



BARGE "WEB 257T"

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

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

LENGTH BETWEEN DRAFT MARKS: 260'-00"

June 8, 2012

**PRECISION MEASUREMENT
& ANALYSIS, INC.**

P.O. Box 2092
 Pearland, Texas 77588

<http://www.pmacorp.net>



BARGE "WEB 257T"

1 CENTER INNAGE TABLE

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

GAUGE HEIGHT 15'-01 3/4"

IN	0 FT.	IN	1 FT.	IN	2 FT.	IN	3 FT.	IN	4 FT.	IN	5 FT.	IN	6 FT.	IN	7 FT.	IN	8 FT.	IN	9 FT.
0	0.42	0	483.52	0	1,039.41	0	1,597.45	0	2,155.33	0	2,713.43	0	3,271.52	0	3,829.62	0	4,387.71	0	4,945.81
1/4	2.36	1/4	495.12	1/4	1,051.04	1/4	1,609.07	1/4	2,166.96	1/4	2,725.06	1/4	3,283.15	1/4	3,841.25	1/4	4,399.34	1/4	4,957.44
1/2	4.29	1/2	506.72	1/2	1,062.67	1/2	1,620.70	1/2	2,178.59	1/2	2,736.68	1/2	3,294.78	1/2	3,852.88	1/2	4,410.97	1/2	4,969.06
3/4	6.23	3/4	518.31	3/4	1,074.29	3/4	1,632.32	3/4	2,190.21	3/4	2,748.31	3/4	3,306.40	3/4	3,864.50	3/4	4,422.59	3/4	4,980.69
1	8.16	1	529.91	1	1,085.92	1	1,643.94	1	2,201.84	1	2,759.93	1	3,318.03	1	3,876.13	1	4,434.22	1	4,992.32
1/4	13.90	1/4	541.51	1/4	1,097.55	1/4	1,655.56	1/4	2,213.47	1/4	2,771.56	1/4	3,329.66	1/4	3,887.76	1/4	4,445.85	1/4	5,003.95
1/2	19.64	1/2	553.10	1/2	1,109.18	1/2	1,667.19	1/2	2,225.10	1/2	2,783.19	1/2	3,341.29	1/2	3,899.38	1/2	4,457.48	1/2	5,015.57
3/4	25.37	3/4	564.70	3/4	1,120.80	3/4	1,678.81	3/4	2,236.72	3/4	2,794.81	3/4	3,352.91	3/4	3,911.01	3/4	4,469.10	3/4	5,027.20
2	31.11	2	576.29	2	1,132.43	2	1,690.43	2	2,248.35	2	2,806.44	2	3,364.54	2	3,922.63	2	4,480.73	2	5,038.83
1/4	40.50	1/4	587.92	1/4	1,144.06	1/4	1,702.05	1/4	2,259.98	1/4	2,818.07	1/4	3,376.17	1/4	3,934.26	1/4	4,492.36	1/4	5,050.45
1/2	49.88	1/2	599.55	1/2	1,155.69	1/2	1,713.68	1/2	2,271.60	1/2	2,829.70	1/2	3,387.80	1/2	3,945.89	1/2	4,503.99	1/2	5,062.08
3/4	59.27	3/4	611.17	3/4	1,167.31	3/4	1,725.30	3/4	2,283.23	3/4	2,841.32	3/4	3,399.42	3/4	3,957.51	3/4	4,515.61	3/4	5,073.70
3	68.65	3	622.80	3	1,178.94	3	1,736.92	3	2,294.85	3	2,852.95	3	3,411.05	3	3,969.14	3	4,527.24	3	5,085.33
1/4	79.96	1/4	634.43	1/4	1,190.57	1/4	1,748.54	1/4	2,306.48	1/4	2,864.58	1/4	3,422.68	1/4	3,980.77	1/4	4,538.87	1/4	5,096.96
1/2	91.28	1/2	646.06	1/2	1,202.19	1/2	1,760.17	1/2	2,318.11	1/2	2,876.21	1/2	3,434.30	1/2	3,992.40	1/2	4,550.49	1/2	5,108.58
3/4	102.59	3/4	657.68	3/4	1,213.82	3/4	1,771.79	3/4	2,329.73	3/4	2,887.83	3/4	3,445.93	3/4	4,004.02	3/4	4,562.12	3/4	5,120.21
4	113.90	4	669.31	4	1,225.44	4	1,783.41	4	2,341.36	4	2,899.46	4	3,457.55	4	4,015.65	4	4,573.75	4	5,131.84
1/4	125.18	1/4	680.94	1/4	1,237.07	1/4	1,795.03	1/4	2,352.99	1/4	2,911.09	1/4	3,469.18	1/4	4,027.28	1/4	4,585.37	1/4	5,143.47
1/2	136.46	1/2	692.57	1/2	1,248.70	1/2	1,806.66	1/2	2,364.62	1/2	2,922.72	1/2	3,480.81	1/2	4,038.91	1/2	4,597.00	1/2	5,155.09
3/4	147.74	3/4	704.19	3/4	1,260.32	3/4	1,818.28	3/4	2,376.24	3/4	2,934.34	3/4	3,492.43	3/4	4,050.53	3/4	4,608.62	3/4	5,166.72
5	159.02	5	715.82	5	1,271.95	5	1,829.90	5	2,387.87	5	2,945.97	5	3,504.06	5	4,062.16	5	4,620.25	5	5,178.35
1/4	170.60	1/4	727.43	1/4	1,283.58	1/4	1,841.52	1/4	2,399.50	1/4	2,957.60	1/4	3,515.69	1/4	4,073.79	1/4	4,631.88	1/4	5,189.98
1/2	182.18	1/2	739.04	1/2	1,295.21	1/2	1,853.15	1/2	2,411.13	1/2	2,969.22	1/2	3,527.32	1/2	4,085.42	1/2	4,643.50	1/2	5,201.60
3/4	193.75	3/4	750.64	3/4	1,306.83	3/4	1,864.77	3/4	2,422.75	3/4	2,980.85	3/4	3,538.94	3/4	4,097.04	3/4	4,655.13	3/4	5,213.23
6	205.33	6	762.25	6	1,318.46	6	1,876.39	6	2,434.38	6	2,992.47	6	3,550.57	6	4,108.67	6	4,666.76	6	5,224.86
1/4	216.91	1/4	773.80	1/4	1,330.09	1/4	1,888.01	1/4	2,446.01	1/4	3,004.10	1/4	3,562.20	1/4	4,120.30	1/4	4,678.39	1/4	5,236.49
1/2	228.49	1/2	785.36	1/2	1,341.72	1/2	1,899.64	1/2	2,457.64	1/2	3,015.73	1/2	3,573.83	1/2	4,131.92	1/2	4,690.01	1/2	5,248.11
3/4	240.07	3/4	796.91	3/4	1,353.34	3/4	1,911.26	3/4	2,469.26	3/4	3,027.35	3/4	3,585.45	3/4	4,143.55	3/4	4,701.64	3/4	5,259.74
7	251.65	7	808.46	7	1,364.97	7	1,922.88	7	2,480.89	7	3,038.98	7	3,597.08	7	4,155.17	7	4,713.27	7	5,271.37
1/4	263.23	1/4	820.01	1/4	1,376.60	1/4	1,934.50	1/4	2,492.52	1/4	3,050.61	1/4	3,608.71	1/4	4,166.80	1/4	4,724.90	1/4	5,282.99
1/2	274.81	1/2	831.55	1/2	1,388.22	1/2	1,946.13	1/2	2,504.14	1/2	3,062.24	1/2	3,620.34	1/2	4,178.43	1/2	4,736.52	1/2	5,294.62
3/4	286.38	3/4	843.10	3/4	1,399.85	3/4	1,957.75	3/4	2,515.77	3/4	3,073.86	3/4	3,631.96	3/4	4,190.05	3/4	4,748.15	3/4	5,306.24
8	297.96	8	854.64	8	1,411.47	8	1,969.37	8	2,527.39	8	3,085.49	8	3,643.59	8	4,201.68	8	4,759.78	8	5,317.87
1/4	309.53	1/4	866.16	1/4	1,423.09	1/4	1,980.99	1/4	2,539.02	1/4	3,097.12	1/4	3,655.22	1/4	4,213.31	1/4	4,771.41	1/4	5,329.50
1/2	321.11	1/2	877.69	1/2	1,434.72	1/2	1,992.62	1/2	2,550.65	1/2	3,108.75	1/2	3,666.84	1/2	4,224.94	1/2	4,783.03	1/2	5,341.12
3/4	332.68	3/4	889.21	3/4	1,446.34	3/4	2,004.24	3/4	2,562.27	3/4	3,120.37	3/4	3,678.47	3/4	4,236.56	3/4	4,794.66	3/4	5,352.75
9	344.25	9	900.73	9	1,457.96	9	2,015.86	9	2,573.90	9	3,132.00	9	3,690.09	9	4,248.19	9	4,806.29	9	5,364.38
1/4	355.85	1/4	912.25	1/4	1,469.58	1/4	2,027.48	1/4	2,585.53	1/4	3,143.63	1/4	3,701.72	1/4	4,259.82	1/4	4,817.91	1/4	5,376.01
1/2	367.45	1/2	923.78	1/2	1,481.20	1/2	2,039.11	1/2	2,597.16	1/2	3,155.26	1/2	3,713.35	1/2	4,271.45	1/2	4,829.54	1/2	5,387.63
3/4	379.05	3/4	935.30	3/4	1,492.82	3/4	2,050.73	3/4	2,608.78	3/4	3,166.88	3/4	3,724.97	3/4	4,283.07	3/4	4,841.16	3/4	5,399.26
10	390.65	10	946.82	10	1,504.44	10	2,062.35	10	2,620.41	10	3,178.51	10	3,736.60	10	4,294.70	10	4,852.79	10	5,410.89
1/4	402.25	1/4	958.34	1/4	1,516.07	1/4	2,073.97	1/4	2,632.04	1/4	3,190.14	1/4	3,748.23	1/4	4,306.33	1/4	4,864.42	1/4	5,422.52
1/2	413.85	1/2	969.86	1/2	1,527.70	1/2	2,085.60	1/2	2,643.67	1/2	3,201.76	1/2	3,759.86	1/2	4,317.96	1/2	4,876.04	1/2	5,434.14
3/4	425.45	3/4	981.38	3/4	1,539.32	3/4	2,097.22	3/4	2,655.29	3/4	3,213.39	3/4	3,771.48	3/4	4,329.58	3/4	4,887.67	3/4	5,445.77
11	437.05	11	992.90	11	1,550.95	11	2,108.84	11	2,666.92	11	3,225.01	11	3,783.11	11	4,341.21	11	4,899.30	11	5,457.40
1/4	448.67	1/4	1,004.53	1/4	1,562.58	1/4	2,120.46	1/4	2,678.55	1/4	3,236.64	1/4	3,794.74	1/4	4,352.84	1/4	4,910.93	1/4	5,469.03
1/2	460.29	1/2	1,016.16	1/2	1,574.20	1/2	2,132.09	1/2	2,690.18	1/2	3,248.27	1/2	3,806.37	1/2	4,364.46	1/2	4,922.55	1/2	5,480.65
3/4	471.90	3/4	1,027.78	3/4	1,585.83	3/4	2,143.71	3/4	2,701.80	3/4	3,259.89	3/4	3,817.99	3/4	4,376.09	3/4	4,934.18	3/4	5,492.28

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 31'-06" FORWARD OF AFT BULKHEAD.

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



BARGE "WEB 257T"

1 CENTER INNAGE TABLE

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

GAUGE HEIGHT 15'-01 3/4"

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	
0	5,503.91	0	6,062.00	0	6,620.10	0	7,178.19	0	7,736.37	0		0		0		0		0	
1/4	5,515.53	1/4	6,073.63	1/4	6,631.73	1/4	7,189.82	1/4	7,748.00	1/4		1/4		1/4		1/4		1/4	
1/2	5,527.16	1/2	6,085.25	1/2	6,643.35	1/2	7,201.44	1/2	7,759.62	1/2		1/2		1/2		1/2		1/2	
3/4	5,538.78	3/4	6,096.88	3/4	6,654.98	3/4	7,213.07	3/4	7,771.25	3/4		3/4		3/4		3/4		3/4	
1	5,550.41	1	6,108.51	1	6,666.61	1	7,224.70	1	7,782.88	1		1		1		1		1	
1/4	5,562.04	1/4	6,120.14	1/4	6,678.23	1/4	7,236.33	1/4	7,794.51	1/4		1/4		1/4		1/4		1/4	
1/2	5,573.66	1/2	6,131.76	1/2	6,689.86	1/2	7,247.95	1/2	7,806.14	1/2		1/2		1/2		1/2		1/2	
3/4	5,585.29	3/4	6,143.39	3/4	6,701.48	3/4	7,259.58	3/4	7,817.77	3/4		3/4		3/4		3/4		3/4	
2	5,596.92	2	6,155.02	2	6,713.11	2	7,271.21	2	7,829.40	2		2		2		2		2	
1/4	5,608.55	1/4	6,166.65	1/4	6,724.74	1/4	7,282.84	1/4	7,840.91	1/4		1/4		1/4		1/4		1/4	
1/2	5,620.17	1/2	6,178.27	1/2	6,736.36	1/2	7,294.47	1/2	7,852.42	1/2		1/2		1/2		1/2		1/2	
3/4	5,631.80	3/4	6,189.90	3/4	6,747.99	3/4	7,306.10	3/4	7,863.94	3/4		3/4		3/4		3/4		3/4	
3	5,643.43	3	6,201.53	3	6,759.62	3	7,317.73	3	7,875.45	3		3		3		3		3	
1/4	5,655.06	1/4	6,213.15	1/4	6,771.25	1/4	7,329.36	1/4	7,885.45	1/4		1/4		1/4		1/4		1/4	
1/2	5,666.68	1/2	6,224.78	1/2	6,782.87	1/2	7,340.98	1/2	7,895.45	1/2		1/2		1/2		1/2		1/2	
3/4	5,678.31	3/4	6,236.40	3/4	6,794.50	3/4	7,352.61	3/4	7,905.45	3/4		3/4		3/4		3/4		3/4	
4	5,689.94	4	6,248.03	4	6,806.13	4	7,364.24	4	7,915.45	4		4		4		4		4	
1/4	5,701.57	1/4	6,259.66	1/4	6,817.76	1/4	7,375.87	1/4	7,923.59	1/4		1/4		1/4		1/4		1/4	
1/2	5,713.19	1/2	6,271.28	1/2	6,829.38	1/2	7,387.50	1/2	7,931.73	1/2		1/2		1/2		1/2		1/2	
3/4	5,724.82	3/4	6,282.91	3/4	6,841.01	3/4	7,399.13	3/4	7,939.87	3/4		3/4		3/4		3/4		3/4	
5	5,736.45	5	6,294.54	5	6,852.64	5	7,410.76	5	7,948.01	5		5		5		5		5	
1/4	5,748.07	1/4	6,306.17	1/4	6,864.27	1/4	7,422.39	1/4	7,954.29	1/4		1/4		1/4		1/4		1/4	
1/2	5,759.70	1/2	6,317.79	1/2	6,875.89	1/2	7,434.01	1/2	7,960.56	1/2		1/2		1/2		1/2		1/2	
3/4	5,771.32	3/4	6,329.42	3/4	6,887.52	3/4	7,445.64	3/4	7,966.84	3/4		3/4		3/4		3/4		3/4	
6	5,782.95	6	6,341.05	6	6,899.15	6	7,457.27	6	7,973.12	6		6		6		6		6	
1/4	5,794.58	1/4	6,352.68	1/4	6,910.77	1/4	7,468.90	1/4	7,977.54	1/4		1/4		1/4		1/4		1/4	
1/2	5,806.20	1/2	6,364.30	1/2	6,922.40	1/2	7,480.53	1/2	7,981.96	1/2		1/2		1/2		1/2		1/2	
3/4	5,817.83	3/4	6,375.93	3/4	6,934.02	3/4	7,492.16	3/4	7,986.38	3/4		3/4		3/4		3/4		3/4	
7	5,829.46	7	6,387.56	7	6,945.65	7	7,503.79	7	7,990.80	7		7		7		7		7	
1/4	5,841.09	1/4	6,399.19	1/4	6,957.28	1/4	7,515.42	1/4	7,993.35	1/4		1/4		1/4		1/4		1/4	
1/2	5,852.71	1/2	6,410.81	1/2	6,968.90	1/2	7,527.05	1/2	7,995.91	1/2		1/2		1/2		1/2		1/2	
3/4	5,864.34	3/4	6,422.44	3/4	6,980.53	3/4	7,538.68	3/4	7,998.46	3/4		3/4		3/4		3/4		3/4	
8	5,875.97	8	6,434.07	8	6,992.16	8	7,550.31	8	8,001.02	8		8		8		8		8	
1/4	5,887.60	1/4	6,445.69	1/4	7,003.79	1/4	7,561.94	1/4	8,002.18	1/4		1/4		1/4		1/4		1/4	
1/2	5,899.22	1/2	6,457.32	1/2	7,015.41	1/2	7,573.56	1/2	8,003.35	1/2		1/2		1/2		1/2		1/2	
3/4	5,910.85	3/4	6,468.94	3/4	7,027.04	3/4	7,585.19	3/4		3/4		3/4		3/4		3/4		3/4	
9	5,922.48	9	6,480.57	9	7,038.67	9	7,596.82	9		9		9		9		9		9	
1/4	5,934.11	1/4	6,492.20	1/4	7,050.30	1/4	7,608.45	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	5,945.73	1/2	6,503.82	1/2	7,061.92	1/2	7,620.08	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	5,957.36	3/4	6,515.45	3/4	7,073.55	3/4	7,631.71	3/4		3/4		3/4		3/4		3/4		3/4	
10	5,968.99	10	6,527.08	10	7,085.18	10	7,643.34	10		10		10		10		10		10	
1/4	5,980.61	1/4	6,538.71	1/4	7,096.81	1/4	7,654.97	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	5,992.24	1/2	6,550.33	1/2	7,108.43	1/2	7,666.59	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	6,003.86	3/4	6,561.96	3/4	7,120.06	3/4	7,678.22	3/4		3/4		3/4		3/4		3/4		3/4	
11	6,015.49	11	6,573.59	11	7,131.69	11	7,689.85	11		11		11		11		11		11	
1/4	6,027.12	1/4	6,585.22	1/4	7,143.31	1/4	7,701.48	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	6,038.74	1/2	6,596.84	1/2	7,154.94	1/2	7,713.11	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	6,050.37	3/4	6,608.47	3/4	7,166.56	3/4	7,724.74	3/4		3/4		3/4		3/4		3/4		3/4	

CERTIFIED CHART FOR THE ABOVE NAMED TANK ONLY.

STRAPPED: 04/24/2006 ITS
DECK MEASUREMENTS: 06/04/2012 SW CL
REPRINTED: 06/08/2012 SW

CANCELS AND SUPERCEDES
ALL PRIOR TO 06/2012

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



BARGE "WEB 257T"

2 PORT INNAGE TABLE

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

GAUGE HEIGHT 14'-09 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	8.63	0	260.73	0	522.29	0	785.15	0	1,047.89	0	1,310.82	0	1,573.75	0	1,836.68	0	2,099.61	0	2,362.53
1/4	12.17	1/4	266.19	1/4	527.77	1/4	790.62	1/4	1,053.37	1/4	1,316.30	1/4	1,579.23	1/4	1,842.16	1/4	2,105.09	1/4	2,368.01
1/2	15.71	1/2	271.66	1/2	533.25	1/2	796.10	1/2	1,058.85	1/2	1,321.78	1/2	1,584.71	1/2	1,847.63	1/2	2,110.56	1/2	2,373.49
3/4	19.24	3/4	277.12	3/4	538.72	3/4	801.57	3/4	1,064.32	3/4	1,327.25	3/4	1,590.18	3/4	1,853.11	3/4	2,116.04	3/4	2,378.97
1	22.78	1	282.58	1	544.20	1	807.05	1	1,069.80	1	1,332.73	1	1,595.66	1	1,858.59	1	2,121.52	1	2,384.45
1/4	27.88	1/4	288.04	1/4	549.68	1/4	812.52	1/4	1,075.28	1/4	1,338.21	1/4	1,601.14	1/4	1,864.07	1/4	2,127.00	1/4	2,389.93
1/2	32.98	1/2	293.51	1/2	555.16	1/2	817.99	1/2	1,080.76	1/2	1,343.69	1/2	1,606.61	1/2	1,869.54	1/2	2,132.47	1/2	2,395.40
3/4	38.07	3/4	298.97	3/4	560.63	3/4	823.47	3/4	1,086.23	3/4	1,349.16	3/4	1,612.09	3/4	1,875.02	3/4	2,137.95	3/4	2,400.88
2	43.17	2	304.43	2	566.11	2	828.94	2	1,091.71	2	1,354.64	2	1,617.57	2	1,880.50	2	2,143.43	2	2,406.36
1/4	48.50	1/4	309.89	1/4	571.59	1/4	834.41	1/4	1,097.19	1/4	1,360.12	1/4	1,623.05	1/4	1,885.98	1/4	2,148.91	1/4	2,411.84
1/2	53.83	1/2	315.36	1/2	577.07	1/2	839.88	1/2	1,102.67	1/2	1,365.60	1/2	1,628.52	1/2	1,891.45	1/2	2,154.38	1/2	2,417.31
3/4	59.15	3/4	320.82	3/4	582.54	3/4	845.36	3/4	1,108.14	3/4	1,371.07	3/4	1,634.00	3/4	1,896.93	3/4	2,159.86	3/4	2,422.79
3	64.48	3	326.28	3	588.02	3	850.83	3	1,113.62	3	1,376.55	3	1,639.48	3	1,902.41	3	2,165.34	3	2,428.27
1/4	69.87	1/4	331.74	1/4	593.50	1/4	856.30	1/4	1,119.10	1/4	1,382.03	1/4	1,644.96	1/4	1,907.89	1/4	2,170.82	1/4	2,433.75
1/2	75.26	1/2	337.20	1/2	598.97	1/2	861.77	1/2	1,124.58	1/2	1,387.51	1/2	1,650.43	1/2	1,913.36	1/2	2,176.29	1/2	2,439.22
3/4	80.65	3/4	342.66	3/4	604.45	3/4	867.25	3/4	1,130.05	3/4	1,392.98	3/4	1,655.91	3/4	1,918.84	3/4	2,181.77	3/4	2,444.70
4	86.04	4	348.12	4	609.93	4	872.72	4	1,135.53	4	1,398.46	4	1,661.39	4	1,924.32	4	2,187.25	4	2,450.18
1/4	91.49	1/4	353.56	1/4	615.41	1/4	878.19	1/4	1,141.01	1/4	1,403.94	1/4	1,666.87	1/4	1,929.80	1/4	2,192.73	1/4	2,455.66
1/2	96.95	1/2	358.99	1/2	620.89	1/2	883.66	1/2	1,146.49	1/2	1,409.42	1/2	1,672.34	1/2	1,935.27	1/2	2,198.20	1/2	2,461.13
3/4	102.40	3/4	364.43	3/4	626.37	3/4	889.14	3/4	1,151.96	3/4	1,414.89	3/4	1,677.82	3/4	1,940.75	3/4	2,203.68	3/4	2,466.61
5	107.85	5	369.86	5	631.85	5	894.61	5	1,157.44	5	1,420.37	5	1,683.30	5	1,946.23	5	2,209.16	5	2,472.09
1/4	113.30	1/4	375.29	1/4	637.33	1/4	900.08	1/4	1,162.92	1/4	1,425.85	1/4	1,688.78	1/4	1,951.71	1/4	2,214.64	1/4	2,477.57
1/2	118.76	1/2	380.71	1/2	642.80	1/2	905.56	1/2	1,168.40	1/2	1,431.33	1/2	1,694.25	1/2	1,957.18	1/2	2,220.11	1/2	2,483.04
3/4	124.21	3/4	386.14	3/4	648.28	3/4	911.03	3/4	1,173.87	3/4	1,436.80	3/4	1,699.73	3/4	1,962.66	3/4	2,225.59	3/4	2,488.52
6	129.66	6	391.56	6	653.76	6	916.51	6	1,179.35	6	1,442.28	6	1,705.21	6	1,968.14	6	2,231.07	6	2,494.00
1/4	135.12	1/4	396.99	1/4	659.24	1/4	921.98	1/4	1,184.83	1/4	1,447.76	1/4	1,710.69	1/4	1,973.62	1/4	2,236.55	1/4	2,499.48
1/2	140.57	1/2	402.41	1/2	664.71	1/2	927.45	1/2	1,190.31	1/2	1,453.24	1/2	1,716.16	1/2	1,979.09	1/2	2,242.02	1/2	2,504.95
3/4	146.03	3/4	407.84	3/4	670.19	3/4	932.93	3/4	1,195.78	3/4	1,458.71	3/4	1,721.64	3/4	1,984.57	3/4	2,247.50	3/4	2,510.43
7	151.48	7	413.26	7	675.67	7	938.40	7	1,201.26	7	1,464.19	7	1,727.12	7	1,990.05	7	2,252.98	7	2,515.91
1/4	156.94	1/4	418.69	1/4	681.14	1/4	943.87	1/4	1,206.74	1/4	1,469.67	1/4	1,732.60	1/4	1,995.53	1/4	2,258.46	1/4	2,521.39
1/2	162.40	1/2	424.11	1/2	686.62	1/2	949.34	1/2	1,212.22	1/2	1,475.15	1/2	1,738.07	1/2	2,001.00	1/2	2,263.93	1/2	2,526.86
3/4	167.85	3/4	429.54	3/4	692.09	3/4	954.82	3/4	1,217.69	3/4	1,480.62	3/4	1,743.55	3/4	2,006.48	3/4	2,269.41	3/4	2,532.34
8	173.31	8	434.96	8	697.57	8	960.29	8	1,223.17	8	1,486.10	8	1,749.03	8	2,011.96	8	2,274.89	8	2,537.82
1/4	178.78	1/4	440.39	1/4	703.04	1/4	965.76	1/4	1,228.65	1/4	1,491.58	1/4	1,754.51	1/4	2,017.44	1/4	2,280.37	1/4	2,543.30
1/2	184.24	1/2	445.81	1/2	708.52	1/2	971.23	1/2	1,234.13	1/2	1,497.06	1/2	1,759.98	1/2	2,022.91	1/2	2,285.84	1/2	2,548.77
3/4	189.71	3/4	451.24	3/4	713.99	3/4	976.71	3/4	1,239.60	3/4	1,502.53	3/4	1,765.46	3/4	2,028.39	3/4	2,291.32	3/4	2,554.25
9	195.17	9	456.66	9	719.47	9	982.18	9	1,245.08	9	1,508.01	9	1,770.94	9	2,033.87	9	2,296.80	9	2,559.73
1/4	200.64	1/4	462.11	1/4	724.94	1/4	987.65	1/4	1,250.56	1/4	1,513.49	1/4	1,776.42	1/4	2,039.35	1/4	2,302.28	1/4	2,565.21
1/2	206.10	1/2	467.57	1/2	730.42	1/2	993.12	1/2	1,256.04	1/2	1,518.97	1/2	1,781.89	1/2	2,044.82	1/2	2,307.75	1/2	2,570.68
3/4	211.57	3/4	473.02	3/4	735.89	3/4	998.60	3/4	1,261.51	3/4	1,524.44	3/4	1,787.37	3/4	2,050.30	3/4	2,313.23	3/4	2,576.16
10	217.03	10	478.47	10	741.37	10	1,004.07	10	1,266.99	10	1,529.92	10	1,792.85	10	2,055.78	10	2,318.71	10	2,581.64
1/4	222.49	1/4	483.95	1/4	746.84	1/4	1,009.55	1/4	1,272.47	1/4	1,535.40	1/4	1,798.33	1/4	2,061.26	1/4	2,324.19	1/4	2,587.12
1/2	227.96	1/2	489.43	1/2	752.31	1/2	1,015.03	1/2	1,277.95	1/2	1,540.88	1/2	1,803.80	1/2	2,066.73	1/2	2,329.66	1/2	2,592.59
3/4	233.42	3/4	494.90	3/4	757.79	3/4	1,020.50	3/4	1,283.43	3/4	1,546.36	3/4	1,809.28	3/4	2,072.21	3/4	2,335.14	3/4	2,598.07
11	238.88	11	500.38	11	763.26	11	1,025.98	11	1,288.91	11	1,551.84	11	1,814.76	11	2,077.69	11	2,340.62	11	2,603.55
1/4	244.34	1/4	505.86	1/4	768.73	1/4	1,031.46	1/4	1,294.39	1/4	1,557.32	1/4	1,820.24	1/4	2,083.17	1/4	2,346.10	1/4	2,609.03
1/2	249.81	1/2	511.34	1/2	774.20	1/2	1,036.94	1/2	1,299.87	1/2	1,562.80	1/2	1,825.72	1/2	2,088.65	1/2	2,351.57	1/2	2,614.50
3/4	255.27	3/4	516.81	3/4	779.68	3/4	1,042.41	3/4	1,305.34	3/4	1,568.27	3/4	1,831.20	3/4	2,094.13	3/4	2,357.05	3/4	2,619.98

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 257T"

2 PORT INNAGE TABLE

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

GAUGE HEIGHT 14'-09 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	2,625.46	0	2,888.39	0	3,151.32	0	3,414.25	0	3,677.22	0		0		0		0		0	
1/4	2,630.94	1/4	2,893.87	1/4	3,156.80	1/4	3,419.73	1/4	3,682.70	1/4		1/4		1/4		1/4		1/4	
1/2	2,636.42	1/2	2,899.34	1/2	3,162.27	1/2	3,425.20	1/2	3,688.18	1/2		1/2		1/2		1/2		1/2	
3/4	2,641.90	3/4	2,904.82	3/4	3,167.75	3/4	3,430.68	3/4	3,693.66	3/4		3/4		3/4		3/4		3/4	
1	2,647.38	1	2,910.30	1	3,173.23	1	3,436.16	1	3,699.14	1		1		1		1		1	
1/4	2,652.86	1/4	2,915.78	1/4	3,178.71	1/4	3,441.64	1/4	3,704.05	1/4		1/4		1/4		1/4		1/4	
1/2	2,658.33	1/2	2,921.26	1/2	3,184.19	1/2	3,447.12	1/2	3,708.95	1/2		1/2		1/2		1/2		1/2	
3/4	2,663.81	3/4	2,926.74	3/4	3,189.67	3/4	3,452.60	3/4	3,713.86	3/4		3/4		3/4		3/4		3/4	
2	2,669.29	2	2,932.22	2	3,195.15	2	3,458.08	2	3,718.77	2		2		2		2		2	
1/4	2,674.77	1/4	2,937.70	1/4	3,200.63	1/4	3,463.56	1/4	3,722.76	1/4		1/4		1/4		1/4		1/4	
1/2	2,680.24	1/2	2,943.17	1/2	3,206.10	1/2	3,469.03	1/2	3,726.76	1/2		1/2		1/2		1/2		1/2	
3/4	2,685.72	3/4	2,948.65	3/4	3,211.58	3/4	3,474.51	3/4	3,730.75	3/4		3/4		3/4		3/4		3/4	
3	2,691.20	3	2,954.13	3	3,217.06	3	3,479.99	3	3,734.75	3		3		3		3		3	
1/4	2,696.68	1/4	2,959.61	1/4	3,222.54	1/4	3,485.47	1/4	3,737.83	1/4		1/4		1/4		1/4		1/4	
1/2	2,702.15	1/2	2,965.08	1/2	3,228.01	1/2	3,490.95	1/2	3,740.91	1/2		1/2		1/2		1/2		1/2	
3/4	2,707.63	3/4	2,970.56	3/4	3,233.49	3/4	3,496.43	3/4	3,743.99	3/4		3/4		3/4		3/4		3/4	
4	2,713.11	4	2,976.04	4	3,238.97	4	3,501.91	4	3,747.07	4		4		4		4		4	
1/4	2,718.59	1/4	2,981.52	1/4	3,244.45	1/4	3,507.39	1/4	3,749.24	1/4		1/4		1/4		1/4		1/4	
1/2	2,724.06	1/2	2,986.99	1/2	3,249.92	1/2	3,512.86	1/2	3,751.40	1/2		1/2		1/2		1/2		1/2	
3/4	2,729.54	3/4	2,992.47	3/4	3,255.40	3/4	3,518.34	3/4	3,753.57	3/4		3/4		3/4		3/4		3/4	
5	2,735.02	5	2,997.95	5	3,260.88	5	3,523.82	5	3,755.74	5		5		5		5		5	
1/4	2,740.50	1/4	3,003.43	1/4	3,266.36	1/4	3,529.30	1/4	3,756.99	1/4		1/4		1/4		1/4		1/4	
1/2	2,745.97	1/2	3,008.90	1/2	3,271.83	1/2	3,534.78	1/2	3,758.25	1/2		1/2		1/2		1/2		1/2	
3/4	2,751.45	3/4	3,014.38	3/4	3,277.31	3/4	3,540.26	3/4	3,759.50	3/4		3/4		3/4		3/4		3/4	
6	2,756.93	6	3,019.86	6	3,282.79	6	3,545.74	6	3,760.76	6		6		6		6		6	
1/4	2,762.41	1/4	3,025.34	1/4	3,288.27	1/4	3,551.22	1/4	3,761.22	1/4		1/4		1/4		1/4		1/4	
1/2	2,767.88	1/2	3,030.81	1/2	3,293.74	1/2	3,556.69	1/2	3,761.67	1/2		1/2		1/2		1/2		1/2	
3/4	2,773.36	3/4	3,036.29	3/4	3,299.22	3/4	3,562.17	3/4	3,762.13	3/4		3/4		3/4		3/4		3/4	
7	2,778.84	7	3,041.77	7	3,304.70	7	3,567.65	7		7		7		7		7		7	
1/4	2,784.32	1/4	3,047.25	1/4	3,310.18	1/4	3,573.13	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	2,789.79	1/2	3,052.72	1/2	3,315.65	1/2	3,578.60	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	2,795.27	3/4	3,058.20	3/4	3,321.13	3/4	3,584.08	3/4		3/4		3/4		3/4		3/4		3/4	
8	2,800.75	8	3,063.68	8	3,326.61	8	3,589.56	8		8		8		8		8		8	
1/4	2,806.23	1/4	3,069.16	1/4	3,332.09	1/4	3,595.04	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	2,811.70	1/2	3,074.63	1/2	3,337.56	1/2	3,600.52	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	2,817.18	3/4	3,080.11	3/4	3,343.04	3/4	3,606.00	3/4		3/4		3/4		3/4		3/4		3/4	
9	2,822.66	9	3,085.59	9	3,348.52	9	3,611.48	9		9		9		9		9		9	
1/4	2,828.14	1/4	3,091.07	1/4	3,354.00	1/4	3,616.96	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	2,833.61	1/2	3,096.54	1/2	3,359.47	1/2	3,622.43	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	2,839.09	3/4	3,102.02	3/4	3,364.95	3/4	3,627.91	3/4		3/4		3/4		3/4		3/4		3/4	
10	2,844.57	10	3,107.50	10	3,370.43	10	3,633.39	10		10		10		10		10		10	
1/4	2,850.05	1/4	3,112.98	1/4	3,375.91	1/4	3,638.87	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	2,855.52	1/2	3,118.45	1/2	3,381.38	1/2	3,644.35	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	2,861.00	3/4	3,123.93	3/4	3,386.86	3/4	3,649.83	3/4		3/4		3/4		3/4		3/4		3/4	
11	2,866.48	11	3,129.41	11	3,392.34	11	3,655.31	11		11		11		11		11		11	
1/4	2,871.96	1/4	3,134.89	1/4	3,397.82	1/4	3,660.79	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	2,877.43	1/2	3,140.36	1/2	3,403.29	1/2	3,666.26	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	2,882.91	3/4	3,145.84	3/4	3,408.77	3/4	3,671.74	3/4		3/4		3/4		3/4		3/4		3/4	

CERTIFIED CHART FOR THE ABOVE NAMED TANK ONLY.

STRAPPED: 04/24/2006 ITS
DECK MEASUREMENTS: 06/04/2012 SW CL
REPRINTED: 06/08/2012 SW

CANCELS AND SUPERCEDES
ALL PRIOR TO 06/2012

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



BARGE "WEB 257T"

2 STBD INNAGE TABLE

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

GAUGE HEIGHT 14'-09 1/4"

IN	0 FT.	IN	1 FT.	IN	2 FT.	IN	3 FT.	IN	4 FT.	IN	5 FT.	IN	6 FT.	IN	7 FT.	IN	8 FT.	IN	9 FT.
0	8.62	0	260.57	0	521.98	0	784.58	0	1,046.50	0	1,309.28	0	1,572.06	0	1,834.83	0	2,097.61	0	2,360.38
1/4	12.16	1/4	266.03	1/4	527.46	1/4	790.04	1/4	1,051.98	1/4	1,314.76	1/4	1,577.53	1/4	1,840.30	1/4	2,103.08	1/4	2,365.85
1/2	15.70	1/2	271.49	1/2	532.93	1/2	795.49	1/2	1,057.45	1/2	1,320.23	1/2	1,583.01	1/2	1,845.78	1/2	2,108.56	1/2	2,371.33
3/4	19.23	3/4	276.95	3/4	538.41	3/4	800.95	3/4	1,062.93	3/4	1,325.71	3/4	1,588.48	3/4	1,851.25	3/4	2,114.03	3/4	2,376.80
1	22.77	1	282.41	1	543.88	1	806.40	1	1,068.40	1	1,331.18	1	1,593.95	1	1,856.73	1	2,119.51	1	2,382.28
1/4	27.87	1/4	287.87	1/4	549.36	1/4	811.86	1/4	1,073.88	1/4	1,336.66	1/4	1,599.43	1/4	1,862.20	1/4	2,124.98	1/4	2,387.75
1/2	32.96	1/2	293.33	1/2	554.83	1/2	817.31	1/2	1,079.35	1/2	1,342.13	1/2	1,604.90	1/2	1,867.68	1/2	2,130.45	1/2	2,393.23
3/4	38.06	3/4	298.79	3/4	560.31	3/4	822.77	3/4	1,084.83	3/4	1,347.61	3/4	1,610.38	3/4	1,873.15	3/4	2,135.93	3/4	2,398.70
2	43.15	2	304.25	2	565.78	2	828.22	2	1,090.30	2	1,353.08	2	1,615.85	2	1,878.63	2	2,141.40	2	2,404.18
1/4	48.47	1/4	309.71	1/4	571.26	1/4	833.67	1/4	1,095.78	1/4	1,358.55	1/4	1,621.33	1/4	1,884.10	1/4	2,146.87	1/4	2,409.65
1/2	53.80	1/2	315.17	1/2	576.73	1/2	839.13	1/2	1,101.25	1/2	1,364.03	1/2	1,626.80	1/2	1,889.58	1/2	2,152.35	1/2	2,415.13
3/4	59.12	3/4	320.62	3/4	582.21	3/4	844.58	3/4	1,106.73	3/4	1,369.50	3/4	1,632.28	3/4	1,895.05	3/4	2,157.82	3/4	2,420.60
3	64.44	3	326.08	3	587.68	3	850.03	3	1,112.20	3	1,374.97	3	1,637.75	3	1,900.53	3	2,163.30	3	2,426.08
1/4	69.83	1/4	331.54	1/4	593.16	1/4	855.49	1/4	1,117.68	1/4	1,380.45	1/4	1,643.23	1/4	1,906.00	1/4	2,168.77	1/4	2,431.55
1/2	75.22	1/2	337.00	1/2	598.63	1/2	860.94	1/2	1,123.15	1/2	1,385.92	1/2	1,648.70	1/2	1,911.47	1/2	2,174.25	1/2	2,437.02
3/4	80.60	3/4	342.46	3/4	604.11	3/4	866.40	3/4	1,128.63	3/4	1,391.40	3/4	1,654.18	3/4	1,916.95	3/4	2,179.72	3/4	2,442.50
4	85.99	4	347.92	4	609.58	4	871.85	4	1,134.10	4	1,396.87	4	1,659.65	4	1,922.42	4	2,185.20	4	2,447.97
1/4	91.44	1/4	353.35	1/4	615.05	1/4	877.31	1/4	1,139.57	1/4	1,402.35	1/4	1,665.13	1/4	1,927.89	1/4	2,190.67	1/4	2,453.44
1/2	96.89	1/2	358.78	1/2	620.53	1/2	882.76	1/2	1,145.05	1/2	1,407.82	1/2	1,670.60	1/2	1,933.37	1/2	2,196.15	1/2	2,458.92
3/4	102.34	3/4	364.21	3/4	626.00	3/4	888.22	3/4	1,150.52	3/4	1,413.30	3/4	1,676.08	3/4	1,938.84	3/4	2,201.62	3/4	2,464.39
5	107.79	5	369.64	5	631.47	5	893.67	5	1,155.99	5	1,418.77	5	1,681.55	5	1,944.32	5	2,207.10	5	2,469.87
1/4	113.24	1/4	375.06	1/4	636.95	1/4	899.12	1/4	1,161.47	1/4	1,424.25	1/4	1,687.02	1/4	1,949.79	1/4	2,212.57	1/4	2,475.34
1/2	118.69	1/2	380.49	1/2	642.42	1/2	904.58	1/2	1,166.94	1/2	1,429.72	1/2	1,692.50	1/2	1,955.27	1/2	2,218.05	1/2	2,480.82
3/4	124.14	3/4	385.91	3/4	647.90	3/4	910.03	3/4	1,172.42	3/4	1,435.20	3/4	1,697.97	3/4	1,960.74	3/4	2,223.52	3/4	2,486.29
6	129.59	6	391.33	6	653.37	6	915.48	6	1,177.89	6	1,440.67	6	1,703.44	6	1,966.22	6	2,229.00	6	2,491.77
1/4	135.04	1/4	396.75	1/4	658.85	1/4	920.94	1/4	1,183.37	1/4	1,446.15	1/4	1,708.92	1/4	1,971.69	1/4	2,234.47	1/4	2,497.24
1/2	140.49	1/2	402.18	1/2	664.32	1/2	926.39	1/2	1,188.84	1/2	1,451.62	1/2	1,714.39	1/2	1,977.17	1/2	2,239.94	1/2	2,502.72
3/4	145.94	3/4	407.60	3/4	669.80	3/4	931.85	3/4	1,194.32	3/4	1,457.10	3/4	1,719.87	3/4	1,982.64	3/4	2,245.42	3/4	2,508.19
7	151.39	7	413.02	7	675.27	7	937.30	7	1,199.79	7	1,462.57	7	1,725.34	7	1,988.12	7	2,250.89	7	2,513.67
1/4	156.85	1/4	418.44	1/4	680.74	1/4	942.76	1/4	1,205.27	1/4	1,468.04	1/4	1,730.81	1/4	1,993.59	1/4	2,256.36	1/4	2,519.14
1/2	162.30	1/2	423.87	1/2	686.22	1/2	948.21	1/2	1,210.74	1/2	1,473.52	1/2	1,736.29	1/2	1,999.07	1/2	2,261.84	1/2	2,524.62
3/4	167.76	3/4	429.29	3/4	691.69	3/4	953.67	3/4	1,216.22	3/4	1,478.99	3/4	1,741.76	3/4	2,004.54	3/4	2,267.31	3/4	2,530.09
8	173.21	8	434.71	8	697.16	8	959.12	8	1,221.69	8	1,484.46	8	1,747.24	8	2,010.02	8	2,272.79	8	2,535.57
1/4	178.67	1/4	440.13	1/4	702.63	1/4	964.57	1/4	1,227.17	1/4	1,489.94	1/4	1,752.71	1/4	2,015.49	1/4	2,278.26	1/4	2,541.04
1/2	184.13	1/2	445.55	1/2	708.11	1/2	970.03	1/2	1,232.64	1/2	1,495.41	1/2	1,758.19	1/2	2,020.96	1/2	2,283.74	1/2	2,546.51
3/4	189.59	3/4	450.97	3/4	713.58	3/4	975.48	3/4	1,238.12	3/4	1,500.89	3/4	1,763.66	3/4	2,026.44	3/4	2,289.21	3/4	2,551.99
9	195.05	9	456.39	9	719.05	9	980.93	9	1,243.59	9	1,506.36	9	1,769.14	9	2,031.91	9	2,294.69	9	2,557.46
1/4	200.51	1/4	461.84	1/4	724.52	1/4	986.39	1/4	1,249.06	1/4	1,511.84	1/4	1,774.61	1/4	2,037.38	1/4	2,300.16	1/4	2,562.93
1/2	205.98	1/2	467.29	1/2	729.99	1/2	991.84	1/2	1,254.54	1/2	1,517.31	1/2	1,780.09	1/2	2,042.86	1/2	2,305.64	1/2	2,568.41
3/4	211.44	3/4	472.74	3/4	735.46	3/4	997.30	3/4	1,260.01	3/4	1,522.79	3/4	1,785.56	3/4	2,048.33	3/4	2,311.11	3/4	2,573.88
10	216.90	10	478.19	10	740.93	10	1,002.75	10	1,265.48	10	1,528.26	10	1,791.04	10	2,053.81	10	2,316.59	10	2,579.36
1/4	222.36	1/4	483.66	1/4	746.39	1/4	1,008.22	1/4	1,270.96	1/4	1,533.74	1/4	1,796.51	1/4	2,059.28	1/4	2,322.06	1/4	2,584.83
1/2	227.82	1/2	489.14	1/2	751.85	1/2	1,013.68	1/2	1,276.43	1/2	1,539.21	1/2	1,801.98	1/2	2,064.76	1/2	2,327.54	1/2	2,590.31
3/4	233.28	3/4	494.61	3/4	757.31	3/4	1,019.15	3/4	1,281.91	3/4	1,544.69	3/4	1,807.46	3/4	2,070.23	3/4	2,333.01	3/4	2,595.78
11	238.74	11	500.08	11	762.77	11	1,024.61	11	1,287.38	11	1,550.16	11	1,812.93	11	2,075.71	11	2,338.49	11	2,601.26
1/4	244.20	1/4	505.56	1/4	768.22	1/4	1,030.08	1/4	1,292.86	1/4	1,555.64	1/4	1,818.40	1/4	2,081.18	1/4	2,343.96	1/4	2,606.73
1/2	249.66	1/2	511.03	1/2	773.68	1/2	1,035.56	1/2	1,298.33	1/2	1,561.11	1/2	1,823.88	1/2	2,086.66	1/2	2,349.43	1/2	2,612.21
3/4	255.11	3/4	516.51	3/4	779.13	3/4	1,041.03	3/4	1,303.81	3/4	1,566.59	3/4	1,829.35	3/4	2,092.13	3/4	2,354.91	3/4	2,617.68

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 257T"

**2 STBD
INNAGE TABLE**

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

GAUGE HEIGHT 14'-09 1/4"

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	
0	2,623.16	0	2,885.93	0	3,148.71	0	3,411.48	0	3,674.30	0		0		0		0		0	
1/4	2,628.63	1/4	2,891.40	1/4	3,154.18	1/4	3,416.95	1/4	3,679.77	1/4		1/4		1/4		1/4		1/4	
1/2	2,634.11	1/2	2,896.88	1/2	3,159.66	1/2	3,422.43	1/2	3,685.25	1/2		1/2		1/2		1/2		1/2	
3/4	2,639.58	3/4	2,902.35	3/4	3,165.13	3/4	3,427.90	3/4	3,690.72	3/4		3/4		3/4		3/4		3/4	
1	2,645.06	1	2,907.83	1	3,170.61	1	3,433.38	1	3,696.20	1		1		1		1		1	
1/4	2,650.53	1/4	2,913.30	1/4	3,176.08	1/4	3,438.86	1/4	3,701.32	1/4		1/4		1/4		1/4		1/4	
1/2	2,656.00	1/2	2,918.78	1/2	3,181.56	1/2	3,444.33	1/2	3,706.44	1/2		1/2		1/2		1/2		1/2	
3/4	2,661.48	3/4	2,924.25	3/4	3,187.03	3/4	3,449.81	3/4	3,711.56	3/4		3/4		3/4		3/4		3/4	
2	2,666.95	2	2,929.73	2	3,192.51	2	3,455.29	2	3,716.68	2		2		2		2		2	
1/4	2,672.42	1/4	2,935.20	1/4	3,197.98	1/4	3,460.76	1/4	3,720.84	1/4		1/4		1/4		1/4		1/4	
1/2	2,677.90	1/2	2,940.68	1/2	3,203.45	1/2	3,466.24	1/2	3,725.01	1/2		1/2		1/2		1/2		1/2	
3/4	2,683.37	3/4	2,946.15	3/4	3,208.93	3/4	3,471.71	3/4	3,729.17	3/4		3/4		3/4		3/4		3/4	
3	2,688.85	3	2,951.63	3	3,214.40	3	3,477.19	3	3,733.34	3		3		3		3		3	
1/4	2,694.32	1/4	2,957.10	1/4	3,219.87	1/4	3,482.66	1/4	3,736.55	1/4		1/4		1/4		1/4		1/4	
1/2	2,699.80	1/2	2,962.58	1/2	3,225.35	1/2	3,488.14	1/2	3,739.76	1/2		1/2		1/2		1/2		1/2	
3/4	2,705.27	3/4	2,968.05	3/4	3,230.82	3/4	3,493.61	3/4	3,742.98	3/4		3/4		3/4		3/4		3/4	
4	2,710.75	4	2,973.53	4	3,236.30	4	3,499.09	4	3,746.19	4		4		4		4		4	
1/4	2,716.22	1/4	2,979.00	1/4	3,241.77	1/4	3,504.56	1/4	3,748.45	1/4		1/4		1/4		1/4		1/4	
1/2	2,721.70	1/2	2,984.47	1/2	3,247.25	1/2	3,510.04	1/2	3,750.71	1/2		1/2		1/2		1/2		1/2	
3/4	2,727.17	3/4	2,989.95	3/4	3,252.72	3/4	3,515.51	3/4	3,752.98	3/4		3/4		3/4		3/4		3/4	
5	2,732.65	5	2,995.42	5	3,258.20	5	3,520.99	5	3,755.24	5		5		5		5		5	
1/4	2,738.12	1/4	3,000.89	1/4	3,263.67	1/4	3,526.46	1/4	3,756.55	1/4		1/4		1/4		1/4		1/4	
1/2	2,743.60	1/2	3,006.37	1/2	3,269.15	1/2	3,531.94	1/2	3,757.85	1/2		1/2		1/2		1/2		1/2	
3/4	2,749.07	3/4	3,011.84	3/4	3,274.62	3/4	3,537.41	3/4	3,759.16	3/4		3/4		3/4		3/4		3/4	
6	2,754.55	6	3,017.32	6	3,280.10	6	3,542.89	6	3,760.47	6		6		6		6		6	
1/4	2,760.02	1/4	3,022.79	1/4	3,285.57	1/4	3,548.36	1/4	3,760.95	1/4		1/4		1/4		1/4		1/4	
1/2	2,765.49	1/2	3,028.27	1/2	3,291.05	1/2	3,553.84	1/2	3,761.42	1/2		1/2		1/2		1/2		1/2	
3/4	2,770.97	3/4	3,033.74	3/4	3,296.52	3/4	3,559.31	3/4	3,761.90	3/4		3/4		3/4		3/4		3/4	
7	2,776.44	7	3,039.22	7	3,302.00	7	3,564.79	7		7		7		7		7		7	
1/4	2,781.91	1/4	3,044.69	1/4	3,307.47	1/4	3,570.27	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	2,787.39	1/2	3,050.17	1/2	3,312.94	1/2	3,575.74	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	2,792.86	3/4	3,055.64	3/4	3,318.42	3/4	3,581.22	3/4		3/4		3/4		3/4		3/4		3/4	
8	2,798.34	8	3,061.12	8	3,323.89	8	3,586.70	8		8		8		8		8		8	
1/4	2,803.81	1/4	3,066.59	1/4	3,329.36	1/4	3,592.17	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	2,809.29	1/2	3,072.07	1/2	3,334.84	1/2	3,597.65	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	2,814.76	3/4	3,077.54	3/4	3,340.31	3/4	3,603.12	3/4		3/4		3/4		3/4		3/4		3/4	
9	2,820.24	9	3,083.02	9	3,345.79	9	3,608.60	9		9		9		9		9		9	
1/4	2,825.71	1/4	3,088.49	1/4	3,351.26	1/4	3,614.07	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	2,831.19	1/2	3,093.96	1/2	3,356.74	1/2	3,619.55	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	2,836.66	3/4	3,099.44	3/4	3,362.21	3/4	3,625.02	3/4		3/4		3/4		3/4		3/4		3/4	
10	2,842.14	10	3,104.91	10	3,367.69	10	3,630.50	10		10		10		10		10		10	
1/4	2,847.61	1/4	3,110.38	1/4	3,373.16	1/4	3,635.97	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	2,853.09	1/2	3,115.86	1/2	3,378.64	1/2	3,641.45	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	2,858.56	3/4	3,121.33	3/4	3,384.11	3/4	3,646.92	3/4		3/4		3/4		3/4		3/4		3/4	
11	2,864.04	11	3,126.81	11	3,389.59	11	3,652.40	11		11		11		11		11		11	
1/4	2,869.51	1/4	3,132.28	1/4	3,395.06	1/4	3,657.87	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	2,874.98	1/2	3,137.76	1/2	3,400.53	1/2	3,663.35	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	2,880.46	3/4	3,143.23	3/4	3,406.01	3/4	3,668.82	3/4		3/4		3/4		3/4		3/4		3/4	

CERTIFIED CHART FOR THE ABOVE NAMED TANK ONLY.

STRAPPED: 04/24/2006 ITS
DECK MEASUREMENTS: 06/04/2012 SW CL
REPRINTED: 06/08/2012 SW

CANCELS AND SUPERCEDES
ALL PRIOR TO 06/2012

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



BARGE "WEB 257T"

3 PORT INNAGE TABLE

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

GAUGE HEIGHT 14'-09 1/4"

IN	0 FT.	IN	1 FT.	IN	2 FT.	IN	3 FT.	IN	4 FT.	IN	5 FT.	IN	6 FT.	IN	7 FT.	IN	8 FT.	IN	9 FT.
0	8.63	0	260.75	0	522.34	0	785.12	0	1,047.21	0	1,310.17	0	1,573.12	0	1,836.08	0	2,099.03	0	2,361.98
1/4	12.17	1/4	266.21	1/4	527.82	1/4	790.58	1/4	1,052.69	1/4	1,315.65	1/4	1,578.60	1/4	1,841.56	1/4	2,104.51	1/4	2,367.46
1/2	15.71	1/2	271.68	1/2	533.30	1/2	796.03	1/2	1,058.17	1/2	1,321.13	1/2	1,584.08	1/2	1,847.04	1/2	2,109.98	1/2	2,372.94
3/4	19.24	3/4	277.14	3/4	538.77	3/4	801.49	3/4	1,063.65	3/4	1,326.60	3/4	1,589.55	3/4	1,852.51	3/4	2,115.46	3/4	2,378.42
1	22.78	1	282.60	1	544.25	1	806.95	1	1,069.13	1	1,332.08	1	1,595.03	1	1,857.99	1	2,120.94	1	2,383.90
1/4	27.88	1/4	288.06	1/4	549.73	1/4	812.41	1/4	1,074.61	1/4	1,337.56	1/4	1,600.51	1/4	1,863.47	1/4	2,126.42	1/4	2,389.38
1/2	32.98	1/2	293.53	1/2	555.21	1/2	817.86	1/2	1,080.09	1/2	1,343.04	1/2	1,605.99	1/2	1,868.95	1/2	2,131.89	1/2	2,394.85
3/4	38.08	3/4	298.99	3/4	560.68	3/4	823.32	3/4	1,085.56	3/4	1,348.51	3/4	1,611.47	3/4	1,874.42	3/4	2,137.37	3/4	2,400.33
2	43.18	2	304.45	2	566.16	2	828.78	2	1,091.04	2	1,353.99	2	1,616.95	2	1,879.90	2	2,142.85	2	2,405.81
1/4	48.51	1/4	309.92	1/4	571.64	1/4	834.24	1/4	1,096.52	1/4	1,359.47	1/4	1,622.43	1/4	1,885.38	1/4	2,148.33	1/4	2,411.29
1/2	53.83	1/2	315.38	1/2	577.12	1/2	839.69	1/2	1,102.00	1/2	1,364.95	1/2	1,627.91	1/2	1,890.86	1/2	2,153.81	1/2	2,416.76
3/4	59.16	3/4	320.85	3/4	582.60	3/4	845.15	3/4	1,107.47	3/4	1,370.43	3/4	1,633.38	3/4	1,896.33	3/4	2,159.29	3/4	2,422.24
3	64.48	3	326.31	3	588.08	3	850.61	3	1,112.95	3	1,375.91	3	1,638.86	3	1,901.81	3	2,164.77	3	2,427.72
1/4	69.87	1/4	331.77	1/4	593.56	1/4	856.07	1/4	1,118.43	1/4	1,381.39	1/4	1,644.34	1/4	1,907.29	1/4	2,170.25	1/4	2,433.20
1/2	75.26	1/2	337.24	1/2	599.04	1/2	861.52	1/2	1,123.91	1/2	1,386.87	1/2	1,649.82	1/2	1,912.77	1/2	2,175.72	1/2	2,438.67
3/4	80.65	3/4	342.70	3/4	604.51	3/4	866.98	3/4	1,129.39	3/4	1,392.34	3/4	1,655.29	3/4	1,918.25	3/4	2,181.20	3/4	2,444.15
4	86.04	4	348.16	4	609.99	4	872.44	4	1,134.87	4	1,397.82	4	1,660.77	4	1,923.73	4	2,186.68	4	2,449.63
1/4	91.50	1/4	353.60	1/4	615.47	1/4	877.90	1/4	1,140.35	1/4	1,403.30	1/4	1,666.25	1/4	1,929.21	1/4	2,192.16	1/4	2,455.11
1/2	96.95	1/2	359.03	1/2	620.94	1/2	883.35	1/2	1,145.83	1/2	1,408.78	1/2	1,671.73	1/2	1,934.69	1/2	2,197.63	1/2	2,460.59
3/4	102.41	3/4	364.47	3/4	626.42	3/4	888.81	3/4	1,151.30	3/4	1,414.25	3/4	1,677.21	3/4	1,940.16	3/4	2,203.11	3/4	2,466.07
5	107.86	5	369.90	5	631.90	5	894.27	5	1,156.78	5	1,419.73	5	1,682.69	5	1,945.64	5	2,208.59	5	2,471.55
1/4	113.32	1/4	375.33	1/4	637.38	1/4	899.73	1/4	1,162.26	1/4	1,425.21	1/4	1,688.17	1/4	1,951.12	1/4	2,214.07	1/4	2,477.03
1/2	118.77	1/2	380.75	1/2	642.86	1/2	905.19	1/2	1,167.74	1/2	1,430.69	1/2	1,693.65	1/2	1,956.60	1/2	2,219.55	1/2	2,482.50
3/4	124.23	3/4	386.18	3/4	648.34	3/4	910.65	3/4	1,173.21	3/4	1,436.17	3/4	1,699.12	3/4	1,962.07	3/4	2,225.03	3/4	2,487.98
6	129.68	6	391.60	6	653.82	6	916.11	6	1,178.69	6	1,441.65	6	1,704.60	6	1,967.55	6	2,230.51	6	2,493.46
1/4	135.13	1/4	397.03	1/4	659.30	1/4	921.57	1/4	1,184.17	1/4	1,447.13	1/4	1,710.08	1/4	1,973.03	1/4	2,235.99	1/4	2,498.94
1/2	140.59	1/2	402.45	1/2	664.77	1/2	927.02	1/2	1,189.65	1/2	1,452.61	1/2	1,715.56	1/2	1,978.51	1/2	2,241.46	1/2	2,504.41
3/4	146.04	3/4	407.88	3/4	670.25	3/4	932.48	3/4	1,195.12	3/4	1,458.08	3/4	1,721.03	3/4	1,983.99	3/4	2,246.94	3/4	2,509.89
7	151.49	7	413.30	7	675.73	7	937.94	7	1,200.60	7	1,463.56	7	1,726.51	7	1,989.47	7	2,252.42	7	2,515.37
1/4	156.95	1/4	418.73	1/4	681.20	1/4	943.40	1/4	1,206.08	1/4	1,469.04	1/4	1,731.99	1/4	1,994.95	1/4	2,257.90	1/4	2,520.85
1/2	162.41	1/2	424.15	1/2	686.68	1/2	948.85	1/2	1,211.56	1/2	1,474.52	1/2	1,737.47	1/2	2,000.43	1/2	2,263.37	1/2	2,526.33
3/4	167.87	3/4	429.58	3/4	692.15	3/4	954.31	3/4	1,217.04	3/4	1,479.99	3/4	1,742.94	3/4	2,005.90	3/4	2,268.85	3/4	2,531.81
8	173.33	8	435.00	8	697.63	8	959.77	8	1,222.52	8	1,485.47	8	1,748.42	8	2,011.38	8	2,274.33	8	2,537.29
1/4	178.80	1/4	440.43	1/4	703.11	1/4	965.23	1/4	1,228.00	1/4	1,490.95	1/4	1,753.90	1/4	2,016.86	1/4	2,279.81	1/4	2,542.77
1/2	184.26	1/2	445.85	1/2	708.58	1/2	970.68	1/2	1,233.48	1/2	1,496.43	1/2	1,759.38	1/2	2,022.33	1/2	2,285.28	1/2	2,548.24
3/4	189.73	3/4	451.28	3/4	714.06	3/4	976.14	3/4	1,238.95	3/4	1,501.90	3/4	1,764.86	3/4	2,027.81	3/4	2,290.76	3/4	2,553.72
9	195.19	9	456.70	9	719.54	9	981.60	9	1,244.43	9	1,507.38	9	1,770.34	9	2,033.29	9	2,296.24	9	2,559.20
1/4	200.66	1/4	462.15	1/4	725.01	1/4	987.06	1/4	1,249.91	1/4	1,512.86	1/4	1,775.82	1/4	2,038.77	1/4	2,301.72	1/4	2,564.68
1/2	206.12	1/2	467.61	1/2	730.49	1/2	992.51	1/2	1,255.39	1/2	1,518.34	1/2	1,781.30	1/2	2,044.24	1/2	2,307.20	1/2	2,570.15
3/4	211.59	3/4	473.06	3/4	735.96	3/4	997.97	3/4	1,260.86	3/4	1,523.82	3/4	1,786.77	3/4	2,049.72	3/4	2,312.68	3/4	2,575.63
10	217.05	10	478.51	10	741.44	10	1,003.43	10	1,266.34	10	1,529.30	10	1,792.25	10	2,055.20	10	2,318.16	10	2,581.11
1/4	222.51	1/4	483.99	1/4	746.90	1/4	1,008.90	1/4	1,271.82	1/4	1,534.78	1/4	1,797.73	1/4	2,060.68	1/4	2,323.64	1/4	2,586.59
1/2	227.98	1/2	489.47	1/2	752.36	1/2	1,014.37	1/2	1,277.30	1/2	1,540.26	1/2	1,803.21	1/2	2,066.16	1/2	2,329.11	1/2	2,592.06
3/4	233.44	3/4	494.94	3/4	757.83	3/4	1,019.83	3/4	1,282.78	3/4	1,545.73	3/4	1,808.68	3/4	2,071.64	3/4	2,334.59	3/4	2,597.54
11	238.90	11	500.42	11	763.29	11	1,025.30	11	1,288.26	11	1,551.21	11	1,814.16	11	2,077.12	11	2,340.07	11	2,603.02
1/4	244.36	1/4	505.90	1/4	768.75	1/4	1,030.78	1/4	1,293.74	1/4	1,556.69	1/4	1,819.64	1/4	2,082.60	1/4	2,345.55	1/4	2,608.50
1/2	249.83	1/2	511.38	1/2	774.20	1/2	1,036.26	1/2	1,299.22	1/2	1,562.17	1/2	1,825.12	1/2	2,088.07	1/2	2,351.02	1/2	2,613.98
3/4	255.29	3/4	516.86	3/4	779.66	3/4	1,041.73	3/4	1,304.69	3/4	1,567.64	3/4	1,830.60	3/4	2,093.55	3/4	2,356.50	3/4	2,619.46

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 257T"

3 PORT INNAGE TABLE

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

GAUGE HEIGHT 14'-09 1/4"

IN	10 FT.	IN	11 FT.	IN	12 FT.	IN	13 FT.	IN	14 FT.	IN	15 FT.	IN	16 FT.	IN	17 FT.	IN	18 FT.	IN	19 FT.
0	2,624.94	0	2,887.89	0	3,150.84	0	3,413.79	0	3,676.79	0		0		0		0		0	
1/4	2,630.42	1/4	2,893.37	1/4	3,156.32	1/4	3,419.27	1/4	3,682.27	1/4		1/4		1/4		1/4		1/4	
1/2	2,635.89	1/2	2,898.84	1/2	3,161.80	1/2	3,424.75	1/2	3,687.75	1/2		1/2		1/2		1/2		1/2	
3/4	2,641.37	3/4	2,904.32	3/4	3,167.28	3/4	3,430.23	3/4	3,693.23	3/4		3/4		3/4		3/4		3/4	
1	2,646.85	1	2,909.80	1	3,172.76	1	3,435.71	1	3,698.71	1		1		1		1		1	
1/4	2,652.33	1/4	2,915.28	1/4	3,178.24	1/4	3,441.19	1/4	3,704.01	1/4		1/4		1/4		1/4		1/4	
1/2	2,657.80	1/2	2,920.76	1/2	3,183.71	1/2	3,446.67	1/2	3,709.31	1/2		1/2		1/2		1/2		1/2	
3/4	2,663.28	3/4	2,926.24	3/4	3,189.19	3/4	3,452.15	3/4	3,714.61	3/4		3/4		3/4		3/4		3/4	
2	2,668.76	2	2,931.72	2	3,194.67	2	3,457.63	2	3,719.91	2		2		2		2		2	
1/4	2,674.24	1/4	2,937.20	1/4	3,200.15	1/4	3,463.11	1/4	3,724.32	1/4		1/4		1/4		1/4		1/4	
1/2	2,679.71	1/2	2,942.67	1/2	3,205.62	1/2	3,468.58	1/2	3,728.72	1/2		1/2		1/2		1/2		1/2	
3/4	2,685.19	3/4	2,948.15	3/4	3,211.10	3/4	3,474.06	3/4	3,733.13	3/4		3/4		3/4		3/4		3/4	
3	2,690.67	3	2,953.63	3	3,216.58	3	3,479.54	3	3,737.54	3		3		3		3		3	
1/4	2,696.15	1/4	2,959.11	1/4	3,222.06	1/4	3,485.02	1/4	3,740.99	1/4		1/4		1/4		1/4		1/4	
1/2	2,701.63	1/2	2,964.58	1/2	3,227.53	1/2	3,490.50	1/2	3,744.44	1/2		1/2		1/2		1/2		1/2	
3/4	2,707.11	3/4	2,970.06	3/4	3,233.01	3/4	3,495.98	3/4	3,747.90	3/4		3/4		3/4		3/4		3/4	
4	2,712.59	4	2,975.54	4	3,238.49	4	3,501.46	4	3,751.35	4		4		4		4		4	
1/4	2,718.07	1/4	2,981.02	1/4	3,243.97	1/4	3,506.94	1/4	3,753.85	1/4		1/4		1/4		1/4		1/4	
1/2	2,723.54	1/2	2,986.49	1/2	3,249.45	1/2	3,512.42	1/2	3,756.35	1/2		1/2		1/2		1/2		1/2	
3/4	2,729.02	3/4	2,991.97	3/4	3,254.93	3/4	3,517.90	3/4	3,758.85	3/4		3/4		3/4		3/4		3/4	
5	2,734.50	5	2,997.45	5	3,260.41	5	3,523.38	5	3,761.35	5		5		5		5		5	
1/4	2,739.98	1/4	3,002.93	1/4	3,265.89	1/4	3,528.86	1/4	3,762.90	1/4		1/4		1/4		1/4		1/4	
1/2	2,745.45	1/2	3,008.41	1/2	3,271.36	1/2	3,534.33	1/2	3,764.44	1/2		1/2		1/2		1/2		1/2	
3/4	2,750.93	3/4	3,013.89	3/4	3,276.84	3/4	3,539.81	3/4	3,765.99	3/4		3/4		3/4		3/4		3/4	
6	2,756.41	6	3,019.37	6	3,282.32	6	3,545.29	6	3,767.54	6		6		6		6		6	
1/4	2,761.89	1/4	3,024.85	1/4	3,287.80	1/4	3,550.77	1/4	3,768.13	1/4		1/4		1/4		1/4		1/4	
1/2	2,767.37	1/2	3,030.32	1/2	3,293.27	1/2	3,556.25	1/2	3,768.73	1/2		1/2		1/2		1/2		1/2	
3/4	2,772.85	3/4	3,035.80	3/4	3,298.75	3/4	3,561.73	3/4	3,769.32	3/4		3/4		3/4		3/4		3/4	
7	2,778.33	7	3,041.28	7	3,304.23	7	3,567.21	7	3,769.92	7		7		7		7		7	
1/4	2,783.81	1/4	3,046.76	1/4	3,309.71	1/4	3,572.69	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	2,789.28	1/2	3,052.23	1/2	3,315.18	1/2	3,578.16	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	2,794.76	3/4	3,057.71	3/4	3,320.66	3/4	3,583.64	3/4		3/4		3/4		3/4		3/4		3/4	
8	2,800.24	8	3,063.19	8	3,326.14	8	3,589.12	8		8		8		8		8		8	
1/4	2,805.72	1/4	3,068.67	1/4	3,331.62	1/4	3,594.60	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	2,811.19	1/2	3,074.15	1/2	3,337.10	1/2	3,600.08	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	2,816.67	3/4	3,079.63	3/4	3,342.58	3/4	3,605.56	3/4		3/4		3/4		3/4		3/4		3/4	
9	2,822.15	9	3,085.11	9	3,348.06	9	3,611.04	9		9		9		9		9		9	
1/4	2,827.63	1/4	3,090.59	1/4	3,353.54	1/4	3,616.52	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	2,833.10	1/2	3,096.06	1/2	3,359.01	1/2	3,622.00	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	2,838.58	3/4	3,101.54	3/4	3,364.49	3/4	3,627.48	3/4		3/4		3/4		3/4		3/4		3/4	
10	2,844.06	10	3,107.02	10	3,369.97	10	3,632.96	10		10		10		10		10		10	
1/4	2,849.54	1/4	3,112.50	1/4	3,375.45	1/4	3,638.44	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	2,855.02	1/2	3,117.97	1/2	3,380.92	1/2	3,643.91	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	2,860.50	3/4	3,123.45	3/4	3,386.40	3/4	3,649.39	3/4		3/4		3/4		3/4		3/4		3/4	
11	2,865.98	11	3,128.93	11	3,391.88	11	3,654.87	11		11		11		11		11		11	
1/4	2,871.46	1/4	3,134.41	1/4	3,397.36	1/4	3,660.35	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	2,876.93	1/2	3,139.88	1/2	3,402.83	1/2	3,665.83	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	2,882.41	3/4	3,145.36	3/4	3,408.31	3/4	3,671.31	3/4		3/4		3/4		3/4		3/4		3/4	

CERTIFIED CHART FOR THE ABOVE NAMED TANK ONLY.

STRAPPED: 04/24/2006 ITS
DECK MEASUREMENTS: 06/04/2012 SW CL
REPRINTED: 06/08/2012 SW

CANCELS AND SUPERCEDES
ALL PRIOR TO 06/2012

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



BARGE "WEB 257T"

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	8.63	0	260.62	0	522.08	0	784.81	0	1,047.24	0	1,310.06	0	1,572.89	0	1,835.71	0	2,098.54	0	2,361.36
1/4	12.17	1/4	266.08	1/4	527.56	1/4	790.28	1/4	1,052.72	1/4	1,315.54	1/4	1,578.36	1/4	1,841.18	1/4	2,104.01	1/4	2,366.83
1/2	15.70	1/2	271.54	1/2	533.03	1/2	795.74	1/2	1,058.19	1/2	1,321.02	1/2	1,583.84	1/2	1,846.66	1/2	2,109.49	1/2	2,372.31
3/4	19.24	3/4	277.00	3/4	538.51	3/4	801.21	3/4	1,063.67	3/4	1,326.49	3/4	1,589.31	3/4	1,852.13	3/4	2,114.96	3/4	2,377.78
1	22.77	1	282.46	1	543.98	1	806.67	1	1,069.14	1	1,331.97	1	1,594.79	1	1,857.61	1	2,120.44	1	2,383.26
1/4	27.87	1/4	287.92	1/4	549.46	1/4	812.14	1/4	1,074.62	1/4	1,337.45	1/4	1,600.26	1/4	1,863.09	1/4	2,125.91	1/4	2,388.73
1/2	32.96	1/2	293.38	1/2	554.93	1/2	817.61	1/2	1,080.09	1/2	1,342.92	1/2	1,605.74	1/2	1,868.56	1/2	2,131.39	1/2	2,394.21
3/4	38.06	3/4	298.84	3/4	560.41	3/4	823.07	3/4	1,085.57	3/4	1,348.40	3/4	1,611.21	3/4	1,874.04	3/4	2,136.86	3/4	2,399.68
2	43.15	2	304.30	2	565.88	2	828.54	2	1,091.04	2	1,353.87	2	1,616.69	2	1,879.52	2	2,142.34	2	2,405.16
1/4	48.48	1/4	309.76	1/4	571.36	1/4	834.01	1/4	1,096.52	1/4	1,359.35	1/4	1,622.16	1/4	1,884.99	1/4	2,147.81	1/4	2,410.64
1/2	53.80	1/2	315.22	1/2	576.84	1/2	839.47	1/2	1,102.00	1/2	1,364.82	1/2	1,627.64	1/2	1,890.47	1/2	2,153.29	1/2	2,416.11
3/4	59.13	3/4	320.68	3/4	582.31	3/4	844.94	3/4	1,107.47	3/4	1,370.29	3/4	1,633.11	3/4	1,895.94	3/4	2,158.76	3/4	2,421.59
3	64.45	3	326.14	3	587.79	3	850.40	3	1,112.95	3	1,375.77	3	1,638.59	3	1,901.42	3	2,164.24	3	2,427.07
1/4	69.84	1/4	331.60	1/4	593.27	1/4	855.87	1/4	1,118.43	1/4	1,381.24	1/4	1,644.07	1/4	1,906.89	1/4	2,169.71	1/4	2,432.54
1/2	75.23	1/2	337.06	1/2	598.74	1/2	861.34	1/2	1,123.90	1/2	1,386.72	1/2	1,649.54	1/2	1,912.37	1/2	2,175.19	1/2	2,438.02
3/4	80.61	3/4	342.52	3/4	604.22	3/4	866.80	3/4	1,129.38	3/4	1,392.19	3/4	1,655.02	3/4	1,917.84	3/4	2,180.66	3/4	2,443.49
4	86.00	4	347.98	4	609.69	4	872.27	4	1,134.85	4	1,397.67	4	1,660.50	4	1,923.32	4	2,186.14	4	2,448.97
1/4	91.45	1/4	353.41	1/4	615.17	1/4	877.74	1/4	1,140.33	1/4	1,403.14	1/4	1,665.97	1/4	1,928.79	1/4	2,191.62	1/4	2,454.44
1/2	96.91	1/2	358.85	1/2	620.64	1/2	883.20	1/2	1,145.80	1/2	1,408.62	1/2	1,671.45	1/2	1,934.27	1/2	2,197.09	1/2	2,459.92
3/4	102.36	3/4	364.28	3/4	626.12	3/4	888.67	3/4	1,151.28	3/4	1,414.09	3/4	1,676.92	3/4	1,939.74	3/4	2,202.57	3/4	2,465.39
5	107.81	5	369.71	5	631.59	5	894.13	5	1,156.75	5	1,419.57	5	1,682.40	5	1,945.22	5	2,208.05	5	2,470.87
1/4	113.26	1/4	375.13	1/4	637.07	1/4	899.60	1/4	1,162.23	1/4	1,425.05	1/4	1,687.87	1/4	1,950.69	1/4	2,213.52	1/4	2,476.34
1/2	118.71	1/2	380.56	1/2	642.54	1/2	905.07	1/2	1,167.70	1/2	1,430.52	1/2	1,693.35	1/2	1,956.17	1/2	2,219.00	1/2	2,481.82
3/4	124.16	3/4	385.98	3/4	648.02	3/4	910.53	3/4	1,173.18	3/4	1,436.00	3/4	1,698.82	3/4	1,961.64	3/4	2,224.47	3/4	2,487.29
6	129.61	6	391.40	6	653.49	6	916.00	6	1,178.65	6	1,441.48	6	1,704.30	6	1,967.12	6	2,229.95	6	2,492.77
1/4	135.06	1/4	396.83	1/4	658.97	1/4	921.47	1/4	1,184.13	1/4	1,446.95	1/4	1,709.77	1/4	1,972.60	1/4	2,235.42	1/4	2,498.24
1/2	140.52	1/2	402.25	1/2	664.45	1/2	926.93	1/2	1,189.60	1/2	1,452.43	1/2	1,715.25	1/2	1,978.07	1/2	2,240.90	1/2	2,503.72
3/4	145.97	3/4	407.68	3/4	669.92	3/4	932.40	3/4	1,195.08	3/4	1,457.90	3/4	1,720.72	3/4	1,983.55	3/4	2,246.37	3/4	2,509.19
7	151.42	7	413.10	7	675.40	7	937.86	7	1,200.55	7	1,463.38	7	1,726.20	7	1,989.03	7	2,251.85	7	2,514.67
1/4	156.88	1/4	418.52	1/4	680.87	1/4	943.33	1/4	1,206.03	1/4	1,468.85	1/4	1,731.67	1/4	1,994.50	1/4	2,257.32	1/4	2,520.15
1/2	162.33	1/2	423.95	1/2	686.35	1/2	948.80	1/2	1,211.51	1/2	1,474.33	1/2	1,737.15	1/2	1,999.98	1/2	2,262.80	1/2	2,525.62
3/4	167.79	3/4	429.37	3/4	691.82	3/4	954.26	3/4	1,216.98	3/4	1,479.80	3/4	1,742.62	3/4	2,005.45	3/4	2,268.27	3/4	2,531.10
8	173.24	8	434.79	8	697.29	8	959.73	8	1,222.46	8	1,485.28	8	1,748.10	8	2,010.93	8	2,273.75	8	2,536.58
1/4	178.70	1/4	440.21	1/4	702.76	1/4	965.20	1/4	1,227.94	1/4	1,490.75	1/4	1,753.58	1/4	2,016.40	1/4	2,279.22	1/4	2,542.05
1/2	184.17	1/2	445.64	1/2	708.24	1/2	970.66	1/2	1,233.41	1/2	1,496.23	1/2	1,759.05	1/2	2,021.88	1/2	2,284.70	1/2	2,547.53
3/4	189.63	3/4	451.06	3/4	713.71	3/4	976.13	3/4	1,238.89	3/4	1,501.70	3/4	1,764.53	3/4	2,027.35	3/4	2,290.17	3/4	2,553.00
9	195.09	9	456.48	9	719.18	9	981.59	9	1,244.36	9	1,507.18	9	1,770.01	9	2,032.83	9	2,295.65	9	2,558.48
1/4	200.55	1/4	461.93	1/4	724.65	1/4	987.06	1/4	1,249.84	1/4	1,512.65	1/4	1,775.48	1/4	2,038.30	1/4	2,301.13	1/4	2,563.95
1/2	206.02	1/2	467.38	1/2	730.13	1/2	992.53	1/2	1,255.31	1/2	1,518.13	1/2	1,780.96	1/2	2,043.78	1/2	2,306.60	1/2	2,569.43
3/4	211.48	3/4	472.82	3/4	735.60	3/4	997.99	3/4	1,260.79	3/4	1,523.60	3/4	1,786.43	3/4	2,049.25	3/4	2,312.08	3/4	2,574.90
10	216.94	10	478.27	10	741.07	10	1,003.46	10	1,266.26	10	1,529.08	10	1,791.91	10	2,054.73	10	2,317.56	10	2,580.38
1/4	222.40	1/4	483.75	1/4	746.54	1/4	1,008.93	1/4	1,271.74	1/4	1,534.56	1/4	1,797.38	1/4	2,060.20	1/4	2,323.03	1/4	2,585.85
1/2	227.86	1/2	489.23	1/2	752.01	1/2	1,014.40	1/2	1,277.21	1/2	1,540.03	1/2	1,802.86	1/2	2,065.68	1/2	2,328.51	1/2	2,591.33
3/4	233.32	3/4	494.70	3/4	757.47	3/4	1,019.87	3/4	1,282.69	3/4	1,545.51	3/4	1,808.33	3/4	2,071.15	3/4	2,333.98	3/4	2,596.80
11	238.78	11	500.18	11	762.94	11	1,025.34	11	1,288.16	11	1,550.99	11	1,813.81	11	2,076.63	11	2,339.46	11	2,602.28
1/4	244.24	1/4	505.66	1/4	768.41	1/4	1,030.82	1/4	1,293.64	1/4	1,556.46	1/4	1,819.28	1/4	2,082.11	1/4	2,344.93	1/4	2,607.75
1/2	249.70	1/2	511.13	1/2	773.88	1/2	1,036.29	1/2	1,299.11	1/2	1,561.94	1/2	1,824.76	1/2	2,087.58	1/2	2,350.41	1/2	2,613.23
3/4	255.16	3/4	516.61	3/4	779.34	3/4	1,041.77	3/4	1,304.59	3/4	1,567.41	3/4	1,830.23	3/4	2,093.06	3/4	2,355.88	3/4	2,618.70

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 257T"

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	2,624.18	0	2,887.01	0	3,149.83	0	3,412.66	0	3,675.52	0		0		0		0		0	
1/4	2,629.66	1/4	2,892.48	1/4	3,155.30	1/4	3,418.13	1/4	3,681.00	1/4		1/4		1/4		1/4		1/4	
1/2	2,635.13	1/2	2,897.96	1/2	3,160.78	1/2	3,423.61	1/2	3,686.47	1/2		1/2		1/2		1/2		1/2	
3/4	2,640.61	3/4	2,903.43	3/4	3,166.25	3/4	3,429.08	3/4	3,691.95	3/4		3/4		3/4		3/4		3/4	
1	2,646.09	1	2,908.91	1	3,171.73	1	3,434.56	1	3,697.43	1		1		1		1		1	
1/4	2,651.56	1/4	2,914.38	1/4	3,177.21	1/4	3,440.04	1/4	3,702.56	1/4		1/4		1/4		1/4		1/4	
1/2	2,657.04	1/2	2,919.86	1/2	3,182.68	1/2	3,445.51	1/2	3,707.70	1/2		1/2		1/2		1/2		1/2	
3/4	2,662.51	3/4	2,925.33	3/4	3,188.16	3/4	3,450.99	3/4	3,712.83	3/4		3/4		3/4		3/4		3/4	
2	2,667.99	2	2,930.81	2	3,193.64	2	3,456.47	2	3,717.97	2		2		2		2		2	
1/4	2,673.46	1/4	2,936.28	1/4	3,199.11	1/4	3,461.94	1/4	3,722.19	1/4		1/4		1/4		1/4		1/4	
1/2	2,678.94	1/2	2,941.76	1/2	3,204.59	1/2	3,467.42	1/2	3,726.41	1/2		1/2		1/2		1/2		1/2	
3/4	2,684.41	3/4	2,947.23	3/4	3,210.06	3/4	3,472.89	3/4	3,730.63	3/4		3/4		3/4		3/4		3/4	
3	2,689.89	3	2,952.71	3	3,215.54	3	3,478.37	3	3,734.85	3		3		3		3		3	
1/4	2,695.36	1/4	2,958.19	1/4	3,221.01	1/4	3,483.85	1/4	3,738.16	1/4		1/4		1/4		1/4		1/4	
1/2	2,700.84	1/2	2,963.66	1/2	3,226.49	1/2	3,489.32	1/2	3,741.46	1/2		1/2		1/2		1/2		1/2	
3/4	2,706.31	3/4	2,969.14	3/4	3,231.96	3/4	3,494.80	3/4	3,744.77	3/4		3/4		3/4		3/4		3/4	
4	2,711.79	4	2,974.62	4	3,237.44	4	3,500.28	4	3,748.08	4		4		4		4		4	
1/4	2,717.26	1/4	2,980.09	1/4	3,242.91	1/4	3,505.75	1/4	3,750.47	1/4		1/4		1/4		1/4		1/4	
1/2	2,722.74	1/2	2,985.57	1/2	3,248.39	1/2	3,511.23	1/2	3,752.87	1/2		1/2		1/2		1/2		1/2	
3/4	2,728.21	3/4	2,991.04	3/4	3,253.86	3/4	3,516.70	3/4	3,755.26	3/4		3/4		3/4		3/4		3/4	
5	2,733.69	5	2,996.52	5	3,259.34	5	3,522.18	5	3,757.66	5		5		5		5		5	
1/4	2,739.17	1/4	3,001.99	1/4	3,264.81	1/4	3,527.66	1/4	3,759.14	1/4		1/4		1/4		1/4		1/4	
1/2	2,744.64	1/2	3,007.47	1/2	3,270.29	1/2	3,533.13	1/2	3,760.62	1/2		1/2		1/2		1/2		1/2	
3/4	2,750.12	3/4	3,012.94	3/4	3,275.76	3/4	3,538.61	3/4	3,762.11	3/4		3/4		3/4		3/4		3/4	
6	2,755.60	6	3,018.42	6	3,281.24	6	3,544.09	6	3,763.59	6		6		6		6		6	
1/4	2,761.07	1/4	3,023.89	1/4	3,286.72	1/4	3,549.57	1/4	3,764.16	1/4		1/4		1/4		1/4		1/4	
1/2	2,766.55	1/2	3,029.37	1/2	3,292.19	1/2	3,555.04	1/2	3,764.73	1/2		1/2		1/2		1/2		1/2	
3/4	2,772.02	3/4	3,034.84	3/4	3,297.67	3/4	3,560.52	3/4	3,765.30	3/4		3/4		3/4		3/4		3/4	
7	2,777.50	7	3,040.32	7	3,303.15	7	3,566.00	7	3,765.87	7		7		7		7		7	
1/4	2,782.97	1/4	3,045.79	1/4	3,308.62	1/4	3,571.47	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	2,788.45	1/2	3,051.27	1/2	3,314.10	1/2	3,576.95	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	2,793.92	3/4	3,056.74	3/4	3,319.57	3/4	3,582.42	3/4		3/4		3/4		3/4		3/4		3/4	
8	2,799.40	8	3,062.22	8	3,325.05	8	3,587.90	8		8		8		8		8		8	
1/4	2,804.87	1/4	3,067.70	1/4	3,330.52	1/4	3,593.38	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	2,810.35	1/2	3,073.17	1/2	3,336.00	1/2	3,598.85	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	2,815.82	3/4	3,078.65	3/4	3,341.47	3/4	3,604.33	3/4		3/4		3/4		3/4		3/4		3/4	
9	2,821.30	9	3,084.13	9	3,346.95	9	3,609.81	9		9		9		9		9		9	
1/4	2,826.77	1/4	3,089.60	1/4	3,352.42	1/4	3,615.28	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	2,832.25	1/2	3,095.08	1/2	3,357.90	1/2	3,620.76	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	2,837.72	3/4	3,100.55	3/4	3,363.37	3/4	3,626.23	3/4		3/4		3/4		3/4		3/4		3/4	
10	2,843.20	10	3,106.03	10	3,368.85	10	3,631.71	10		10		10		10		10		10	
1/4	2,848.68	1/4	3,111.50	1/4	3,374.32	1/4	3,637.19	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	2,854.15	1/2	3,116.98	1/2	3,379.80	1/2	3,642.66	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	2,859.63	3/4	3,122.45	3/4	3,385.27	3/4	3,648.14	3/4		3/4		3/4		3/4		3/4		3/4	
11	2,865.11	11	3,127.93	11	3,390.75	11	3,653.62	11		11		11		11		11		11	
1/4	2,870.58	1/4	3,133.40	1/4	3,396.23	1/4	3,659.09	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	2,876.06	1/2	3,138.88	1/2	3,401.70	1/2	3,664.57	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	2,881.53	3/4	3,144.35	3/4	3,407.18	3/4	3,670.04	3/4		3/4		3/4		3/4		3/4		3/4	

CERTIFIED CHART FOR THE ABOVE NAMED TANK ONLY.

STRAPPED: 04/24/2006 ITS
DECK MEASUREMENTS: 06/04/2012 SW CL
REPRINTED: 06/08/2012 SW

CANCELS AND SUPERCEDES
ALL PRIOR TO 06/2012

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



BARGE "WEB 257T"

4 CENTER INNAGE TABLE

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

GAUGE HEIGHT 15'-00 1/2"

IN	0 FT.	IN	1 FT.	IN	2 FT.	IN	3 FT.	IN	4 FT.	IN	5 FT.	IN	6 FT.	IN	7 FT.	IN	8 FT.	IN	9 FT.
0	1.26	0	457.72	0	982.49	0	1,509.30	0	2,035.48	0	2,562.12	0	3,088.20	0	3,614.99	0	4,141.12	0	4,666.86
1/4	3.09	1/4	468.67	1/4	993.47	1/4	1,520.26	1/4	2,046.46	1/4	2,573.05	1/4	3,099.18	1/4	3,625.95	1/4	4,152.08	1/4	4,677.81
1/2	4.91	1/2	479.63	1/2	1,004.45	1/2	1,531.22	1/2	2,057.44	1/2	2,583.99	1/2	3,110.16	1/2	3,636.92	1/2	4,163.05	1/2	4,688.77
3/4	6.74	3/4	490.58	3/4	1,015.43	3/4	1,542.18	3/4	2,068.42	3/4	2,594.92	3/4	3,121.14	3/4	3,647.88	3/4	4,174.01	3/4	4,699.72
1	8.56	1	501.53	1	1,026.41	1	1,553.14	1	2,079.40	1	2,605.85	1	3,132.12	1	3,658.84	1	4,184.97	1	4,710.67
1/4	13.98	1/4	512.48	1/4	1,037.39	1/4	1,564.10	1/4	2,090.38	1/4	2,616.78	1/4	3,143.10	1/4	3,669.80	1/4	4,195.93	1/4	4,721.61
1/2	19.40	1/2	523.43	1/2	1,048.37	1/2	1,575.07	1/2	2,101.36	1/2	2,627.72	1/2	3,154.08	1/2	3,680.76	1/2	4,206.89	1/2	4,732.54
3/4	24.81	3/4	534.38	3/4	1,059.35	3/4	1,586.03	3/4	2,112.33	3/4	2,638.65	3/4	3,165.05	3/4	3,691.72	3/4	4,217.85	3/4	4,743.48
2	30.23	2	545.33	2	1,070.33	2	1,596.99	2	2,123.31	2	2,649.58	2	3,176.03	2	3,702.68	2	4,228.81	2	4,754.41
1/4	39.10	1/4	556.31	1/4	1,081.31	1/4	1,607.95	1/4	2,134.29	1/4	2,660.52	1/4	3,187.01	1/4	3,713.64	1/4	4,239.77	1/4	4,765.34
1/2	47.97	1/2	567.29	1/2	1,092.29	1/2	1,618.92	1/2	2,145.27	1/2	2,671.46	1/2	3,197.99	1/2	3,724.61	1/2	4,250.73	1/2	4,776.28
3/4	56.84	3/4	578.27	3/4	1,103.27	3/4	1,629.88	3/4	2,156.25	3/4	2,682.39	3/4	3,208.96	3/4	3,735.57	3/4	4,261.69	3/4	4,787.21
3	65.71	3	589.25	3	1,114.25	3	1,640.84	3	2,167.23	3	2,693.33	3	3,219.94	3	3,746.53	3	4,272.65	3	4,798.14
1/4	76.41	1/4	600.23	1/4	1,125.23	1/4	1,651.80	1/4	2,178.21	1/4	2,704.28	1/4	3,230.92	1/4	3,757.49	1/4	4,283.61	1/4	4,809.08
1/2	87.11	1/2	611.21	1/2	1,136.20	1/2	1,662.76	1/2	2,189.19	1/2	2,715.23	1/2	3,241.90	1/2	3,768.45	1/2	4,294.58	1/2	4,820.01
3/4	97.81	3/4	622.19	3/4	1,147.18	3/4	1,673.72	3/4	2,200.17	3/4	2,726.18	3/4	3,252.88	3/4	3,779.41	3/4	4,305.54	3/4	4,830.95
4	108.51	4	633.17	4	1,158.15	4	1,684.68	4	2,211.15	4	2,737.13	4	3,263.86	4	3,790.37	4	4,316.50	4	4,841.88
1/4	119.21	1/4	644.15	1/4	1,169.13	1/4	1,695.64	1/4	2,222.13	1/4	2,748.10	1/4	3,274.84	1/4	3,801.33	1/4	4,327.46	1/4	4,852.81
1/2	129.91	1/2	655.14	1/2	1,180.10	1/2	1,706.61	1/2	2,233.11	1/2	2,759.07	1/2	3,285.82	1/2	3,812.29	1/2	4,338.42	1/2	4,863.75
3/4	140.61	3/4	666.12	3/4	1,191.08	3/4	1,717.57	3/4	2,244.09	3/4	2,770.03	3/4	3,296.79	3/4	3,823.25	3/4	4,349.38	3/4	4,874.68
5	151.31	5	677.10	5	1,202.05	5	1,728.53	5	2,255.07	5	2,781.00	5	3,307.77	5	3,834.21	5	4,360.34	5	4,885.61
1/4	162.25	1/4	688.06	1/4	1,213.03	1/4	1,739.49	1/4	2,266.05	1/4	2,791.97	1/4	3,318.75	1/4	3,845.17	1/4	4,371.28	1/4	4,896.55
1/2	173.18	1/2	699.01	1/2	1,224.00	1/2	1,750.46	1/2	2,277.03	1/2	2,802.94	1/2	3,329.73	1/2	3,856.14	1/2	4,382.22	1/2	4,907.48
3/4	184.12	3/4	709.97	3/4	1,234.98	3/4	1,761.42	3/4	2,288.00	3/4	2,813.90	3/4	3,340.70	3/4	3,867.10	3/4	4,393.15	3/4	4,918.42
6	195.05	6	720.92	6	1,245.95	6	1,772.38	6	2,298.98	6	2,824.87	6	3,351.68	6	3,878.06	6	4,404.09	6	4,929.35
1/4	205.99	1/4	731.80	1/4	1,256.93	1/4	1,783.34	1/4	2,309.96	1/4	2,835.84	1/4	3,362.66	1/4	3,889.02	1/4	4,415.03	1/4	4,940.28
1/2	216.92	1/2	742.69	1/2	1,267.91	1/2	1,794.31	1/2	2,320.94	1/2	2,846.81	1/2	3,373.64	1/2	3,899.98	1/2	4,425.97	1/2	4,951.22
3/4	227.86	3/4	753.57	3/4	1,278.88	3/4	1,805.27	3/4	2,331.92	3/4	2,857.78	3/4	3,384.62	3/4	3,910.94	3/4	4,436.90	3/4	4,962.15
7	238.79	7	764.45	7	1,289.86	7	1,816.23	7	2,342.90	7	2,868.75	7	3,395.60	7	3,921.90	7	4,447.84	7	4,973.08
1/4	249.73	1/4	775.33	1/4	1,300.83	1/4	1,827.19	1/4	2,353.88	1/4	2,879.72	1/4	3,406.58	1/4	3,932.86	1/4	4,458.78	1/4	4,984.02
1/2	260.66	1/2	786.22	1/2	1,311.81	1/2	1,838.16	1/2	2,364.86	1/2	2,890.70	1/2	3,417.56	1/2	3,943.83	1/2	4,469.72	1/2	4,994.95
3/4	271.60	3/4	797.10	3/4	1,322.78	3/4	1,849.12	3/4	2,375.84	3/4	2,901.67	3/4	3,428.53	3/4	3,954.79	3/4	4,480.66	3/4	5,005.89
8	282.53	8	807.98	8	1,333.75	8	1,860.08	8	2,386.82	8	2,912.64	8	3,439.51	8	3,965.75	8	4,491.60	8	5,016.82
1/4	293.47	1/4	818.86	1/4	1,344.72	1/4	1,871.04	1/4	2,397.80	1/4	2,923.61	1/4	3,450.49	1/4	3,976.71	1/4	4,502.54	1/4	5,027.75
1/2	304.41	1/2	829.75	1/2	1,355.69	1/2	1,882.01	1/2	2,408.78	1/2	2,934.58	1/2	3,461.46	1/2	3,987.67	1/2	4,513.48	1/2	5,038.69
3/4	315.34	3/4	840.63	3/4	1,366.66	3/4	1,892.97	3/4	2,419.76	3/4	2,945.55	3/4	3,472.44	3/4	3,998.63	3/4	4,524.41	3/4	5,049.62
9	326.28	9	851.51	9	1,377.63	9	1,903.93	9	2,430.74	9	2,956.52	9	3,483.41	9	4,009.59	9	4,535.35	9	5,060.55
1/4	337.24	1/4	862.39	1/4	1,388.60	1/4	1,914.89	1/4	2,441.70	1/4	2,967.50	1/4	3,494.39	1/4	4,020.55	1/4	4,546.29	1/4	5,071.48
1/2	348.19	1/2	873.28	1/2	1,399.58	1/2	1,925.86	1/2	2,452.66	1/2	2,978.47	1/2	3,505.36	1/2	4,031.51	1/2	4,557.23	1/2	5,082.42
3/4	359.15	3/4	884.16	3/4	1,410.55	3/4	1,936.82	3/4	2,463.62	3/4	2,989.45	3/4	3,516.34	3/4	4,042.47	3/4	4,568.16	3/4	5,093.35
10	370.10	10	895.04	10	1,421.52	10	1,947.78	10	2,474.58	10	3,000.42	10	3,527.31	10	4,053.43	10	4,579.10	10	5,104.28
1/4	381.06	1/4	905.92	1/4	1,432.50	1/4	1,958.74	1/4	2,485.53	1/4	3,011.39	1/4	3,538.27	1/4	4,064.39	1/4	4,590.07	1/4	5,115.22
1/2	392.01	1/2	916.81	1/2	1,443.47	1/2	1,969.71	1/2	2,496.47	1/2	3,022.37	1/2	3,549.23	1/2	4,075.36	1/2	4,601.04	1/2	5,126.15
3/4	402.97	3/4	927.69	3/4	1,454.45	3/4	1,980.67	3/4	2,507.42	3/4	3,033.34	3/4	3,560.19	3/4	4,086.32	3/4	4,612.01	3/4	5,137.09
11	413.92	11	938.57	11	1,465.42	11	1,991.63	11	2,518.36	11	3,044.31	11	3,571.15	11	4,097.28	11	4,622.98	11	5,148.02
1/4	424.87	1/4	949.55	1/4	1,476.39	1/4	2,002.59	1/4	2,529.30	1/4	3,055.28	1/4	3,582.11	1/4	4,108.24	1/4	4,633.95	1/4	5,158.95
1/2	435.82	1/2	960.53	1/2	1,487.36	1/2	2,013.56	1/2	2,540.24	1/2	3,066.26	1/2	3,593.07	1/2	4,119.20	1/2	4,644.92	1/2	5,169.89
3/4	446.77	3/4	971.51	3/4	1,498.33	3/4	2,024.52	3/4	2,551.18	3/4	3,077.23	3/4	3,604.03	3/4	4,130.16	3/4	4,655.89	3/4	5,180.82

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'-00" FORWARD OF AFT BULKHEAD.

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



BARGE "WEB 257T"

4 CENTER INNAGE TABLE

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

GAUGE HEIGHT 15'-00 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	5,191.75	0	5,710.27	0	5,997.55	0	6,284.56	0	6,570.94	0		0		0		0		0	
1/4	5,202.69	1/4	5,716.20	1/4	6,003.54	1/4	6,290.53	1/4	6,576.48	1/4		1/4		1/4		1/4		1/4	
1/2	5,213.62	1/2	5,722.13	1/2	6,009.53	1/2	6,296.50	1/2	6,582.02	1/2		1/2		1/2		1/2		1/2	
3/4	5,224.56	3/4	5,728.05	3/4	6,015.52	3/4	6,302.46	3/4	6,587.55	3/4		3/4		3/4		3/4		3/4	
1	5,235.49	1	5,733.98	1	6,021.51	1	6,308.43	1	6,593.09	1		1		1		1		1	
1/4	5,246.42	1/4	5,739.97	1/4	6,027.50	1/4	6,314.40	1/4	6,597.49	1/4		1/4		1/4		1/4		1/4	
1/2	5,257.36	1/2	5,745.96	1/2	6,033.49	1/2	6,320.36	1/2	6,601.89	1/2		1/2		1/2		1/2		1/2	
3/4	5,268.29	3/4	5,751.95	3/4	6,039.48	3/4	6,326.33	3/4	6,606.28	3/4		3/4		3/4		3/4		3/4	
2	5,279.22	2	5,757.94	2	6,045.47	2	6,332.29	2	6,610.68	2		2		2		2		2	
1/4	5,290.16	1/4	5,763.93	1/4	6,051.46	1/4	6,338.26	1/4	6,613.91	1/4		1/4		1/4		1/4		1/4	
1/2	5,301.09	1/2	5,769.92	1/2	6,057.45	1/2	6,344.23	1/2	6,617.15	1/2		1/2		1/2		1/2		1/2	
3/4	5,312.03	3/4	5,775.91	3/4	6,063.44	3/4	6,350.19	3/4	6,620.38	3/4		3/4		3/4		3/4		3/4	
3	5,322.96	3	5,781.90	3	6,069.43	3	6,356.16	3	6,623.61	3		3		3		3		3	
1/4	5,333.89	1/4	5,787.89	1/4	6,075.42	1/4	6,362.13	1/4	6,625.68	1/4		1/4		1/4		1/4		1/4	
1/2	5,344.83	1/2	5,793.88	1/2	6,081.41	1/2	6,368.09	1/2	6,627.74	1/2		1/2		1/2		1/2		1/2	
3/4	5,355.76	3/4	5,799.87	3/4	6,087.40	3/4	6,374.06	3/4	6,629.81	3/4		3/4		3/4		3/4		3/4	
4	5,366.69	4	5,805.86	4	6,093.39	4	6,380.02	4	6,631.87	4		4		4		4		4	
1/4	5,377.63	1/4	5,811.85	1/4	6,099.38	1/4	6,385.99	1/4	6,632.80	1/4		1/4		1/4		1/4		1/4	
1/2	5,388.56	1/2	5,817.84	1/2	6,105.37	1/2	6,391.96	1/2	6,633.73	1/2		1/2		1/2		1/2		1/2	
3/4	5,399.50	3/4	5,823.83	3/4	6,111.36	3/4	6,397.92	3/4	6,634.65	3/4		3/4		3/4		3/4		3/4	
5	5,410.43	5	5,829.82	5	6,117.35	5	6,403.89	5	6,635.58	5		5		5		5		5	
1/4	5,421.36	1/4	5,835.81	1/4	6,123.34	1/4	6,409.86	1/4	6,635.79	1/4		1/4		1/4		1/4		1/4	
1/2	5,432.30	1/2	5,841.80	1/2	6,129.33	1/2	6,415.82	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	5,443.23	3/4	5,847.79	3/4	6,135.31	3/4	6,421.79	3/4		3/4		3/4		3/4		3/4		3/4	
6	5,454.16	6	5,853.78	6	6,141.30	6	6,427.75	6	6	6		6		6		6		6	
1/4	5,465.10	1/4	5,859.77	1/4	6,147.29	1/4	6,433.72	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	5,476.03	1/2	5,865.77	1/2	6,153.27	1/2	6,439.68	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	5,486.97	3/4	5,871.76	3/4	6,159.26	3/4	6,445.65	3/4		3/4		3/4		3/4		3/4		3/4	
7	5,497.90	7	5,877.75	7	6,165.24	7	6,451.61	7	7	7		7		7		7		7	
1/4	5,508.80	1/4	5,883.74	1/4	6,171.21	1/4	6,457.58	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	5,519.70	1/2	5,889.73	1/2	6,177.18	1/2	6,463.55	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	5,530.59	3/4	5,895.72	3/4	6,183.14	3/4	6,469.51	3/4		3/4		3/4		3/4		3/4		3/4	
8	5,541.49	8	5,901.71	8	6,189.11	8	6,475.48	8	8	8		8		8		8		8	
1/4	5,552.35	1/4	5,907.70	1/4	6,195.08	1/4	6,481.45	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	5,563.21	1/2	5,913.69	1/2	6,201.04	1/2	6,487.41	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	5,574.07	3/4	5,919.68	3/4	6,207.01	3/4	6,493.38	3/4		3/4		3/4		3/4		3/4		3/4	
9	5,584.93	9	5,925.67	9	6,212.97	9	6,499.34	9	9	9		9		9		9		9	
1/4	5,595.79	1/4	5,931.66	1/4	6,218.94	1/4	6,505.31	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	5,606.65	1/2	5,937.65	1/2	6,224.90	1/2	6,511.28	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	5,617.51	3/4	5,943.64	3/4	6,230.87	3/4	6,517.24	3/4		3/4		3/4		3/4		3/4		3/4	
10	5,628.37	10	5,949.63	10	6,236.83	10	6,523.21	10	10	10		10		10		10		10	
1/4	5,639.23	1/4	5,955.62	1/4	6,242.80	1/4	6,529.18	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	5,650.10	1/2	5,961.61	1/2	6,248.77	1/2	6,535.14	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	5,660.96	3/4	5,967.60	3/4	6,254.73	3/4	6,541.11	3/4		3/4		3/4		3/4		3/4		3/4	
11	5,671.82	11	5,973.59	11	6,260.70	11	6,547.07	11	11	11		11		11		11		11	
1/4	5,681.43	1/4	5,979.58	1/4	6,266.67	1/4	6,553.04	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	5,691.05	1/2	5,985.57	1/2	6,272.63	1/2	6,559.01	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	5,700.66	3/4	5,991.56	3/4	6,278.60	3/4	6,564.97	3/4		3/4		3/4		3/4		3/4		3/4	

CERTIFIED CHART FOR THE ABOVE NAMED TANK ONLY.

STRAPPED: 04/24/2006 ITS
DECK MEASUREMENTS: 06/04/2012 SW CL
REPRINTED: 06/08/2012 SW

CANCELS AND SUPERCEDES
ALL PRIOR TO 06/2012

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