3/4		3/4		3/4		3/4		3/4		3/4	
7	5,505.25	7	5,875.67	7	6,163.64	7	6,450.49	7		7		7		7		7		7	
1/4	5,516.16	1/4	5,881.67	1/4	6,169.62	1/4	6,456.47	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	5,527.08	1/2	5,887.67	1/2	6,175.59	1/2	6,462.44	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	5,537.99	3/4	5,893.67	3/4	6,181.57	3/4	6,468.42	3/4		3/4		3/4		3/4		3/4		3/4	
8	5,548.90	8	5,899.67	8	6,187.54	8	6,474.39	8		8		8		8		8		8	
1/4	5,559.78	1/4	5,905.67	1/4	6,193.52	1/4	6,480.37	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	5,570.65	1/2	5,911.67	1/2	6,199.50	1/2	6,486.34	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	5,581.53	3/4	5,917.67	3/4	6,205.47	3/4	6,492.32	3/4		3/4		3/4		3/4		3/4		3/4	
9	5,592.40	9	5,923.67	9	6,211.45	9	6,498.29	9		9		9		9		9		9	
1/4	5,603.28	1/4	5,929.67	1/4	6,217.43	1/4	6,504.27	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	5,614.16	1/2	5,935.67	1/2	6,223.40	1/2	6,510.25	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	5,625.03	3/4	5,941.67	3/4	6,229.38	3/4	6,516.22	3/4		3/4		3/4		3/4		3/4		3/4	
10	5,635.91	10	5,947.67	10	6,235.35	10	6,522.20	10		10		10		10		10		10	
1/4	5,646.79	1/4	5,953.67	1/4	6,241.33	1/4	6,528.18	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	5,657.66	1/2	5,959.67	1/2	6,247.30	1/2	6,534.15	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	5,668.54	3/4	5,965.67	3/4	6,253.28	3/4	6,540.13	3/4		3/4		3/4		3/4		3/4		3/4	
11	5,679.41	11	5,971.67	11	6,259.25	11	6,546.10	11		11		11		11		11		11	
1/4	5,686.54	1/4	5,977.67	1/4	6,265.23	1/4	6,552.02	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	5,693.66	1/2	5,983.67	1/2	6,271.21	1/2	6,557.93	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	5,700.79	3/4	5,989.67	3/4	6,277.18	3/4	6,563.85	3/4		3/4		3/4		3/4		3/4		3/4	

CERTIFIED CHART FOR THE ABOVE NAMED TANK ONLY.

STRAPPED: 05/16/2006 ITS
DECK MEASUREMENTS: 06/13/2011 SW
REPRINTED: 06/13/2011 SW

CANCELS AND SUPERCEDES
ALL PRIOR TO 06/2011

PRECISION MEASUREMENT
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