



BARGE "WEB 252T"

INNAGE TRIM TABLE

	1 FT.		2 FT.		3 FT.		4 FT.		5 FT.		6 FT.	
	<u>BOW</u>	<u>STERN</u>	<u>BOW</u>	<u>STERN</u>	<u>BOW</u>	<u>STERN</u>	<u>BOW</u>	<u>STERN</u>	<u>BOW</u>	<u>STERN</u>	<u>BOW</u>	<u>STERN</u>
1 CENTER	- 00-1/8	00-1/8	- 00-1/4	00-1/4	- 00-3/8	00-3/8	- 00-1/2	00-1/2	- 00-5/8	00-5/8	- 00-3/4	00-3/4
2 PORT	00-0/8	00-0/8	00-0/8	00-0/8	00-0/8	00-0/8	00-0/8	00-0/8	00-0/8	00-0/8	00-0/8	00-0/8
2 STBD	00-0/8	00-0/8	00-0/8	00-0/8	00-0/8	00-0/8	00-0/8	00-0/8	00-0/8	00-0/8	00-0/8	00-0/8
3 PORT	00-0/8	00-0/8	00-0/8	00-0/8	00-0/8	00-0/8	00-0/8	00-0/8	00-0/8	00-0/8	00-0/8	00-0/8
3 STBD	00-0/8	00-0/8	00-0/8	00-0/8	00-0/8	00-0/8	00-0/8	00-0/8	00-0/8	00-0/8	00-0/8	00-0/8
4 CENTER	- 00-3/8	00-3/8	- 00-3/4	00-3/4	- 01-0/8	01-0/8	- 01-3/8	01-3/8	- 01-3/4	01-3/4	- 02-1/8	02-1/8

(ALL MEASUREMENTS ABOVE ARE IN INCHES)

EXAMPLE FOR ABOVE TRIM CORRECTIONS:

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

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

LENGTH BETWEEN DRAFT MARKS: 256'-00"

April 17, 2011

**PRECISION MEASUREMENT
& ANALYSIS, INC.**

P.O. Box 2092
 Pearland, Texas 77588

<http://www.pmacorp.net>



BARGE "WEB 252T"

1 CENTER INNAGE TABLE

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

GAUGE HEIGHT 15'-01"

IN	0 FT.	IN	1 FT.	IN	2 FT.	IN	3 FT.	IN	4 FT.	IN	5 FT.	IN	6 FT.	IN	7 FT.	IN	8 FT.	IN	9 FT.
0	0.42	0	483.17	0	1,038.65	0	1,596.29	0	2,153.77	0	2,711.46	0	3,269.15	0	3,826.84	0	4,384.54	0	4,942.23
1/4	2.36	1/4	494.76	1/4	1,050.27	1/4	1,607.91	1/4	2,165.39	1/4	2,723.08	1/4	3,280.77	1/4	3,838.46	1/4	4,396.16	1/4	4,953.85
1/2	4.29	1/2	506.35	1/2	1,061.89	1/2	1,619.52	1/2	2,177.01	1/2	2,734.69	1/2	3,292.39	1/2	3,850.08	1/2	4,407.77	1/2	4,965.46
3/4	6.23	3/4	517.93	3/4	1,073.51	3/4	1,631.14	3/4	2,188.62	3/4	2,746.31	3/4	3,304.01	3/4	3,861.70	3/4	4,419.39	3/4	4,977.08
1	8.16	1	529.52	1	1,085.13	1	1,642.75	1	2,200.24	1	2,757.93	1	3,315.63	1	3,873.32	1	4,431.01	1	4,988.70
1/4	13.89	1/4	541.11	1/4	1,096.75	1/4	1,654.37	1/4	2,211.86	1/4	2,769.55	1/4	3,327.25	1/4	3,884.94	1/4	4,442.63	1/4	5,000.32
1/2	19.62	1/2	552.70	1/2	1,108.37	1/2	1,665.98	1/2	2,223.48	1/2	2,781.17	1/2	3,338.86	1/2	3,896.55	1/2	4,454.25	1/2	5,011.94
3/4	25.35	3/4	564.28	3/4	1,119.98	3/4	1,677.60	3/4	2,235.09	3/4	2,792.79	3/4	3,350.48	3/4	3,908.17	3/4	4,465.87	3/4	5,023.56
2	31.08	2	575.87	2	1,131.60	2	1,689.21	2	2,246.71	2	2,804.41	2	3,362.10	2	3,919.79	2	4,477.49	2	5,035.18
1/4	40.46	1/4	587.49	1/4	1,143.22	1/4	1,700.82	1/4	2,258.33	1/4	2,816.03	1/4	3,373.72	1/4	3,931.41	1/4	4,489.11	1/4	5,046.80
1/2	49.84	1/2	599.11	1/2	1,154.84	1/2	1,712.44	1/2	2,269.95	1/2	2,827.64	1/2	3,385.33	1/2	3,943.03	1/2	4,500.72	1/2	5,058.41
3/4	59.22	3/4	610.73	3/4	1,166.46	3/4	1,724.05	3/4	2,281.57	3/4	2,839.26	3/4	3,396.95	3/4	3,954.65	3/4	4,512.34	3/4	5,070.03
3	68.60	3	622.35	3	1,178.08	3	1,735.66	3	2,293.19	3	2,850.88	3	3,408.57	3	3,966.27	3	4,523.96	3	5,081.65
1/4	79.90	1/4	633.97	1/4	1,189.70	1/4	1,747.28	1/4	2,304.81	1/4	2,862.50	1/4	3,420.19	1/4	3,977.89	1/4	4,535.58	1/4	5,093.27
1/2	91.21	1/2	645.59	1/2	1,201.32	1/2	1,758.89	1/2	2,316.43	1/2	2,874.12	1/2	3,431.81	1/2	3,989.50	1/2	4,547.19	1/2	5,104.89
3/4	102.51	3/4	657.20	3/4	1,212.93	3/4	1,770.51	3/4	2,328.04	3/4	2,885.74	3/4	3,443.43	3/4	4,001.12	3/4	4,558.81	3/4	5,116.51
4	113.81	4	668.82	4	1,224.55	4	1,782.12	4	2,339.66	4	2,897.36	4	3,455.05	4	4,012.74	4	4,570.43	4	5,128.13
1/4	125.08	1/4	680.44	1/4	1,236.17	1/4	1,793.73	1/4	2,351.28	1/4	2,908.98	1/4	3,466.67	1/4	4,024.36	1/4	4,582.05	1/4	5,139.75
1/2	136.36	1/2	692.06	1/2	1,247.79	1/2	1,805.35	1/2	2,362.90	1/2	2,920.59	1/2	3,478.28	1/2	4,035.98	1/2	4,593.67	1/2	5,151.36
3/4	147.63	3/4	703.68	3/4	1,259.41	3/4	1,816.96	3/4	2,374.52	3/4	2,932.21	3/4	3,489.90	3/4	4,047.60	3/4	4,605.29	3/4	5,162.98
5	158.90	5	715.30	5	1,271.03	5	1,828.57	5	2,386.14	5	2,943.83	5	3,501.52	5	4,059.22	5	4,616.91	5	5,174.60
1/4	170.47	1/4	726.90	1/4	1,282.65	1/4	1,840.19	1/4	2,397.76	1/4	2,955.45	1/4	3,513.14	1/4	4,070.84	1/4	4,628.53	1/4	5,186.22
1/2	182.04	1/2	738.50	1/2	1,294.27	1/2	1,851.80	1/2	2,409.37	1/2	2,967.07	1/2	3,524.76	1/2	4,082.45	1/2	4,640.14	1/2	5,197.84
3/4	193.61	3/4	750.10	3/4	1,305.88	3/4	1,863.42	3/4	2,420.99	3/4	2,978.69	3/4	3,536.38	3/4	4,094.07	3/4	4,651.76	3/4	5,209.46
6	205.18	6	761.70	6	1,317.50	6	1,875.03	6	2,432.61	6	2,990.31	6	3,548.00	6	4,105.69	6	4,663.38	6	5,221.08
1/4	216.75	1/4	773.25	1/4	1,329.12	1/4	1,886.65	1/4	2,444.23	1/4	3,001.93	1/4	3,559.62	1/4	4,117.31	1/4	4,675.00	1/4	5,232.70
1/2	228.32	1/2	784.79	1/2	1,340.74	1/2	1,898.26	1/2	2,455.85	1/2	3,013.54	1/2	3,571.23	1/2	4,128.93	1/2	4,686.62	1/2	5,244.31
3/4	239.89	3/4	796.33	3/4	1,352.36	3/4	1,909.88	3/4	2,467.47	3/4	3,025.16	3/4	3,582.85	3/4	4,140.55	3/4	4,698.24	3/4	5,255.93
7	251.46	7	807.88	7	1,363.98	7	1,921.49	7	2,479.09	7	3,036.78	7	3,594.47	7	4,152.17	7	4,709.86	7	5,267.55
1/4	263.03	1/4	819.41	1/4	1,375.60	1/4	1,933.10	1/4	2,490.71	1/4	3,048.40	1/4	3,606.09	1/4	4,163.79	1/4	4,721.48	1/4	5,279.17
1/2	274.60	1/2	830.95	1/2	1,387.22	1/2	1,944.72	1/2	2,502.33	1/2	3,060.01	1/2	3,617.71	1/2	4,175.40	1/2	4,733.09	1/2	5,290.79
3/4	286.17	3/4	842.48	3/4	1,398.83	3/4	1,956.33	3/4	2,513.96	3/4	3,071.63	3/4	3,629.33	3/4	4,187.02	3/4	4,744.71	3/4	5,302.41
8	297.74	8	854.02	8	1,410.45	8	1,967.94	8	2,525.58	8	3,083.25	8	3,640.95	8	4,198.64	8	4,756.33	8	5,314.03
1/4	309.30	1/4	865.53	1/4	1,422.06	1/4	1,979.56	1/4	2,537.19	1/4	3,094.87	1/4	3,652.57	1/4	4,210.26	1/4	4,767.95	1/4	5,325.65
1/2	320.87	1/2	877.04	1/2	1,433.68	1/2	1,991.17	1/2	2,548.81	1/2	3,106.49	1/2	3,664.18	1/2	4,221.87	1/2	4,779.57	1/2	5,337.26
3/4	332.43	3/4	888.56	3/4	1,445.29	3/4	2,002.79	3/4	2,560.42	3/4	3,118.11	3/4	3,675.80	3/4	4,233.49	3/4	4,791.19	3/4	5,348.88
9	343.99	9	900.07	9	1,456.90	9	2,014.40	9	2,572.04	9	3,129.73	9	3,687.42	9	4,245.11	9	4,802.81	9	5,360.50
1/4	355.58	1/4	911.58	1/4	1,468.51	1/4	2,026.01	1/4	2,583.66	1/4	3,141.35	1/4	3,699.04	1/4	4,256.73	1/4	4,814.43	1/4	5,372.12
1/2	367.18	1/2	923.10	1/2	1,480.13	1/2	2,037.63	1/2	2,595.27	1/2	3,152.96	1/2	3,710.66	1/2	4,268.35	1/2	4,826.04	1/2	5,383.73
3/4	378.77	3/4	934.61	3/4	1,491.74	3/4	2,049.24	3/4	2,606.89	3/4	3,164.58	3/4	3,722.28	3/4	4,279.97	3/4	4,837.66	3/4	5,395.35
10	390.36	10	946.13	10	1,503.35	10	2,060.85	10	2,618.51	10	3,176.20	10	3,733.90	10	4,291.59	10	4,849.28	10	5,406.97
1/4	401.95	1/4	957.64	1/4	1,514.97	1/4	2,072.47	1/4	2,630.13	1/4	3,187.82	1/4	3,745.52	1/4	4,303.21	1/4	4,860.90	1/4	5,418.59
1/2	413.55	1/2	969.16	1/2	1,526.59	1/2	2,084.08	1/2	2,641.74	1/2	3,199.44	1/2	3,757.13	1/2	4,314.82	1/2	4,872.52	1/2	5,430.21
3/4	425.14	3/4	980.67	3/4	1,538.20	3/4	2,095.70	3/4	2,653.36	3/4	3,211.06	3/4	3,768.75	3/4	4,326.44	3/4	4,884.14	3/4	5,441.83
11	436.73	11	992.18	11	1,549.82	11	2,107.31	11	2,664.98	11	3,222.68	11	3,780.37	11	4,338.06	11	4,895.76	11	5,453.45
1/4	448.34	1/4	1,003.80	1/4	1,561.44	1/4	2,118.93	1/4	2,676.60	1/4	3,234.30	1/4	3,791.99	1/4	4,349.68	1/4	4,907.38	1/4	5,465.07
1/2	459.95	1/2	1,015.42	1/2	1,573.06	1/2	2,130.54	1/2	2,688.22	1/2	3,245.91	1/2	3,803.60	1/2	4,361.30	1/2	4,918.99	1/2	5,476.68
3/4	471.56	3/4	1,027.03	3/4	1,584.67	3/4	2,142.16	3/4	2,699.84	3/4	3,257.53	3/4	3,815.22	3/4	4,372.92	3/4	4,930.61	3/4	5,488.30

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 77568
 http://www.pmacorp.net



BARGE "WEB 252T"

1 CENTER INNAGE TABLE

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

GAUGE HEIGHT 15'-01"

IN	10 FT.	IN	11 FT.	IN	12 FT.	IN	13 FT.	IN	14 FT.	IN	15 FT.	IN	16 FT.	IN	17 FT.	IN	18 FT.	IN	19 FT.
0	5,499.92	0	6,057.62	0	6,615.31	0	7,173.00	0	7,730.77	0		0		0		0		0	
1/4	5,511.54	1/4	6,069.24	1/4	6,626.93	1/4	7,184.62	1/4	7,742.39	1/4		1/4		1/4		1/4		1/4	
1/2	5,523.16	1/2	6,080.85	1/2	6,638.55	1/2	7,196.24	1/2	7,754.01	1/2		1/2		1/2		1/2		1/2	
3/4	5,534.78	3/4	6,092.47	3/4	6,650.16	3/4	7,207.86	3/4	7,765.63	3/4		3/4		3/4		3/4		3/4	
1	5,546.40	1	6,104.09	1	6,661.78	1	7,219.48	1	7,777.25	1		1		1		1		1	
1 1/4	5,558.02	1 1/4	6,115.71	1 1/4	6,673.40	1 1/4	7,231.10	1 1/4	7,788.87	1 1/4		1 1/4		1 1/4		1 1/4		1 1/4	
1 1/2	5,569.63	1 1/2	6,127.32	1 1/2	6,685.02	1 1/2	7,242.72	1 1/2	7,800.49	1 1/2		1 1/2		1 1/2		1 1/2		1 1/2	
3/4	5,581.25	3/4	6,138.94	3/4	6,696.64	3/4	7,254.33	3/4	7,812.11	3/4		3/4		3/4		3/4		3/4	
2	5,592.87	2	6,150.56	2	6,708.26	2	7,265.95	2	7,823.73	2		2		2		2		2	
1 1/4	5,604.49	1 1/4	6,162.18	1 1/4	6,719.88	1 1/4	7,277.57	1 1/4	7,834.59	1 1/4		1 1/4		1 1/4		1 1/4		1 1/4	
1 1/2	5,616.11	1 1/2	6,173.80	1 1/2	6,731.50	1 1/2	7,289.19	1 1/2	7,845.46	1 1/2		1 1/2		1 1/2		1 1/2		1 1/2	
3/4	5,627.73	3/4	6,185.42	3/4	6,743.11	3/4	7,300.81	3/4	7,856.32	3/4		3/4		3/4		3/4		3/4	
3	5,639.35	3	6,197.04	3	6,754.73	3	7,312.43	3	7,867.18	3		3		3		3		3	
1 1/4	5,650.97	1 1/4	6,208.66	1 1/4	6,766.35	1 1/4	7,324.05	1 1/4	7,876.02	1 1/4		1 1/4		1 1/4		1 1/4		1 1/4	
1 1/2	5,662.58	1 1/2	6,220.28	1 1/2	6,777.97	1 1/2	7,335.68	1 1/2	7,884.87	1 1/2		1 1/2		1 1/2		1 1/2		1 1/2	
3/4	5,674.20	3/4	6,231.89	3/4	6,789.59	3/4	7,347.30	3/4	7,893.71	3/4		3/4		3/4		3/4		3/4	
4	5,685.82	4	6,243.51	4	6,801.21	4	7,358.92	4	7,902.55	4		4		4		4		4	
1 1/4	5,697.44	1 1/4	6,255.13	1 1/4	6,812.83	1 1/4	7,370.54	1 1/4	7,909.37	1 1/4		1 1/4		1 1/4		1 1/4		1 1/4	
1 1/2	5,709.05	1 1/2	6,266.75	1 1/2	6,824.45	1 1/2	7,382.16	1 1/2	7,916.19	1 1/2		1 1/2		1 1/2		1 1/2		1 1/2	
3/4	5,720.67	3/4	6,278.37	3/4	6,836.06	3/4	7,393.78	3/4	7,923.01	3/4		3/4		3/4		3/4		3/4	
5	5,732.29	5	6,289.99	5	6,847.68	5	7,405.40	5	7,929.83	5		5		5		5		5	
1 1/4	5,743.91	1 1/4	6,301.61	1 1/4	6,859.30	1 1/4	7,417.02	1 1/4	7,934.63	1 1/4		1 1/4		1 1/4		1 1/4		1 1/4	
1 1/2	5,755.53	1 1/2	6,313.23	1 1/2	6,870.92	1 1/2	7,428.64	1 1/2	7,939.43	1 1/2		1 1/2		1 1/2		1 1/2		1 1/2	
3/4	5,767.15	3/4	6,324.84	3/4	6,882.53	3/4	7,440.26	3/4	7,944.22	3/4		3/4		3/4		3/4		3/4	
6	5,778.77	6	6,336.46	6	6,894.15	6	7,451.88	6	7,949.02	6		6		6		6		6	
1 1/4	5,790.39	1 1/4	6,348.08	1 1/4	6,905.77	1 1/4	7,463.50	1 1/4	7,951.80	1 1/4		1 1/4		1 1/4		1 1/4		1 1/4	
1 1/2	5,802.00	1 1/2	6,359.70	1 1/2	6,917.39	1 1/2	7,475.12	1 1/2	7,954.58	1 1/2		1 1/2		1 1/2		1 1/2		1 1/2	
3/4	5,813.62	3/4	6,371.32	3/4	6,929.01	3/4	7,486.74	3/4	7,957.35	3/4		3/4		3/4		3/4		3/4	
7	5,825.24	7	6,382.94	7	6,940.63	7	7,498.36	7	7,960.13	7		7		7		7		7	
1 1/4	5,836.86	1 1/4	6,394.56	1 1/4	6,952.25	1 1/4	7,509.98	1 1/4	7,961.14	1 1/4		1 1/4		1 1/4		1 1/4		1 1/4	
1 1/2	5,848.48	1 1/2	6,406.18	1 1/2	6,963.87	1 1/2	7,521.60	1 1/2	7,962.15	1 1/2		1 1/2		1 1/2		1 1/2		1 1/2	
3/4	5,860.10	3/4	6,417.79	3/4	6,975.48	3/4	7,533.22	3/4	7,963.16	3/4		3/4		3/4		3/4		3/4	
8	5,871.72	8	6,429.41	8	6,987.10	8	7,544.84	8		8		8		8		8		8	
1 1/4	5,883.34	1 1/4	6,441.03	1 1/4	6,998.72	1 1/4	7,556.46	1 1/4		1 1/4		1 1/4		1 1/4		1 1/4		1 1/4	
1 1/2	5,894.95	1 1/2	6,452.65	1 1/2	7,010.34	1 1/2	7,568.08	1 1/2		1 1/2		1 1/2		1 1/2		1 1/2		1 1/2	
3/4	5,906.57	3/4	6,464.27	3/4	7,021.96	3/4	7,579.70	3/4		3/4		3/4		3/4		3/4		3/4	
9	5,918.19	9	6,475.89	9	7,033.58	9	7,591.32	9		9		9		9		9		9	
1 1/4	5,929.81	1 1/4	6,487.51	1 1/4	7,045.20	1 1/4	7,602.94	1 1/4		1 1/4		1 1/4		1 1/4		1 1/4		1 1/4	
1 1/2	5,941.43	1 1/2	6,499.13	1 1/2	7,056.82	1 1/2	7,614.56	1 1/2		1 1/2		1 1/2		1 1/2		1 1/2		1 1/2	
3/4	5,953.05	3/4	6,510.74	3/4	7,068.43	3/4	7,626.18	3/4		3/4		3/4		3/4		3/4		3/4	
10	5,964.67	10	6,522.36	10	7,080.05	10	7,637.80	10		10		10		10		10		10	
1 1/4	5,976.29	1 1/4	6,533.98	1 1/4	7,091.67	1 1/4	7,649.42	1 1/4		1 1/4		1 1/4		1 1/4		1 1/4		1 1/4	
1 1/2	5,987.90	1 1/2	6,545.60	1 1/2	7,103.29	1 1/2	7,661.05	1 1/2		1 1/2		1 1/2		1 1/2		1 1/2		1 1/2	
3/4	5,999.52	3/4	6,557.21	3/4	7,114.91	3/4	7,672.67	3/4		3/4		3/4		3/4		3/4		3/4	
11	6,011.14	11	6,568.83	11	7,126.53	11	7,684.29	11		11		11		11		11		11	
1 1/4	6,022.76	1 1/4	6,580.45	1 1/4	7,138.15	1 1/4	7,695.91	1 1/4		1 1/4		1 1/4		1 1/4		1 1/4		1 1/4	
1 1/2	6,034.38	1 1/2	6,592.07	1 1/2	7,149.77	1 1/2	7,707.53	1 1/2		1 1/2		1 1/2		1 1/2		1 1/2		1 1/2	
3/4	6,046.00	3/4	6,603.69	3/4	7,161.38	3/4	7,719.15	3/4		3/4		3/4		3/4		3/4		3/4	

CERTIFIED CHART FOR THE ABOVE NAMED TANK ONLY.

STRAPPED: 05/01/2006 ITS
DECK MEASUREMENTS: 04/13/2011 SW CL
REPRINTED: 04/18/2011 SW

CANCELS AND SUPERCEDES
ALL PRIOR TO 04/2011

PRECISION MEASUREMENT
& ANALYSIS, INC.
P.O. Box 2092
Pearland, Texas 77688
<http://www.pmacorp.net>



BARGE "WEB 252T"

2 PORT INNAGE TABLE

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

GAUGE HEIGHT 14'-08 1/2"

IN	0 FT.	IN	1 FT.	IN	2 FT.	IN	3 FT.	IN	4 FT.	IN	5 FT.	IN	6 FT.	IN	7 FT.	IN	8 FT.	IN	9 FT.
0	8.62	0	260.45	0	521.74	0	784.32	0	1,046.78	0	1,309.43	0	1,572.08	0	1,834.74	0	2,097.39	0	2,360.04
1/4	12.16	1/4	265.91	1/4	527.21	1/4	789.79	1/4	1,052.25	1/4	1,314.90	1/4	1,577.55	1/4	1,840.21	1/4	2,102.86	1/4	2,365.51
1/2	15.69	1/2	271.37	1/2	532.68	1/2	795.26	1/2	1,057.73	1/2	1,320.38	1/2	1,583.03	1/2	1,845.68	1/2	2,108.33	1/2	2,370.99
3/4	19.23	3/4	276.82	3/4	538.15	3/4	800.72	3/4	1,063.20	3/4	1,325.85	3/4	1,588.50	3/4	1,851.15	3/4	2,113.80	3/4	2,376.46
1	22.76	1	282.28	1	543.62	1	806.19	1	1,068.67	1	1,331.32	1	1,593.97	1	1,856.62	1	2,119.27	1	2,381.93
1 1/4	27.85	1 1/4	287.74	1 1/4	549.09	1 1/4	811.66	1 1/4	1,074.14	1 1/4	1,336.79	1 1/4	1,599.44	1 1/4	1,862.09	1 1/4	2,124.74	1 1/4	2,387.40
1 1/2	32.95	1 1/2	293.19	1 1/2	554.57	1 1/2	817.13	1 1/2	1,079.62	1 1/2	1,342.27	1 1/2	1,604.92	1 1/2	1,867.57	1 1/2	2,130.22	1 1/2	2,392.87
3/4	38.04	3/4	298.65	3/4	560.04	3/4	822.59	3/4	1,085.09	3/4	1,347.74	3/4	1,610.39	3/4	1,873.04	3/4	2,135.69	3/4	2,398.34
2	43.13	2	304.10	2	565.51	2	828.06	2	1,090.56	2	1,353.21	2	1,615.86	2	1,878.51	2	2,141.16	2	2,403.81
2 1/4	48.45	2 1/4	309.56	2 1/4	570.98	2 1/4	833.53	2 1/4	1,096.03	2 1/4	1,358.68	2 1/4	1,621.33	2 1/4	1,883.98	2 1/4	2,146.63	2 1/4	2,409.28
2 1/2	53.77	2 1/2	315.02	2 1/2	576.46	2 1/2	839.00	2 1/2	1,101.51	2 1/2	1,364.16	2 1/2	1,626.81	2 1/2	1,889.46	2 1/2	2,152.11	2 1/2	2,414.76
3/4	59.09	3/4	320.47	3/4	581.93	3/4	844.46	3/4	1,106.98	3/4	1,369.63	3/4	1,632.28	3/4	1,894.93	3/4	2,157.58	3/4	2,420.23
3	64.41	3	325.93	3	587.40	3	849.93	3	1,112.45	3	1,375.10	3	1,637.75	3	1,900.40	3	2,163.05	3	2,425.70
3 1/4	69.79	3 1/4	331.39	3 1/4	592.87	3 1/4	855.40	3 1/4	1,117.92	3 1/4	1,380.57	3 1/4	1,643.22	3 1/4	1,905.87	3 1/4	2,168.52	3 1/4	2,431.17
3 1/2	75.18	3 1/2	336.85	3 1/2	598.35	3 1/2	860.87	3 1/2	1,123.39	3 1/2	1,386.04	3 1/2	1,648.70	3 1/2	1,911.35	3 1/2	2,174.00	3 1/2	2,436.65
3/4	80.56	3/4	342.30	3/4	603.82	3/4	866.33	3/4	1,128.86	3/4	1,391.51	3/4	1,654.17	3/4	1,916.82	3/4	2,179.47	3/4	2,442.12
4	85.94	4	347.76	4	609.29	4	871.80	4	1,134.33	4	1,396.98	4	1,659.64	4	1,922.29	4	2,184.94	4	2,447.59
4 1/4	91.39	4 1/4	353.19	4 1/4	614.76	4 1/4	877.27	4 1/4	1,139.80	4 1/4	1,402.45	4 1/4	1,665.11	4 1/4	1,927.76	4 1/4	2,190.41	4 1/4	2,453.06
4 1/2	96.84	4 1/2	358.62	4 1/2	620.24	4 1/2	882.74	4 1/2	1,145.28	4 1/2	1,407.93	4 1/2	1,670.58	4 1/2	1,933.23	4 1/2	2,195.89	4 1/2	2,458.54
3/4	102.29	3/4	364.04	3/4	625.71	3/4	888.20	3/4	1,150.75	3/4	1,413.40	3/4	1,676.05	3/4	1,938.70	3/4	2,201.36	3/4	2,464.01
5	107.74	5	369.47	5	631.18	5	893.67	5	1,156.22	5	1,418.87	5	1,681.52	5	1,944.17	5	2,206.83	5	2,469.48
5 1/4	113.19	5 1/4	374.89	5 1/4	636.65	5 1/4	899.14	5 1/4	1,161.69	5 1/4	1,424.34	5 1/4	1,686.99	5 1/4	1,949.64	5 1/4	2,212.30	5 1/4	2,474.95
5 1/2	118.64	5 1/2	380.31	5 1/2	642.12	5 1/2	904.60	5 1/2	1,167.17	5 1/2	1,429.82	5 1/2	1,692.47	5 1/2	1,955.12	5 1/2	2,217.77	5 1/2	2,480.42
3/4	124.08	3/4	385.73	3/4	647.59	3/4	910.07	3/4	1,172.64	3/4	1,435.29	3/4	1,697.94	3/4	1,960.59	3/4	2,223.24	3/4	2,485.89
6	129.53	6	391.15	6	653.06	6	915.54	6	1,178.11	6	1,440.76	6	1,703.41	6	1,966.06	6	2,228.71	6	2,491.36
6 1/4	134.98	6 1/4	396.57	6 1/4	658.53	6 1/4	921.01	6 1/4	1,183.58	6 1/4	1,446.23	6 1/4	1,708.88	6 1/4	1,971.53	6 1/4	2,234.18	6 1/4	2,496.83
6 1/2	140.43	6 1/2	401.99	6 1/2	664.01	6 1/2	926.47	6 1/2	1,189.06	6 1/2	1,451.71	6 1/2	1,714.36	6 1/2	1,977.01	6 1/2	2,239.66	6 1/2	2,502.31
3/4	145.87	3/4	407.40	3/4	669.48	3/4	931.94	3/4	1,194.53	3/4	1,457.18	3/4	1,719.83	3/4	1,982.48	3/4	2,245.13	3/4	2,507.78
7	151.32	7	412.82	7	674.95	7	937.41	7	1,200.00	7	1,462.65	7	1,725.30	7	1,987.95	7	2,250.60	7	2,513.25
7 1/4	156.77	7 1/4	418.24	7 1/4	680.42	7 1/4	942.88	7 1/4	1,205.47	7 1/4	1,468.12	7 1/4	1,730.77	7 1/4	1,993.42	7 1/4	2,256.07	7 1/4	2,518.72
7 1/2	162.23	7 1/2	423.66	7 1/2	685.89	7 1/2	948.34	7 1/2	1,210.94	7 1/2	1,473.59	7 1/2	1,736.25	7 1/2	1,998.90	7 1/2	2,261.55	7 1/2	2,524.20
3/4	167.68	3/4	429.08	3/4	691.36	3/4	953.81	3/4	1,216.41	3/4	1,479.06	3/4	1,741.72	3/4	2,004.37	3/4	2,267.02	3/4	2,529.67
8	173.13	8	434.50	8	696.83	8	959.28	8	1,221.88	8	1,484.53	8	1,747.19	8	2,009.84	8	2,272.49	8	2,535.14
8 1/4	178.59	8 1/4	439.92	8 1/4	702.30	8 1/4	964.75	8 1/4	1,227.35	8 1/4	1,490.00	8 1/4	1,752.66	8 1/4	2,015.31	8 1/4	2,277.96	8 1/4	2,540.61
8 1/2	184.05	8 1/2	445.34	8 1/2	707.77	8 1/2	970.21	8 1/2	1,232.83	8 1/2	1,495.48	8 1/2	1,758.13	8 1/2	2,020.78	8 1/2	2,283.44	8 1/2	2,546.09
3/4	189.50	3/4	450.76	3/4	713.24	3/4	975.68	3/4	1,238.30	3/4	1,500.95	3/4	1,763.60	3/4	2,026.25	3/4	2,288.91	3/4	2,551.56
9	194.96	9	456.18	9	718.71	9	981.15	9	1,243.77	9	1,506.42	9	1,769.07	9	2,031.72	9	2,294.38	9	2,557.03
9 1/4	200.42	9 1/4	461.63	9 1/4	724.18	9 1/4	986.62	9 1/4	1,249.24	9 1/4	1,511.89	9 1/4	1,774.54	9 1/4	2,037.19	9 1/4	2,299.85	9 1/4	2,562.50
9 1/2	205.88	9 1/2	467.07	9 1/2	729.65	9 1/2	992.08	9 1/2	1,254.72	9 1/2	1,517.37	9 1/2	1,780.02	9 1/2	2,042.67	9 1/2	2,305.32	9 1/2	2,567.97
3/4	211.34	3/4	472.52	3/4	735.11	3/4	997.55	3/4	1,260.19	3/4	1,522.84	3/4	1,785.49	3/4	2,048.14	3/4	2,310.79	3/4	2,573.44
10	216.80	10	477.96	10	740.58	10	1,003.02	10	1,265.66	10	1,528.31	10	1,790.96	10	2,053.61	10	2,316.26	10	2,578.91
10 1/4	222.26	10 1/4	483.43	10 1/4	746.05	10 1/4	1,008.49	10 1/4	1,271.13	10 1/4	1,533.78	10 1/4	1,796.43	10 1/4	2,059.08	10 1/4	2,321.73	10 1/4	2,584.38
10 1/2	227.72	10 1/2	488.91	10 1/2	751.52	10 1/2	1,013.96	10 1/2	1,276.61	10 1/2	1,539.26	10 1/2	1,801.91	10 1/2	2,064.56	10 1/2	2,327.21	10 1/2	2,589.86
3/4	233.17	3/4	494.38	3/4	756.99	3/4	1,019.42	3/4	1,282.08	3/4	1,544.73	3/4	1,807.38	3/4	2,070.03	3/4	2,332.68	3/4	2,595.33
11	238.63	11	499.85	11	762.46	11	1,024.89	11	1,287.55	11	1,550.20	11	1,812.85	11	2,075.50	11	2,338.15	11	2,600.80
11 1/4	244.09	11 1/4	505.32	11 1/4	767.93	11 1/4	1,030.36	11 1/4	1,293.02	11 1/4	1,555.67	11 1/4	1,818.32	11 1/4	2,080.97	11 1/4	2,343.62	11 1/4	2,606.27
11 1/2	249.54	11 1/2	510.80	11 1/2	773.39	11 1/2	1,035.84	11 1/2	1,298.49	11 1/2	1,561.14	11 1/2	1,823.80	11 1/2	2,086.45	11 1/2	2,349.10	11 1/2	2,611.75
3/4	255.00	3/4	516.27	3/4	778.86	3/4	1,041.31	3/4	1,303.96	3/4	1,566.61	3/4	1,829.27	3/4	2,091.92	3/4	2,354.57	3/4	2,617.22

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 77568
<http://www.pmacorp.net>



BARGE "WEB 252T"

2 PORT INNAGE TABLE

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

GAUGE HEIGHT 14'-08 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	2,622.69	0	2,885.34	0	3,147.99	0	3,410.64	0	3,673.34	0		0		0		0		0	
1/4	2,628.16	1/4	2,890.81	1/4	3,153.46	1/4	3,416.11	1/4	3,678.75	1/4		1/4		1/4		1/4		1/4	
1/2	2,633.63	1/2	2,896.28	1/2	3,158.93	1/2	3,421.58	1/2	3,684.17	1/2		1/2		1/2		1/2		1/2	
3/4	2,639.11	3/4	2,901.76	3/4	3,164.41	3/4	3,427.06	3/4	3,689.58	3/4		3/4		3/4		3/4		3/4	
1	2,644.58	1	2,907.23	1	3,169.88	1	3,432.53	1	3,695.00	1		1		1		1		1	
1/4	2,650.05	1/4	2,912.70	1/4	3,175.35	1/4	3,438.00	1/4	3,699.67	1/4		1/4		1/4		1/4		1/4	
1/2	2,655.52	1/2	2,918.17	1/2	3,180.82	1/2	3,443.47	1/2	3,704.35	1/2		1/2		1/2		1/2		1/2	
3/4	2,660.99	3/4	2,923.65	3/4	3,186.30	3/4	3,448.95	3/4	3,709.02	3/4		3/4		3/4		3/4		3/4	
2	2,666.46	2	2,929.12	2	3,191.77	2	3,454.42	2	3,713.70	2		2		2		2		2	
1/4	2,671.93	1/4	2,934.59	1/4	3,197.24	1/4	3,459.89	1/4	3,717.46	1/4		1/4		1/4		1/4		1/4	
1/2	2,677.40	1/2	2,940.06	1/2	3,202.71	1/2	3,465.37	1/2	3,721.22	1/2		1/2		1/2		1/2		1/2	
3/4	2,682.88	3/4	2,945.53	3/4	3,208.18	3/4	3,470.84	3/4	3,724.99	3/4		3/4		3/4		3/4		3/4	
3	2,688.35	3	2,951.00	3	3,213.65	3	3,476.32	3	3,728.75	3		3		3		3		3	
1/4	2,693.82	1/4	2,956.47	1/4	3,219.12	1/4	3,481.79	1/4	3,731.60	1/4		1/4		1/4		1/4		1/4	
1/2	2,699.29	1/2	2,961.94	1/2	3,224.59	1/2	3,487.26	1/2	3,734.45	1/2		1/2		1/2		1/2		1/2	
3/4	2,704.77	3/4	2,967.42	3/4	3,230.07	3/4	3,492.74	3/4	3,737.30	3/4		3/4		3/4		3/4		3/4	
4	2,710.24	4	2,972.89	4	3,235.54	4	3,498.21	4	3,740.15	4		4		4		4		4	
1/4	2,715.71	1/4	2,978.36	1/4	3,241.01	1/4	3,503.68	1/4	3,742.09	1/4		1/4		1/4		1/4		1/4	
1/2	2,721.18	1/2	2,983.83	1/2	3,246.48	1/2	3,509.15	1/2	3,744.02	1/2		1/2		1/2		1/2		1/2	
3/4	2,726.66	3/4	2,989.31	3/4	3,251.96	3/4	3,514.63	3/4	3,745.96	3/4		3/4		3/4		3/4		3/4	
5	2,732.13	5	2,994.78	5	3,257.43	5	3,520.10	5	3,747.90	5		5		5		5		5	
1/4	2,737.60	1/4	3,000.25	1/4	3,262.90	1/4	3,525.57	1/4	3,748.92	1/4		1/4		1/4		1/4		1/4	
1/2	2,743.07	1/2	3,005.72	1/2	3,268.37	1/2	3,531.04	1/2	3,749.95	1/2		1/2		1/2		1/2		1/2	
3/4	2,748.55	3/4	3,011.20	3/4	3,273.85	3/4	3,536.52	3/4	3,750.97	3/4		3/4		3/4		3/4		3/4	
6	2,754.02	6	3,016.67	6	3,279.32	6	3,541.99	6	3,752.00	6		6		6		6		6	
1/4	2,759.49	1/4	3,022.14	1/4	3,284.79	1/4	3,547.46	1/4	3,752.34	1/4		1/4		1/4		1/4		1/4	
1/2	2,764.96	1/2	3,027.61	1/2	3,290.26	1/2	3,552.93	1/2	3,752.68	1/2		1/2		1/2		1/2		1/2	
3/4	2,770.43	3/4	3,033.08	3/4	3,295.74	3/4	3,558.41	3/4		3/4		3/4		3/4		3/4		3/4	
7	2,775.90	7	3,038.55	7	3,301.21	7	3,563.88	7		7		7		7		7		7	
1/4	2,781.37	1/4	3,044.02	1/4	3,306.68	1/4	3,569.35	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	2,786.84	1/2	3,049.49	1/2	3,312.15	1/2	3,574.82	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	2,792.32	3/4	3,054.97	3/4	3,317.62	3/4	3,580.30	3/4		3/4		3/4		3/4		3/4		3/4	
8	2,797.79	8	3,060.44	8	3,323.09	8	3,585.77	8		8		8		8		8		8	
1/4	2,803.26	1/4	3,065.91	1/4	3,328.56	1/4	3,591.24	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	2,808.73	1/2	3,071.38	1/2	3,334.03	1/2	3,596.71	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	2,814.21	3/4	3,076.86	3/4	3,339.51	3/4	3,602.19	3/4		3/4		3/4		3/4		3/4		3/4	
9	2,819.68	9	3,082.33	9	3,344.98	9	3,607.66	9		9		9		9		9		9	
1/4	2,825.15	1/4	3,087.80	1/4	3,350.45	1/4	3,613.13	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	2,830.62	1/2	3,093.27	1/2	3,355.92	1/2	3,618.60	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	2,836.10	3/4	3,098.75	3/4	3,361.40	3/4	3,624.08	3/4		3/4		3/4		3/4		3/4		3/4	
10	2,841.57	10	3,104.22	10	3,366.87	10	3,629.55	10		10		10		10		10		10	
1/4	2,847.04	1/4	3,109.69	1/4	3,372.34	1/4	3,635.02	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	2,852.51	1/2	3,115.16	1/2	3,377.81	1/2	3,640.50	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	2,857.98	3/4	3,120.63	3/4	3,383.29	3/4	3,645.97	3/4		3/4		3/4		3/4		3/4		3/4	
11	2,863.45	11	3,126.10	11	3,388.76	11	3,651.45	11		11		11		11		11		11	
1/4	2,868.92	1/4	3,131.57	1/4	3,394.23	1/4	3,656.92	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	2,874.39	1/2	3,137.04	1/2	3,399.70	1/2	3,662.39	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	2,879.87	3/4	3,142.52	3/4	3,405.17	3/4	3,667.87	3/4		3/4		3/4		3/4		3/4		3/4	

CERTIFIED CHART FOR THE ABOVE NAMED TANK ONLY.

STRAPPED: 05/01/2006 ITS
DECK MEASUREMENTS: 04/13/2011 SW CL
REPRINTED: 04/18/2011 SW

CANCELS AND SUPERCEDES
ALL PRIOR TO 04/2011

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



BARGE "WEB 252T"

2 STBD INNAGE TABLE

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

GAUGE HEIGHT 14'-08 7/8"

IN	0 FT.	IN	1 FT.	IN	2 FT.	IN	3 FT.	IN	4 FT.	IN	5 FT.	IN	6 FT.	IN	7 FT.	IN	8 FT.	IN	9 FT.
0	8.62	0	260.66	0	521.95	0	784.53	0	1,046.43	0	1,309.19	0	1,571.94	0	1,834.70	0	2,097.46	0	2,360.21
1/4	12.16	1/4	266.02	1/4	527.42	1/4	789.99	1/4	1,051.91	1/4	1,314.66	1/4	1,577.42	1/4	1,840.18	1/4	2,102.93	1/4	2,365.68
1/2	15.70	1/2	271.48	1/2	532.90	1/2	795.44	1/2	1,057.38	1/2	1,320.14	1/2	1,582.89	1/2	1,845.65	1/2	2,108.40	1/2	2,371.16
3/4	19.23	3/4	276.93	3/4	538.37	3/4	800.90	3/4	1,062.86	3/4	1,325.61	3/4	1,588.37	3/4	1,851.13	3/4	2,113.88	3/4	2,376.63
1	22.77	1	282.39	1	543.84	1	806.35	1	1,068.33	1	1,331.08	1	1,593.84	1	1,856.60	1	2,119.35	1	2,382.11
1/4	27.86	1/4	287.85	1/4	549.32	1/4	811.80	1/4	1,073.80	1/4	1,336.56	1/4	1,599.32	1/4	1,862.07	1/4	2,124.82	1/4	2,387.58
1/2	32.96	1/2	293.31	1/2	554.79	1/2	817.26	1/2	1,079.28	1/2	1,342.03	1/2	1,604.79	1/2	1,867.55	1/2	2,130.30	1/2	2,393.06
3/4	38.05	3/4	298.77	3/4	560.27	3/4	822.71	3/4	1,084.75	3/4	1,347.51	3/4	1,610.27	3/4	1,873.02	3/4	2,135.77	3/4	2,398.53
2	43.14	2	304.23	2	565.74	2	828.16	2	1,090.22	2	1,352.98	2	1,615.74	2	1,878.49	2	2,141.25	2	2,404.01
1/4	48.46	1/4	309.69	1/4	571.22	1/4	833.61	1/4	1,095.70	1/4	1,358.46	1/4	1,621.21	1/4	1,883.97	1/4	2,146.72	1/4	2,409.48
1/2	53.79	1/2	315.15	1/2	576.69	1/2	839.07	1/2	1,101.17	1/2	1,363.93	1/2	1,626.69	1/2	1,889.44	1/2	2,152.20	1/2	2,414.95
3/4	59.11	3/4	320.60	3/4	582.17	3/4	844.52	3/4	1,106.65	3/4	1,369.41	3/4	1,632.16	3/4	1,894.92	3/4	2,157.67	3/4	2,420.43
3	64.43	3	326.06	3	587.64	3	849.97	3	1,112.12	3	1,374.88	3	1,637.63	3	1,900.39	3	2,163.15	3	2,425.90
1/4	69.82	1/4	331.52	1/4	593.11	1/4	855.43	1/4	1,117.60	1/4	1,380.35	1/4	1,643.11	1/4	1,905.87	1/4	2,168.62	1/4	2,431.37
1/2	75.21	1/2	336.98	1/2	598.59	1/2	860.88	1/2	1,123.07	1/2	1,385.83	1/2	1,648.58	1/2	1,911.34	1/2	2,174.09	1/2	2,436.85
3/4	80.59	3/4	342.44	3/4	604.06	3/4	866.34	3/4	1,128.55	3/4	1,391.30	3/4	1,654.06	3/4	1,916.82	3/4	2,179.57	3/4	2,442.32
4	85.98	4	347.90	4	609.53	4	871.79	4	1,134.02	4	1,396.77	4	1,659.53	4	1,922.29	4	2,185.04	4	2,447.80
1/4	91.43	1/4	353.33	1/4	615.01	1/4	877.24	1/4	1,139.49	1/4	1,402.25	1/4	1,665.01	1/4	1,927.76	1/4	2,190.51	1/4	2,453.27
1/2	96.88	1/2	358.76	1/2	620.48	1/2	882.70	1/2	1,144.97	1/2	1,407.72	1/2	1,670.48	1/2	1,933.24	1/2	2,195.99	1/2	2,458.75
3/4	102.33	3/4	364.19	3/4	625.96	3/4	888.15	3/4	1,150.44	3/4	1,413.20	3/4	1,675.96	3/4	1,938.71	3/4	2,201.46	3/4	2,464.22
5	107.78	5	369.62	5	631.43	5	893.60	5	1,155.91	5	1,418.67	5	1,681.43	5	1,944.18	5	2,206.94	5	2,469.70
1/4	113.23	1/4	375.04	1/4	636.91	1/4	899.06	1/4	1,161.39	1/4	1,424.15	1/4	1,686.90	1/4	1,949.66	1/4	2,212.41	1/4	2,475.17
1/2	118.68	1/2	380.47	1/2	642.38	1/2	904.51	1/2	1,166.86	1/2	1,429.62	1/2	1,692.38	1/2	1,955.13	1/2	2,217.89	1/2	2,480.64
3/4	124.13	3/4	385.89	3/4	647.86	3/4	909.97	3/4	1,172.34	3/4	1,435.10	3/4	1,697.85	3/4	1,960.61	3/4	2,223.36	3/4	2,486.12
6	129.58	6	391.31	6	653.33	6	915.42	6	1,177.81	6	1,440.57	6	1,703.32	6	1,966.08	6	2,228.84	6	2,491.59
1/4	135.03	1/4	396.73	1/4	658.80	1/4	920.87	1/4	1,183.29	1/4	1,446.04	1/4	1,708.80	1/4	1,971.56	1/4	2,234.31	1/4	2,497.06
1/2	140.48	1/2	402.15	1/2	664.28	1/2	926.33	1/2	1,188.76	1/2	1,451.52	1/2	1,714.27	1/2	1,977.03	1/2	2,239.78	1/2	2,502.54
3/4	145.93	3/4	407.57	3/4	669.75	3/4	931.78	3/4	1,194.24	3/4	1,456.99	3/4	1,719.75	3/4	1,982.51	3/4	2,245.26	3/4	2,508.01
7	151.38	7	412.99	7	675.22	7	937.23	7	1,199.71	7	1,462.46	7	1,725.22	7	1,987.98	7	2,250.73	7	2,513.49
1/4	156.84	1/4	418.41	1/4	680.69	1/4	942.69	1/4	1,205.18	1/4	1,467.94	1/4	1,730.70	1/4	1,993.45	1/4	2,256.20	1/4	2,518.96
1/2	162.29	1/2	423.84	1/2	686.17	1/2	948.14	1/2	1,210.66	1/2	1,473.41	1/2	1,736.17	1/2	1,998.93	1/2	2,261.68	1/2	2,524.44
3/4	167.75	3/4	429.26	3/4	691.64	3/4	953.60	3/4	1,216.13	3/4	1,478.89	3/4	1,741.65	3/4	2,004.40	3/4	2,267.15	3/4	2,529.91
8	173.20	8	434.68	8	697.11	8	959.05	8	1,221.60	8	1,484.36	8	1,747.12	8	2,009.87	8	2,272.63	8	2,535.39
1/4	178.66	1/4	440.10	1/4	702.58	1/4	964.50	1/4	1,227.08	1/4	1,489.83	1/4	1,752.59	1/4	2,015.35	1/4	2,278.10	1/4	2,540.86
1/2	184.12	1/2	445.52	1/2	708.06	1/2	969.96	1/2	1,232.55	1/2	1,495.31	1/2	1,758.07	1/2	2,020.82	1/2	2,283.58	1/2	2,546.33
3/4	189.58	3/4	450.94	3/4	713.53	3/4	975.41	3/4	1,238.03	3/4	1,500.78	3/4	1,763.54	3/4	2,026.30	3/4	2,289.05	3/4	2,551.81
9	195.04	9	456.36	9	719.00	9	980.86	9	1,243.50	9	1,506.25	9	1,769.01	9	2,031.77	9	2,294.53	9	2,557.28
1/4	200.50	1/4	461.81	1/4	724.47	1/4	986.32	1/4	1,248.97	1/4	1,511.73	1/4	1,774.49	1/4	2,037.24	1/4	2,300.00	1/4	2,562.75
1/2	205.97	1/2	467.26	1/2	729.94	1/2	991.77	1/2	1,254.45	1/2	1,517.20	1/2	1,779.96	1/2	2,042.72	1/2	2,305.47	1/2	2,568.23
3/4	211.43	3/4	472.70	3/4	735.41	3/4	997.23	3/4	1,259.92	3/4	1,522.68	3/4	1,785.44	3/4	2,048.19	3/4	2,310.95	3/4	2,573.70
10	216.89	10	478.15	10	740.88	10	1,002.68	10	1,265.39	10	1,528.15	10	1,790.91	10	2,053.66	10	2,316.42	10	2,579.18
1/4	222.35	1/4	483.63	1/4	746.34	1/4	1,008.14	1/4	1,270.87	1/4	1,533.63	1/4	1,796.38	1/4	2,059.13	1/4	2,321.89	1/4	2,584.65
1/2	227.81	1/2	489.10	1/2	751.80	1/2	1,013.61	1/2	1,276.34	1/2	1,539.10	1/2	1,801.86	1/2	2,064.61	1/2	2,327.37	1/2	2,590.12
3/4	233.26	3/4	494.58	3/4	757.26	3/4	1,019.07	3/4	1,281.82	3/4	1,544.58	3/4	1,807.33	3/4	2,070.08	3/4	2,332.84	3/4	2,595.60
11	238.72	11	500.05	11	762.72	11	1,024.53	11	1,287.29	11	1,550.05	11	1,812.80	11	2,075.56	11	2,338.32	11	2,601.07
1/4	244.18	1/4	505.53	1/4	768.17	1/4	1,030.01	1/4	1,292.77	1/4	1,555.52	1/4	1,818.28	1/4	2,081.03	1/4	2,343.79	1/4	2,606.54
1/2	249.64	1/2	511.00	1/2	773.63	1/2	1,035.48	1/2	1,298.24	1/2	1,561.00	1/2	1,823.75	1/2	2,086.51	1/2	2,349.26	1/2	2,612.02
3/4	255.10	3/4	516.48	3/4	779.08	3/4	1,040.96	3/4	1,303.72	3/4	1,566.47	3/4	1,829.23	3/4	2,091.98	3/4	2,354.74	3/4	2,617.49

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 77688
<http://www.pmacorp.net>



BARGE "WEB 252T"

2 STBD INNAGE TABLE

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

GAUGE HEIGHT 14'-08 7/8"

IN	10 FT.	IN	11 FT.	IN	12 FT.	IN	13 FT.	IN	14 FT.	IN	15 FT.	IN	16 FT.	IN	17 FT.	IN	18 FT.	IN	19 FT.
0	2,622.97	0	2,865.73	0	3,148.48	0	3,411.24	0	3,674.04	0		0		0		0		0	
1/4	2,628.44	1/4	2,891.20	1/4	3,153.95	1/4	3,416.71	1/4	3,679.46	1/4		1/4		1/4		1/4		1/4	
1/2	2,633.92	1/2	2,896.67	1/2	3,159.43	1/2	3,422.19	1/2	3,684.87	1/2		1/2		1/2		1/2		1/2	
3/4	2,639.39	3/4	2,902.15	3/4	3,164.90	3/4	3,427.66	3/4	3,690.29	3/4		3/4		3/4		3/4		3/4	
1	2,644.87	1	2,907.62	1	3,170.38	1	3,433.14	1	3,695.71	1		1		1		1		1	
1/4	2,650.34	1/4	2,913.09	1/4	3,175.85	1/4	3,438.61	1/4	3,700.39	1/4		1/4		1/4		1/4		1/4	
1/2	2,655.81	1/2	2,918.57	1/2	3,181.33	1/2	3,444.09	1/2	3,705.06	1/2		1/2		1/2		1/2		1/2	
3/4	2,661.29	3/4	2,924.04	3/4	3,186.80	3/4	3,449.56	3/4	3,709.74	3/4		3/4		3/4		3/4		3/4	
2	2,666.76	2	2,929.52	2	3,192.28	2	3,455.04	2	3,714.42	2		2		2		2		2	
1/4	2,672.23	1/4	2,934.99	1/4	3,197.75	1/4	3,460.51	1/4	3,718.18	1/4		1/4		1/4		1/4		1/4	
1/2	2,677.71	1/2	2,940.47	1/2	3,203.22	1/2	3,465.99	1/2	3,721.94	1/2		1/2		1/2		1/2		1/2	
3/4	2,683.18	3/4	2,945.94	3/4	3,208.70	3/4	3,471.46	3/4	3,725.71	3/4		3/4		3/4		3/4		3/4	
3	2,688.66	3	2,951.42	3	3,214.17	3	3,476.94	3	3,729.47	3		3		3		3		3	
1/4	2,694.13	1/4	2,956.89	1/4	3,219.64	1/4	3,482.41	1/4	3,732.32	1/4		1/4		1/4		1/4		1/4	
1/2	2,699.61	1/2	2,962.36	1/2	3,225.12	1/2	3,487.89	1/2	3,735.17	1/2		1/2		1/2		1/2		1/2	
3/4	2,705.08	3/4	2,967.84	3/4	3,230.59	3/4	3,493.36	3/4	3,738.03	3/4		3/4		3/4		3/4		3/4	
4	2,710.56	4	2,973.31	4	3,236.07	4	3,498.84	4	3,740.88	4		4		4		4		4	
1/4	2,716.03	1/4	2,978.78	1/4	3,241.54	1/4	3,504.31	1/4	3,742.82	1/4		1/4		1/4		1/4		1/4	
1/2	2,721.50	1/2	2,984.26	1/2	3,247.02	1/2	3,509.79	1/2	3,744.75	1/2		1/2		1/2		1/2		1/2	
3/4	2,726.98	3/4	2,989.73	3/4	3,252.49	3/4	3,515.26	3/4	3,746.69	3/4		3/4		3/4		3/4		3/4	
5	2,732.45	5	2,995.21	5	3,257.97	5	3,520.74	5	3,748.63	5		5		5		5		5	
1/4	2,737.92	1/4	3,000.68	1/4	3,263.44	1/4	3,526.21	1/4	3,749.65	1/4		1/4		1/4		1/4		1/4	
1/2	2,743.40	1/2	3,006.16	1/2	3,268.91	1/2	3,531.69	1/2	3,750.68	1/2		1/2		1/2		1/2		1/2	
3/4	2,748.87	3/4	3,011.63	3/4	3,274.39	3/4	3,537.16	3/4	3,751.70	3/4		3/4		3/4		3/4		3/4	
6	2,754.35	6	3,017.11	6	3,279.86	6	3,542.64	6	3,752.73	6		6		6		6		6	
1/4	2,759.82	1/4	3,022.58	1/4	3,285.33	1/4	3,548.11	1/4	3,753.07	1/4		1/4		1/4		1/4		1/4	
1/2	2,765.30	1/2	3,028.05	1/2	3,290.81	1/2	3,553.59	1/2	3,753.42	1/2		1/2		1/2		1/2		1/2	
3/4	2,770.77	3/4	3,033.53	3/4	3,296.28	3/4	3,559.06	3/4		3/4		3/4		3/4		3/4		3/4	
7	2,776.25	7	3,039.00	7	3,301.76	7	3,564.54	7		7		7		7		7		7	
1/4	2,781.72	1/4	3,044.47	1/4	3,307.23	1/4	3,570.01	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	2,787.19	1/2	3,049.95	1/2	3,312.71	1/2	3,575.49	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	2,792.67	3/4	3,055.42	3/4	3,318.18	3/4	3,580.96	3/4		3/4		3/4		3/4		3/4		3/4	
8	2,798.14	8	3,060.90	8	3,323.66	8	3,586.44	8		8		8		8		8		8	
1/4	2,803.61	1/4	3,066.37	1/4	3,329.13	1/4	3,591.91	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	2,809.09	1/2	3,071.85	1/2	3,334.60	1/2	3,597.39	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	2,814.56	3/4	3,077.32	3/4	3,340.08	3/4	3,602.86	3/4		3/4		3/4		3/4		3/4		3/4	
9	2,820.04	9	3,082.80	9	3,345.55	9	3,608.34	9		9		9		9		9		9	
1/4	2,825.51	1/4	3,088.27	1/4	3,351.02	1/4	3,613.81	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	2,830.99	1/2	3,093.74	1/2	3,356.50	1/2	3,619.29	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	2,836.46	3/4	3,099.22	3/4	3,361.97	3/4	3,624.76	3/4		3/4		3/4		3/4		3/4		3/4	
10	2,841.94	10	3,104.69	10	3,367.45	10	3,630.24	10		10		10		10		10		10	
1/4	2,847.41	1/4	3,110.16	1/4	3,372.92	1/4	3,635.71	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	2,852.88	1/2	3,115.64	1/2	3,378.40	1/2	3,641.19	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	2,858.36	3/4	3,121.11	3/4	3,383.87	3/4	3,646.66	3/4		3/4		3/4		3/4		3/4		3/4	
11	2,863.83	11	3,126.59	11	3,389.35	11	3,652.14	11		11		11		11		11		11	
1/4	2,869.30	1/4	3,132.06	1/4	3,394.82	1/4	3,657.61	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	2,874.78	1/2	3,137.53	1/2	3,400.29	1/2	3,663.09	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	2,880.25	3/4	3,143.01	3/4	3,405.77	3/4	3,668.56	3/4		3/4		3/4		3/4		3/4		3/4	

CERTIFIED CHART FOR THE ABOVE NAMED TANK ONLY.

STRAPPED: 05/01/2006 ITS
DECK MEASUREMENTS: 04/13/2011 SW CL
REPRINTED: 04/18/2011 SW

CANCELS AND SUPERCEDES
ALL PRIOR TO 04/2011

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



BARGE "WEB 252T"

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	8.61	0	260.22	0	521.27	0	783.52	0	1,045.08	0	1,307.50	0	1,569.93	0	1,832.35	0	2,094.77	0	2,357.19
1/4	12.14	1/4	265.67	1/4	526.74	1/4	788.97	1/4	1,050.55	1/4	1,312.97	1/4	1,575.40	1/4	1,837.81	1/4	2,100.24	1/4	2,362.66
1/2	15.68	1/2	271.13	1/2	532.21	1/2	794.42	1/2	1,056.02	1/2	1,318.44	1/2	1,580.86	1/2	1,843.28	1/2	2,105.71	1/2	2,368.13
3/4	19.21	3/4	276.58	3/4	537.67	3/4	799.86	3/4	1,061.48	3/4	1,323.90	3/4	1,586.33	3/4	1,848.74	3/4	2,111.17	3/4	2,373.59
1	22.74	1	282.03	1	543.14	1	805.31	1	1,066.95	1	1,329.37	1	1,591.79	1	1,854.21	1	2,116.64	1	2,379.06
1/4	27.83	1/4	287.48	1/4	548.61	1/4	810.76	1/4	1,072.42	1/4	1,334.84	1/4	1,597.26	1/4	1,859.68	1/4	2,122.11	1/4	2,384.53
1/2	32.92	1/2	292.93	1/2	554.08	1/2	816.20	1/2	1,077.89	1/2	1,340.31	1/2	1,602.73	1/2	1,865.14	1/2	2,127.57	1/2	2,389.99
3/4	38.00	3/4	298.38	3/4	559.54	3/4	821.65	3/4	1,083.35	3/4	1,345.77	3/4	1,608.19	3/4	1,870.61	3/4	2,133.04	3/4	2,395.46
2	43.09	2	303.83	2	565.01	2	827.09	2	1,088.82	2	1,351.24	2	1,613.66	2	1,876.08	2	2,138.50	2	2,400.92
1/4	48.41	1/4	309.28	1/4	570.48	1/4	832.54	1/4	1,094.29	1/4	1,356.71	1/4	1,619.13	1/4	1,881.55	1/4	2,143.97	1/4	2,406.39
1/2	53.72	1/2	314.74	1/2	575.94	1/2	837.99	1/2	1,099.76	1/2	1,362.18	1/2	1,624.60	1/2	1,887.01	1/2	2,149.44	1/2	2,411.86
3/4	59.04	3/4	320.19	3/4	581.41	3/4	843.43	3/4	1,105.22	3/4	1,367.64	3/4	1,630.06	3/4	1,892.48	3/4	2,154.90	3/4	2,417.32
3	64.35	3	325.64	3	586.88	3	848.88	3	1,110.69	3	1,373.11	3	1,635.53	3	1,897.95	3	2,160.37	3	2,422.79
1/4	69.73	1/4	331.09	1/4	592.35	1/4	854.33	1/4	1,116.16	1/4	1,378.58	1/4	1,641.00	1/4	1,903.42	1/4	2,165.84	1/4	2,428.26
1/2	75.11	1/2	336.55	1/2	597.81	1/2	859.78	1/2	1,121.63	1/2	1,384.05	1/2	1,646.47	1/2	1,908.88	1/2	2,171.31	1/2	2,433.73
3/4	80.49	3/4	342.00	3/4	603.28	3/4	866.22	3/4	1,127.09	3/4	1,389.51	3/4	1,651.93	3/4	1,914.35	3/4	2,176.77	3/4	2,439.19
4	85.87	4	347.45	4	608.75	4	870.67	4	1,132.56	4	1,394.98	4	1,657.40	4	1,919.82	4	2,182.24	4	2,444.66
1/4	91.31	1/4	352.87	1/4	614.22	1/4	876.12	1/4	1,138.03	1/4	1,400.45	1/4	1,662.87	1/4	1,925.29	1/4	2,187.71	1/4	2,450.13
1/2	96.76	1/2	358.30	1/2	619.68	1/2	881.56	1/2	1,143.50	1/2	1,405.92	1/2	1,668.34	1/2	1,930.75	1/2	2,193.18	1/2	2,455.60
3/4	102.20	3/4	363.72	3/4	625.15	3/4	887.01	3/4	1,148.96	3/4	1,411.38	3/4	1,673.80	3/4	1,936.22	3/4	2,198.64	3/4	2,461.06
5	107.64	5	369.14	5	630.62	5	892.45	5	1,154.43	5	1,416.85	5	1,679.27	5	1,941.69	5	2,204.11	5	2,466.53
1/4	113.08	1/4	374.56	1/4	636.09	1/4	897.90	1/4	1,159.90	1/4	1,422.32	1/4	1,684.74	1/4	1,947.16	1/4	2,209.58	1/4	2,472.00
1/2	118.53	1/2	379.97	1/2	641.55	1/2	903.35	1/2	1,165.36	1/2	1,427.79	1/2	1,690.21	1/2	1,952.62	1/2	2,215.05	1/2	2,477.47
3/4	123.97	3/4	385.39	3/4	647.02	3/4	908.79	3/4	1,170.83	3/4	1,433.25	3/4	1,695.67	3/4	1,958.09	3/4	2,220.51	3/4	2,482.93
6	129.41	6	390.80	6	652.49	6	914.24	6	1,176.29	6	1,438.72	6	1,701.14	6	1,963.56	6	2,225.98	6	2,488.40
1/4	134.85	1/4	396.22	1/4	657.95	1/4	919.69	1/4	1,181.76	1/4	1,444.19	1/4	1,706.61	1/4	1,969.03	1/4	2,231.45	1/4	2,493.87
1/2	140.30	1/2	401.63	1/2	663.42	1/2	925.14	1/2	1,187.23	1/2	1,449.65	1/2	1,712.07	1/2	1,974.49	1/2	2,236.92	1/2	2,499.34
3/4	145.74	3/4	407.05	3/4	668.88	3/4	930.58	3/4	1,192.69	3/4	1,455.12	3/4	1,717.54	3/4	1,979.96	3/4	2,242.38	3/4	2,504.80
7	151.18	7	412.46	7	674.35	7	936.03	7	1,198.16	7	1,460.58	7	1,723.00	7	1,985.43	7	2,247.85	7	2,510.27
1/4	156.63	1/4	417.87	1/4	679.81	1/4	941.48	1/4	1,203.63	1/4	1,466.05	1/4	1,728.47	1/4	1,990.89	1/4	2,253.32	1/4	2,515.74
1/2	162.08	1/2	423.29	1/2	685.28	1/2	946.92	1/2	1,209.10	1/2	1,471.52	1/2	1,733.94	1/2	1,996.36	1/2	2,258.78	1/2	2,521.21
3/4	167.52	3/4	428.70	3/4	690.74	3/4	952.37	3/4	1,214.56	3/4	1,476.98	3/4	1,739.40	3/4	2,001.82	3/4	2,264.25	3/4	2,526.67
8	172.97	8	434.11	8	696.21	8	957.81	8	1,220.03	8	1,482.45	8	1,744.87	8	2,007.29	8	2,269.71	8	2,532.14
1/4	178.43	1/4	439.53	1/4	701.67	1/4	963.26	1/4	1,225.50	1/4	1,487.92	1/4	1,750.34	1/4	2,012.76	1/4	2,275.18	1/4	2,537.61
1/2	183.88	1/2	444.94	1/2	707.14	1/2	968.71	1/2	1,230.97	1/2	1,493.39	1/2	1,755.81	1/2	2,018.22	1/2	2,280.65	1/2	2,543.07
3/4	189.34	3/4	450.36	3/4	712.60	3/4	974.15	3/4	1,236.43	3/4	1,498.85	3/4	1,761.27	3/4	2,023.69	3/4	2,286.11	3/4	2,548.54
9	194.79	9	455.77	9	718.07	9	979.60	9	1,241.90	9	1,504.32	9	1,766.74	9	2,029.16	9	2,291.58	9	2,554.00
1/4	200.24	1/4	461.21	1/4	723.54	1/4	985.05	1/4	1,247.37	1/4	1,509.79	1/4	1,772.21	1/4	2,034.63	1/4	2,297.05	1/4	2,559.47
1/2	205.70	1/2	466.66	1/2	729.00	1/2	990.50	1/2	1,252.84	1/2	1,515.26	1/2	1,777.68	1/2	2,040.09	1/2	2,302.52	1/2	2,564.94
3/4	211.15	3/4	472.10	3/4	734.47	3/4	995.94	3/4	1,258.30	3/4	1,520.72	3/4	1,783.14	3/4	2,045.56	3/4	2,307.98	3/4	2,570.40
10	216.60	10	477.54	10	739.93	10	1,001.39	10	1,263.77	10	1,526.19	10	1,788.61	10	2,051.03	10	2,313.45	10	2,575.87
1/4	222.05	1/4	483.01	1/4	745.38	1/4	1,006.85	1/4	1,269.24	1/4	1,531.66	1/4	1,794.08	1/4	2,056.50	1/4	2,318.92	1/4	2,581.34
1/2	227.51	1/2	488.47	1/2	750.83	1/2	1,012.31	1/2	1,274.71	1/2	1,537.13	1/2	1,799.54	1/2	2,061.96	1/2	2,324.39	1/2	2,586.81
3/4	232.96	3/4	493.94	3/4	756.28	3/4	1,017.76	3/4	1,280.17	3/4	1,542.59	3/4	1,805.01	3/4	2,067.43	3/4	2,329.85	3/4	2,592.27
11	238.41	11	499.40	11	761.73	11	1,023.22	11	1,285.64	11	1,548.06	11	1,810.48	11	2,072.90	11	2,335.32	11	2,597.74
1/4	243.86	1/4	504.87	1/4	767.18	1/4	1,028.69	1/4	1,291.11	1/4	1,553.53	1/4	1,815.95	1/4	2,078.37	1/4	2,340.79	1/4	2,603.21
1/2	249.32	1/2	510.34	1/2	772.63	1/2	1,034.15	1/2	1,296.57	1/2	1,559.00	1/2	1,821.41	1/2	2,083.83	1/2	2,346.26	1/2	2,608.68
3/4	254.77	3/4	515.80	3/4	778.07	3/4	1,039.62	3/4	1,302.04	3/4	1,564.46	3/4	1,826.88	3/4	2,089.30	3/4	2,351.72	3/4	2,614.14

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 252T"

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	2,619.61	0	2,882.03	0	3,144.45	0	3,406.87	0	3,669.33	0		0		0		0		0	
1/4	2,625.08	1/4	2,887.50	1/4	3,149.92	1/4	3,412.34	1/4	3,674.80	1/4		1/4		1/4		1/4		1/4	
1/2	2,630.55	1/2	2,892.97	1/2	3,155.39	1/2	3,417.81	1/2	3,680.27	1/2		1/2		1/2		1/2		1/2	
3/4	2,636.01	3/4	2,898.43	3/4	3,160.85	3/4	3,423.27	3/4	3,685.74	3/4		3/4		3/4		3/4		3/4	
1	2,641.48	1	2,903.90	1	3,166.32	1	3,428.74	1	3,691.21	1		1		1		1		1	
1/4	2,646.95	1/4	2,909.37	1/4	3,171.79	1/4	3,434.21	1/4	3,696.11	1/4		1/4		1/4		1/4		1/4	
1/2	2,652.42	1/2	2,914.84	1/2	3,177.26	1/2	3,439.68	1/2	3,701.01	1/2		1/2		1/2		1/2		1/2	
3/4	2,657.88	3/4	2,920.30	3/4	3,182.72	3/4	3,445.14	3/4	3,705.90	3/4		3/4		3/4		3/4		3/4	
2	2,663.35	2	2,925.77	2	3,188.19	2	3,450.61	2	3,710.80	2		2		2		2		2	
1/4	2,668.82	1/4	2,931.24	1/4	3,193.66	1/4	3,456.08	1/4	3,714.79	1/4		1/4		1/4		1/4		1/4	
1/2	2,674.28	1/2	2,936.70	1/2	3,199.13	1/2	3,461.55	1/2	3,718.78	1/2		1/2		1/2		1/2		1/2	
3/4	2,679.75	3/4	2,942.17	3/4	3,204.59	3/4	3,467.02	3/4	3,722.76	3/4		3/4		3/4		3/4		3/4	
3	2,685.21	3	2,947.63	3	3,210.06	3	3,472.49	3	3,726.75	3		3		3		3		3	
1/4	2,690.68	1/4	2,953.10	1/4	3,215.53	1/4	3,477.96	1/4	3,729.83	1/4		1/4		1/4		1/4		1/4	
1/2	2,696.15	1/2	2,958.57	1/2	3,220.99	1/2	3,483.43	1/2	3,732.90	1/2		1/2		1/2		1/2		1/2	
3/4	2,701.61	3/4	2,964.03	3/4	3,226.46	3/4	3,488.89	3/4	3,735.98	3/4		3/4		3/4		3/4		3/4	
4	2,707.08	4	2,969.50	4	3,231.92	4	3,494.36	4	3,739.05	4		4		4		4		4	
1/4	2,712.55	1/4	2,974.97	1/4	3,237.39	1/4	3,499.83	1/4	3,741.21	1/4		1/4		1/4		1/4		1/4	
1/2	2,718.02	1/2	2,980.44	1/2	3,242.86	1/2	3,505.30	1/2	3,743.38	1/2		1/2		1/2		1/2		1/2	
3/4	2,723.48	3/4	2,985.90	3/4	3,248.32	3/4	3,510.76	3/4	3,745.54	3/4		3/4		3/4		3/4		3/4	
5	2,728.95	5	2,991.37	5	3,253.79	5	3,516.23	5	3,747.70	5		5		5		5		5	
1/4	2,734.42	1/4	2,996.84	1/4	3,259.26	1/4	3,521.70	1/4	3,748.95	1/4		1/4		1/4		1/4		1/4	
1/2	2,739.89	1/2	3,002.31	1/2	3,264.73	1/2	3,527.17	1/2	3,750.21	1/2		1/2		1/2		1/2		1/2	
3/4	2,745.35	3/4	3,007.77	3/4	3,270.19	3/4	3,532.63	3/4	3,751.46	3/4		3/4		3/4		3/4		3/4	
6	2,750.82	6	3,013.24	6	3,275.66	6	3,538.10	6	3,752.71	6		6		6		6		6	
1/4	2,756.29	1/4	3,018.71	1/4	3,281.13	1/4	3,543.57	1/4	3,753.17	1/4		1/4		1/4		1/4		1/4	
1/2	2,761.76	1/2	3,024.18	1/2	3,286.60	1/2	3,549.04	1/2	3,753.62	1/2		1/2		1/2		1/2		1/2	
3/4	2,767.22	3/4	3,029.64	3/4	3,292.06	3/4	3,554.50	3/4	3,754.08	3/4		3/4		3/4		3/4		3/4	
7	2,772.69	7	3,035.11	7	3,297.53	7	3,559.97	7		7		7		7		7		7	
1/4	2,778.16	1/4	3,040.58	1/4	3,303.00	1/4	3,565.44	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	2,783.63	1/2	3,046.05	1/2	3,308.47	1/2	3,570.91	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	2,789.09	3/4	3,051.51	3/4	3,313.93	3/4	3,576.38	3/4		3/4		3/4		3/4		3/4		3/4	
8	2,794.56	8	3,056.98	8	3,319.40	8	3,581.85	8		8		8		8		8		8	
1/4	2,800.03	1/4	3,062.45	1/4	3,324.87	1/4	3,587.32	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	2,805.49	1/2	3,067.92	1/2	3,330.34	1/2	3,592.79	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	2,810.96	3/4	3,073.38	3/4	3,335.80	3/4	3,598.25	3/4		3/4		3/4		3/4		3/4		3/4	
9	2,816.42	9	3,078.85	9	3,341.27	9	3,603.72	9		9		9		9		9		9	
1/4	2,821.89	1/4	3,084.32	1/4	3,346.74	1/4	3,609.19	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	2,827.36	1/2	3,089.78	1/2	3,352.20	1/2	3,614.66	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	2,832.82	3/4	3,095.25	3/4	3,357.67	3/4	3,620.12	3/4		3/4		3/4		3/4		3/4		3/4	
10	2,838.29	10	3,100.71	10	3,363.13	10	3,625.59	10		10		10		10		10		10	
1/4	2,843.76	1/4	3,106.18	1/4	3,368.60	1/4	3,631.06	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	2,849.23	1/2	3,111.65	1/2	3,374.07	1/2	3,636.53	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	2,854.69	3/4	3,117.11	3/4	3,379.53	3/4	3,641.99	3/4		3/4		3/4		3/4		3/4		3/4	
11	2,860.16	11	3,122.58	11	3,385.00	11	3,647.46	11		11		11		11		11		11	
1/4	2,865.63	1/4	3,128.05	1/4	3,390.47	1/4	3,652.93	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	2,871.10	1/2	3,133.52	1/2	3,395.94	1/2	3,658.40	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	2,876.56	3/4	3,138.98	3/4	3,401.40	3/4	3,663.86	3/4		3/4		3/4		3/4		3/4		3/4	

CERTIFIED CHART FOR THE ABOVE NAMED TANK ONLY.

STRAPPED: 05/01/2006 ITS
DECK MEASUREMENTS: 04/13/2011 SW CL
REPRINTED: 04/18/2011 SW

CANCELS AND SUPERCEDES
ALL PRIOR TO 04/2011

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



BARGE "WEB 252T"

3 STBD INNAGE TABLE

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

GAUGE HEIGHT 14'-09 1/8"

IN	0 FT.	IN	1 FT.	IN	2 FT.	IN	3 FT.	IN	4 FT.	IN	5 FT.	IN	6 FT.	IN	7 FT.	IN	8 FT.	IN	9 FT.
0	8.63	0	260.88	0	522.58	0	785.56	0	1,048.25	0	1,311.32	0	1,574.39	0	1,837.47	0	2,100.54	0	2,363.61
1/4	12.17	1/4	266.35	1/4	528.06	1/4	791.03	1/4	1,053.73	1/4	1,316.80	1/4	1,579.87	1/4	1,842.95	1/4	2,106.02	1/4	2,369.09
1/2	15.71	1/2	271.81	1/2	533.55	1/2	796.50	1/2	1,059.21	1/2	1,322.28	1/2	1,585.36	1/2	1,848.43	1/2	2,111.50	1/2	2,374.58
3/4	19.25	3/4	277.28	3/4	539.03	3/4	801.98	3/4	1,064.69	3/4	1,327.76	3/4	1,590.84	3/4	1,853.91	3/4	2,116.98	3/4	2,380.06
1	22.79	1	282.74	1	544.51	1	807.45	1	1,070.17	1	1,333.24	1	1,596.32	1	1,859.39	1	2,122.46	1	2,385.54
1/4	27.89	1/4	288.21	1/4	549.99	1/4	812.92	1/4	1,075.65	1/4	1,338.72	1/4	1,601.80	1/4	1,864.87	1/4	2,127.94	1/4	2,391.02
1/2	33.00	1/2	293.67	1/2	555.47	1/2	818.39	1/2	1,081.13	1/2	1,344.21	1/2	1,607.28	1/2	1,870.35	1/2	2,133.43	1/2	2,396.50
3/4	38.10	3/4	299.14	3/4	560.95	3/4	823.86	3/4	1,086.61	3/4	1,349.69	3/4	1,612.76	3/4	1,875.83	3/4	2,138.91	3/4	2,401.98
2	43.20	2	304.60	2	566.43	2	829.33	2	1,092.09	2	1,355.17	2	1,618.24	2	1,881.31	2	2,144.39	2	2,407.46
1/4	48.53	1/4	310.07	1/4	571.91	1/4	834.80	1/4	1,097.57	1/4	1,360.65	1/4	1,623.72	1/4	1,886.79	1/4	2,149.87	1/4	2,412.94
1/2	53.86	1/2	315.53	1/2	577.39	1/2	840.27	1/2	1,103.05	1/2	1,366.13	1/2	1,629.20	1/2	1,892.28	1/2	2,155.35	1/2	2,418.42
3/4	59.18	3/4	321.00	3/4	582.87	3/4	845.75	3/4	1,108.53	3/4	1,371.61	3/4	1,634.68	3/4	1,897.76	3/4	2,160.83	3/4	2,423.90
3	64.51	3	326.46	3	588.35	3	851.22	3	1,114.01	3	1,377.09	3	1,640.16	3	1,903.24	3	2,166.31	3	2,429.38
1/4	69.91	1/4	331.93	1/4	593.83	1/4	856.69	1/4	1,119.49	1/4	1,382.57	1/4	1,645.64	1/4	1,908.72	1/4	2,171.79	1/4	2,434.86
1/2	75.30	1/2	337.39	1/2	599.32	1/2	862.16	1/2	1,124.98	1/2	1,388.05	1/2	1,651.12	1/2	1,914.20	1/2	2,177.27	1/2	2,440.35
3/4	80.70	3/4	342.86	3/4	604.80	3/4	867.64	3/4	1,130.46	3/4	1,393.53	3/4	1,656.60	3/4	1,919.68	3/4	2,182.75	3/4	2,445.83
4	86.09	4	348.32	4	610.28	4	873.11	4	1,135.94	4	1,399.01	4	1,662.08	4	1,925.16	4	2,188.23	4	2,451.31
1/4	91.55	1/4	353.76	1/4	615.76	1/4	878.58	1/4	1,141.42	1/4	1,404.49	1/4	1,667.56	1/4	1,930.64	1/4	2,193.71	1/4	2,456.79
1/2	97.00	1/2	359.20	1/2	621.24	1/2	884.05	1/2	1,146.90	1/2	1,409.97	1/2	1,673.05	1/2	1,936.12	1/2	2,199.19	1/2	2,462.27
3/4	102.46	3/4	364.63	3/4	626.72	3/4	889.52	3/4	1,152.38	3/4	1,415.45	3/4	1,678.53	3/4	1,941.60	3/4	2,204.67	3/4	2,467.75
5	107.91	5	370.07	5	632.20	5	894.99	5	1,157.86	5	1,420.93	5	1,684.01	5	1,947.08	5	2,210.15	5	2,473.23
1/4	113.37	1/4	375.50	1/4	637.68	1/4	900.46	1/4	1,163.34	1/4	1,426.41	1/4	1,689.49	1/4	1,952.56	1/4	2,215.63	1/4	2,478.71
1/2	118.83	1/2	380.93	1/2	643.16	1/2	905.93	1/2	1,168.82	1/2	1,431.90	1/2	1,694.97	1/2	1,958.04	1/2	2,221.12	1/2	2,484.19
3/4	124.28	3/4	386.35	3/4	648.64	3/4	911.41	3/4	1,174.30	3/4	1,437.38	3/4	1,700.45	3/4	1,963.52	3/4	2,226.60	3/4	2,489.67
6	129.74	6	391.78	6	654.12	6	916.88	6	1,179.78	6	1,442.86	6	1,705.93	6	1,969.00	6	2,232.08	6	2,495.15
1/4	135.20	1/4	397.21	1/4	659.60	1/4	922.35	1/4	1,185.26	1/4	1,448.34	1/4	1,711.41	1/4	1,974.48	1/4	2,237.56	1/4	2,500.63
1/2	140.65	1/2	402.64	1/2	665.09	1/2	927.82	1/2	1,190.75	1/2	1,453.82	1/2	1,716.89	1/2	1,979.97	1/2	2,243.04	1/2	2,506.11
3/4	146.11	3/4	408.06	3/4	670.57	3/4	933.29	3/4	1,196.23	3/4	1,459.30	3/4	1,722.37	3/4	1,985.45	3/4	2,248.52	3/4	2,511.59
7	151.56	7	413.49	7	676.05	7	938.76	7	1,201.71	7	1,464.78	7	1,727.85	7	1,990.93	7	2,254.00	7	2,517.07
1/4	157.02	1/4	418.92	1/4	681.53	1/4	944.23	1/4	1,207.19	1/4	1,470.26	1/4	1,733.33	1/4	1,996.41	1/4	2,259.48	1/4	2,522.55
1/2	162.49	1/2	424.35	1/2	687.01	1/2	949.70	1/2	1,212.67	1/2	1,475.74	1/2	1,738.82	1/2	2,001.89	1/2	2,264.96	1/2	2,528.04
3/4	167.95	3/4	429.78	3/4	692.48	3/4	955.18	3/4	1,218.15	3/4	1,481.22	3/4	1,744.30	3/4	2,007.37	3/4	2,270.44	3/4	2,533.52
8	173.41	8	435.21	8	697.96	8	960.65	8	1,223.63	8	1,486.70	8	1,749.78	8	2,012.85	8	2,275.92	8	2,539.00
1/4	178.88	1/4	440.64	1/4	703.44	1/4	966.12	1/4	1,229.11	1/4	1,492.18	1/4	1,755.26	1/4	2,018.33	1/4	2,281.40	1/4	2,544.48
1/2	184.35	1/2	446.07	1/2	708.91	1/2	971.59	1/2	1,234.59	1/2	1,497.67	1/2	1,760.74	1/2	2,023.81	1/2	2,286.89	1/2	2,549.96
3/4	189.81	3/4	451.49	3/4	714.39	3/4	977.06	3/4	1,240.07	3/4	1,503.15	3/4	1,766.22	3/4	2,029.29	3/4	2,292.37	3/4	2,555.44
9	195.28	9	456.92	9	719.87	9	982.53	9	1,245.55	9	1,508.63	9	1,771.70	9	2,034.77	9	2,297.85	9	2,560.92
1/4	200.75	1/4	462.38	1/4	725.35	1/4	988.00	1/4	1,251.03	1/4	1,514.11	1/4	1,777.18	1/4	2,040.25	1/4	2,303.33	1/4	2,566.40
1/2	206.22	1/2	467.83	1/2	730.83	1/2	993.47	1/2	1,256.51	1/2	1,519.59	1/2	1,782.66	1/2	2,045.74	1/2	2,308.81	1/2	2,571.88
3/4	211.68	3/4	473.29	3/4	736.31	3/4	998.95	3/4	1,261.99	3/4	1,525.07	3/4	1,788.14	3/4	2,051.22	3/4	2,314.29	3/4	2,577.36
10	217.15	10	478.74	10	741.79	10	1,004.42	10	1,267.47	10	1,530.55	10	1,793.62	10	2,056.70	10	2,319.77	10	2,582.84
1/4	222.62	1/4	484.22	1/4	747.26	1/4	1,009.90	1/4	1,272.95	1/4	1,536.03	1/4	1,799.10	1/4	2,062.18	1/4	2,325.25	1/4	2,588.32
1/2	228.08	1/2	489.70	1/2	752.73	1/2	1,015.37	1/2	1,278.44	1/2	1,541.51	1/2	1,804.58	1/2	2,067.66	1/2	2,330.73	1/2	2,593.81
3/4	233.55	3/4	495.18	3/4	758.21	3/4	1,020.85	3/4	1,283.92	3/4	1,546.99	3/4	1,810.06	3/4	2,073.14	3/4	2,336.21	3/4	2,599.29
11	239.01	11	500.66	11	763.68	11	1,026.32	11	1,289.40	11	1,552.47	11	1,815.54	11	2,078.62	11	2,341.69	11	2,604.77
1/4	244.48	1/4	506.14	1/4	769.15	1/4	1,031.80	1/4	1,294.88	1/4	1,557.95	1/4	1,821.02	1/4	2,084.10	1/4	2,347.17	1/4	2,610.25
1/2	249.95	1/2	511.62	1/2	774.62	1/2	1,037.29	1/2	1,300.36	1/2	1,563.43	1/2	1,826.51	1/2	2,089.58	1/2	2,352.65	1/2	2,615.73
3/4	255.41	3/4	517.10	3/4	780.09	3/4	1,042.77	3/4	1,305.84	3/4	1,568.91	3/4	1,831.99	3/4	2,095.06	3/4	2,358.13	3/4	2,621.21

CERTIFIED CHART FOR THE ABOVE NAMED TANK ONLY.

CAPACITY TABLE ONLY APPLIES WHEN BARGE IS ON EVEN KEEL.
 CAPACITY TABLE SCALED FROM THE BOTTOM STRIKE PLATE BELOW THE GAUGE HATCH TO TOP OF TANK AT CENTERLINE
 CAPACITY TABLE ONLY APPLIES TO INNAGE GAUGES TAKEN AT THE 10' GAUGE HATCH
 GAUGE POINT: (10' GAUGE HATCH) LOCATED 11'-00" OFF CENTERLINE AND 33'-00" FORWARD OF AFT BULKHEAD.

PRECISION MEASUREMENT
 & ANALYSIS, INC.
 P.O. Box 2092
 Pearland, Texas 77688
<http://www.pmacorp.net>



BARGE "WEB 252T"

3 STBD
INNAGE TABLE

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

GAUGE HEIGHT 14'-09 1/8"

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	2,626.69	0	2,889.76	0	3,152.84	0	3,415.91	0	3,679.02	0		0		0		0		0	
1/4	2,632.17	1/4	2,895.24	1/4	3,158.32	1/4	3,421.39	1/4	3,684.50	1/4		1/4		1/4		1/4		1/4	
1/2	2,637.65	1/2	2,900.72	1/2	3,163.80	1/2	3,426.87	1/2	3,689.99	1/2		1/2		1/2		1/2		1/2	
3/4	2,643.13	3/4	2,906.20	3/4	3,169.28	3/4	3,432.35	3/4	3,695.47	3/4		3/4		3/4		3/4		3/4	
1	2,648.61	1	2,911.68	1	3,174.76	1	3,437.83	1	3,700.95	1		1		1		1		1	
1/4	2,654.09	1/4	2,917.16	1/4	3,180.24	1/4	3,443.31	1/4	3,706.08	1/4		1/4		1/4		1/4		1/4	
1/2	2,659.57	1/2	2,922.65	1/2	3,185.72	1/2	3,448.80	1/2	3,711.20	1/2		1/2		1/2		1/2		1/2	
3/4	2,665.05	3/4	2,928.13	3/4	3,191.20	3/4	3,454.28	3/4	3,716.33	3/4		3/4		3/4		3/4		3/4	
2	2,670.53	2	2,933.61	2	3,196.68	2	3,459.76	2	3,721.45	2		2		2		2		2	
1/4	2,676.01	1/4	2,939.09	1/4	3,202.16	1/4	3,465.24	1/4	3,726.52	1/4		1/4		1/4		1/4		1/4	
1/2	2,681.50	1/2	2,944.57	1/2	3,207.64	1/2	3,470.73	1/2	3,729.79	1/2		1/2		1/2		1/2		1/2	
3/4	2,686.98	3/4	2,950.05	3/4	3,213.12	3/4	3,476.21	3/4	3,733.96	3/4		3/4		3/4		3/4		3/4	
3	2,692.46	3	2,955.53	3	3,218.60	3	3,481.69	3	3,738.13	3		3		3		3		3	
1/4	2,697.94	1/4	2,961.01	1/4	3,224.08	1/4	3,487.17	1/4	3,741.35	1/4		1/4		1/4		1/4		1/4	
1/2	2,703.42	1/2	2,966.49	1/2	3,229.57	1/2	3,492.65	1/2	3,744.57	1/2		1/2		1/2		1/2		1/2	
3/4	2,708.90	3/4	2,971.97	3/4	3,235.05	3/4	3,498.13	3/4	3,747.78	3/4		3/4		3/4		3/4		3/4	
4	2,714.38	4	2,977.45	4	3,240.53	4	3,503.61	4	3,751.00	4		4		4		4		4	
1/4	2,719.86	1/4	2,982.93	1/4	3,246.01	1/4	3,509.09	1/4	3,753.26	1/4		1/4		1/4		1/4		1/4	
1/2	2,725.34	1/2	2,988.42	1/2	3,251.49	1/2	3,514.58	1/2	3,755.53	1/2		1/2		1/2		1/2		1/2	
3/4	2,730.82	3/4	2,993.90	3/4	3,256.97	3/4	3,520.06	3/4	3,757.79	3/4		3/4		3/4		3/4		3/4	
5	2,736.30	5	2,999.38	5	3,262.45	5	3,525.54	5	3,760.05	5		5		5		5		5	
1/4	2,741.78	1/4	3,004.86	1/4	3,267.93	1/4	3,531.02	1/4	3,761.36	1/4		1/4		1/4		1/4		1/4	
1/2	2,747.26	1/2	3,010.34	1/2	3,273.41	1/2	3,536.51	1/2	3,762.67	1/2		1/2		1/2		1/2		1/2	
3/4	2,752.74	3/4	3,015.82	3/4	3,278.89	3/4	3,541.99	3/4	3,763.98	3/4		3/4		3/4		3/4		3/4	
6	2,758.22	6	3,021.30	6	3,284.37	6	3,547.47	6	3,765.29	6		6		6		6		6	
1/4	2,763.70	1/4	3,026.78	1/4	3,289.85	1/4	3,552.95	1/4	3,765.77	1/4		1/4		1/4		1/4		1/4	
1/2	2,769.19	1/2	3,032.26	1/2	3,295.33	1/2	3,558.43	1/2	3,766.24	1/2		1/2		1/2		1/2		1/2	
3/4	2,774.67	3/4	3,037.74	3/4	3,300.81	3/4	3,563.91	3/4	3,766.72	3/4		3/4		3/4		3/4		3/4	
7	2,780.15	7	3,043.22	7	3,306.29	7	3,569.39	7	3,769.39	7		7		7		7		7	
1/4	2,785.63	1/4	3,048.70	1/4	3,311.77	1/4	3,574.87	1/4	3,770.00	1/4		1/4		1/4		1/4		1/4	
1/2	2,791.11	1/2	3,054.18	1/2	3,317.26	1/2	3,580.36	1/2	3,770.57	1/2		1/2		1/2		1/2		1/2	
3/4	2,796.59	3/4	3,059.66	3/4	3,322.74	3/4	3,585.84	3/4	3,771.14	3/4		3/4		3/4		3/4		3/4	
8	2,802.07	8	3,065.14	8	3,328.22	8	3,591.32	8	3,771.71	8		8		8		8		8	
1/4	2,807.55	1/4	3,070.62	1/4	3,333.70	1/4	3,596.80	1/4	3,772.28	1/4		1/4		1/4		1/4		1/4	
1/2	2,813.03	1/2	3,076.11	1/2	3,339.18	1/2	3,602.29	1/2	3,772.85	1/2		1/2		1/2		1/2		1/2	
3/4	2,818.51	3/4	3,081.59	3/4	3,344.66	3/4	3,607.77	3/4	3,773.42	3/4		3/4		3/4		3/4		3/4	
9	2,823.99	9	3,087.07	9	3,350.14	9	3,613.25	9	3,773.99	9		9		9		9		9	
1/4	2,829.47	1/4	3,092.55	1/4	3,355.62	1/4	3,618.73	1/4	3,774.56	1/4		1/4		1/4		1/4		1/4	
1/2	2,834.96	1/2	3,098.03	1/2	3,361.10	1/2	3,624.21	1/2	3,775.13	1/2		1/2		1/2		1/2		1/2	
3/4	2,840.44	3/4	3,103.51	3/4	3,366.58	3/4	3,629.69	3/4	3,775.70	3/4		3/4		3/4		3/4		3/4	
10	2,845.92	10	3,108.99	10	3,372.06	10	3,635.17	10	3,776.27	10		10		10		10		10	
1/4	2,851.40	1/4	3,114.47	1/4	3,377.54	1/4	3,640.65	1/4	3,776.84	1/4		1/4		1/4		1/4		1/4	
1/2	2,856.88	1/2	3,119.95	1/2	3,383.03	1/2	3,646.14	1/2	3,777.41	1/2		1/2		1/2		1/2		1/2	
3/4	2,862.36	3/4	3,125.43	3/4	3,388.51	3/4	3,651.62	3/4	3,777.98	3/4		3/4		3/4		3/4		3/4	
11	2,867.84	11	3,130.91	11	3,393.99	11	3,657.10	11	3,778.55	11		11		11		11		11	
1/4	2,873.32	1/4	3,136.39	1/4	3,399.47	1/4	3,662.58	1/4	3,779.12	1/4		1/4		1/4		1/4		1/4	
1/2	2,878.80	1/2	3,141.88	1/2	3,404.95	1/2	3,668.06	1/2	3,779.69	1/2		1/2		1/2		1/2		1/2	
3/4	2,884.28	3/4	3,147.36	3/4	3,410.43	3/4	3,673.54	3/4	3,780.26	3/4		3/4		3/4		3/4		3/4	

CERTIFIED CHART FOR THE ABOVE NAMED TANK ONLY.

STRAPPED: 05/01/2006 ITS
DECK MEASUREMENTS: 04/13/2011 SW CL
REPRINTED: 04/18/2011 SW

CANCELS AND SUPERCEDES
ALL PRIOR TO 04/2011

PRECISION MEASUREMENT
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P.O. Box 2092
Pearland, Texas 77588
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BARGE "WEB 252T"

4 CENTER INNAGE TABLE

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

GAUGE HEIGHT 14'-11 1/4"

IN	0 FT.	IN	1 FT.	IN	2 FT.	IN	3 FT.	IN	4 FT.	IN	5 FT.	IN	6 FT.	IN	7 FT.	IN	8 FT.	IN	9 FT.
0	1.26	0	456.47	0	979.80	0	1,505.18	0	2,029.93	0	2,555.14	0	3,079.79	0	3,605.15	0	4,129.85	0	4,654.16
1/4	3.08	1/4	467.39	1/4	990.75	1/4	1,516.11	1/4	2,040.88	1/4	2,566.04	1/4	3,090.74	1/4	3,616.08	1/4	4,140.78	1/4	4,665.08
1/2	4.90	1/2	478.31	1/2	1,001.70	1/2	1,527.04	1/2	2,051.83	1/2	2,576.94	1/2	3,101.69	1/2	3,627.02	1/2	4,151.71	1/2	4,676.01
3/4	6.72	3/4	489.23	3/4	1,012.65	3/4	1,537.97	3/4	2,062.78	3/4	2,587.85	3/4	3,112.63	3/4	3,637.95	3/4	4,162.65	3/4	4,686.93
1	8.54	1	500.15	1	1,023.60	1	1,548.90	1	2,073.73	1	2,598.75	1	3,123.58	1	3,648.88	1	4,173.58	1	4,697.85
1/4	13.94	1/4	511.07	1/4	1,034.55	1/4	1,559.83	1/4	2,084.68	1/4	2,609.65	1/4	3,134.53	1/4	3,659.81	1/4	4,184.51	1/4	4,708.75
1/2	19.35	1/2	522.00	1/2	1,045.50	1/2	1,570.77	1/2	2,095.63	1/2	2,620.55	1/2	3,145.48	1/2	3,670.74	1/2	4,195.44	1/2	4,719.66
3/4	24.75	3/4	532.92	3/4	1,056.45	3/4	1,581.70	3/4	2,106.58	3/4	2,631.46	3/4	3,156.43	3/4	3,681.67	3/4	4,206.37	3/4	4,730.56
2	30.15	2	543.84	2	1,067.40	2	1,592.63	2	2,117.53	2	2,642.36	2	3,167.38	2	3,692.60	2	4,217.30	2	4,741.47
1/4	39.00	1/4	554.79	1/4	1,078.35	1/4	1,603.56	1/4	2,128.48	1/4	2,653.27	1/4	3,178.33	1/4	3,703.53	1/4	4,228.23	1/4	4,752.37
1/2	47.84	1/2	565.74	1/2	1,089.30	1/2	1,614.50	1/2	2,139.43	1/2	2,664.17	1/2	3,189.28	1/2	3,714.47	1/2	4,239.16	1/2	4,763.27
3/4	56.69	3/4	576.69	3/4	1,100.25	3/4	1,625.43	3/4	2,150.37	3/4	2,675.08	3/4	3,200.22	3/4	3,725.40	3/4	4,250.09	3/4	4,774.18
3	65.53	3	587.64	3	1,111.20	3	1,636.36	3	2,161.32	3	2,685.99	3	3,211.17	3	3,736.33	3	4,261.02	3	4,785.08
1/4	76.20	1/4	598.59	1/4	1,122.15	1/4	1,647.29	1/4	2,172.27	1/4	2,696.91	1/4	3,222.12	1/4	3,747.26	1/4	4,271.95	1/4	4,795.98
1/2	86.87	1/2	609.54	1/2	1,133.09	1/2	1,658.23	1/2	2,183.22	1/2	2,707.83	1/2	3,233.07	1/2	3,758.19	1/2	4,282.88	1/2	4,806.89
3/4	97.54	3/4	620.49	3/4	1,144.04	3/4	1,669.16	3/4	2,194.17	3/4	2,718.76	3/4	3,244.02	3/4	3,769.12	3/4	4,293.82	3/4	4,817.79
4	108.21	4	631.44	4	1,154.98	4	1,680.09	4	2,205.12	4	2,729.68	4	3,254.97	4	3,780.05	4	4,304.75	4	4,828.70
1/4	118.88	1/4	642.39	1/4	1,165.93	1/4	1,691.02	1/4	2,216.07	1/4	2,740.61	1/4	3,265.92	1/4	3,790.98	1/4	4,315.68	1/4	4,839.60
1/2	129.55	1/2	653.34	1/2	1,176.88	1/2	1,701.96	1/2	2,227.02	1/2	2,751.55	1/2	3,276.87	1/2	3,801.91	1/2	4,326.61	1/2	4,850.50
3/4	140.22	3/4	664.29	3/4	1,187.82	3/4	1,712.89	3/4	2,237.97	3/4	2,762.48	3/4	3,287.81	3/4	3,812.85	3/4	4,337.54	3/4	4,861.41
5	160.89	5	675.24	5	1,198.77	5	1,723.82	5	2,248.92	5	2,773.42	5	3,298.76	5	3,823.78	5	4,348.47	5	4,872.31
1/4	161.80	1/4	686.17	1/4	1,209.72	1/4	1,734.75	1/4	2,259.87	1/4	2,784.36	1/4	3,309.71	1/4	3,834.71	1/4	4,359.38	1/4	4,883.21
1/2	172.70	1/2	697.10	1/2	1,220.66	1/2	1,745.68	1/2	2,270.82	1/2	2,795.29	1/2	3,320.66	1/2	3,845.64	1/2	4,370.29	1/2	4,894.12
3/4	183.61	3/4	708.02	3/4	1,231.61	3/4	1,756.61	3/4	2,281.77	3/4	2,806.23	3/4	3,331.61	3/4	3,856.57	3/4	4,381.20	3/4	4,905.02
6	194.51	6	718.95	6	1,242.55	6	1,767.54	6	2,292.72	6	2,817.17	6	3,342.56	6	3,867.50	6	4,392.11	6	4,915.93
1/4	205.42	1/4	729.80	1/4	1,253.50	1/4	1,778.47	1/4	2,303.67	1/4	2,828.11	1/4	3,353.51	1/4	3,878.43	1/4	4,403.02	1/4	4,926.83
1/2	216.32	1/2	740.66	1/2	1,264.44	1/2	1,789.41	1/2	2,314.62	1/2	2,839.05	1/2	3,364.46	1/2	3,889.36	1/2	4,413.92	1/2	4,937.73
3/4	227.23	3/4	751.51	3/4	1,275.39	3/4	1,800.34	3/4	2,325.57	3/4	2,850.00	3/4	3,375.40	3/4	3,900.30	3/4	4,424.83	3/4	4,948.64
7	238.13	7	762.36	7	1,286.33	7	1,811.27	7	2,336.52	7	2,860.94	7	3,386.35	7	3,911.23	7	4,435.74	7	4,959.54
1/4	249.04	1/4	773.21	1/4	1,297.28	1/4	1,822.20	1/4	2,347.47	1/4	2,871.88	1/4	3,397.30	1/4	3,922.16	1/4	4,446.65	1/4	4,970.44
1/2	259.95	1/2	784.07	1/2	1,308.22	1/2	1,833.14	1/2	2,358.42	1/2	2,882.82	1/2	3,408.25	1/2	3,933.09	1/2	4,457.55	1/2	4,981.35
3/4	270.85	3/4	794.92	3/4	1,319.17	3/4	1,844.07	3/4	2,369.37	3/4	2,893.76	3/4	3,419.20	3/4	3,944.02	3/4	4,468.46	3/4	4,992.25
8	281.76	8	805.77	8	1,330.11	8	1,855.00	8	2,380.32	8	2,904.70	8	3,430.15	8	3,954.95	8	4,479.37	8	5,003.16
1/4	292.67	1/4	816.62	1/4	1,341.05	1/4	1,865.93	1/4	2,391.27	1/4	2,915.64	1/4	3,441.09	1/4	3,965.88	1/4	4,490.28	1/4	5,014.06
1/2	303.57	1/2	827.48	1/2	1,351.99	1/2	1,876.87	1/2	2,402.21	1/2	2,926.58	1/2	3,452.04	1/2	3,976.81	1/2	4,501.19	1/2	5,024.96
3/4	314.48	3/4	838.33	3/4	1,362.93	3/4	1,887.80	3/4	2,413.16	3/4	2,937.53	3/4	3,462.98	3/4	3,987.75	3/4	4,512.09	3/4	5,035.87
9	325.38	9	849.18	9	1,373.87	9	1,898.73	9	2,424.11	9	2,948.47	9	3,473.92	9	3,998.68	9	4,523.00	9	5,046.77
1/4	336.31	1/4	860.03	1/4	1,384.81	1/4	1,909.66	1/4	2,435.04	1/4	2,959.41	1/4	3,484.87	1/4	4,009.61	1/4	4,533.91	1/4	5,057.67
1/2	347.23	1/2	870.89	1/2	1,395.76	1/2	1,920.60	1/2	2,445.97	1/2	2,970.35	1/2	3,495.81	1/2	4,020.54	1/2	4,544.82	1/2	5,068.58
3/4	358.16	3/4	881.74	3/4	1,406.70	3/4	1,931.53	3/4	2,456.91	3/4	2,981.30	3/4	3,506.76	3/4	4,031.47	3/4	4,555.72	3/4	5,079.48
10	369.08	10	892.59	10	1,417.64	10	1,942.46	10	2,467.84	10	2,992.24	10	3,517.70	10	4,042.40	10	4,566.63	10	5,090.39
1/4	380.01	1/4	903.44	1/4	1,428.59	1/4	1,953.40	1/4	2,478.75	1/4	3,003.18	1/4	3,528.63	1/4	4,053.33	1/4	4,577.57	1/4	5,101.29
1/2	390.93	1/2	914.30	1/2	1,439.53	1/2	1,964.33	1/2	2,489.67	1/2	3,014.13	1/2	3,539.57	1/2	4,064.26	1/2	4,588.52	1/2	5,112.20
3/4	401.86	3/4	925.15	3/4	1,450.48	3/4	1,975.27	3/4	2,500.58	3/4	3,025.08	3/4	3,550.50	3/4	4,075.20	3/4	4,599.46	3/4	5,123.10
11	412.78	11	936.00	11	1,461.42	11	1,986.20	11	2,511.50	11	3,036.02	11	3,561.43	11	4,086.13	11	4,610.40	11	5,134.01
1/4	423.70	1/4	946.95	1/4	1,472.36	1/4	1,997.13	1/4	2,522.41	1/4	3,046.96	1/4	3,572.36	1/4	4,097.06	1/4	4,621.34	1/4	5,144.91
1/2	434.63	1/2	957.90	1/2	1,483.30	1/2	2,008.07	1/2	2,533.32	1/2	3,057.91	1/2	3,583.29	1/2	4,107.99	1/2	4,632.28	1/2	5,155.81
3/4	445.55	3/4	968.85	3/4	1,494.24	3/4	2,019.00	3/4	2,544.23	3/4	3,068.85	3/4	3,594.22	3/4	4,118.92	3/4	4,643.22	3/4	5,166.72

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 252T"

4 CENTER INNAGE TABLE

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

GUAGE HEIGHT 14'-11 1/4"

IN	10 FT.	IN	11 FT.	IN	12 FT.	IN	13 FT.	IN	14 FT.	IN	15 FT.	IN	16 FT.	IN	17 FT.	IN	18 FT.	IN	19 FT.
0	5,177.62	0	5,699.70	0	5,986.00	0	6,272.03	0	6,557.17	0		0		0		0		0	
1/4	5,188.52	1/4	5,705.61	1/4	5,991.97	1/4	6,277.98	1/4	6,562.24	1/4		1/4		1/4		1/4		1/4	
1/2	5,199.43	1/2	5,711.51	1/2	5,997.94	1/2	6,283.92	1/2	6,567.32	1/2		1/2		1/2		1/2		1/2	
3/4	5,210.33	3/4	5,717.42	3/4	6,003.91	3/4	6,289.87	3/4	6,572.39	3/4		3/4		3/4		3/4		3/4	
1	5,221.24	1	5,723.33	1	6,009.88	1	6,295.81	1	6,577.47	1		1		1		1		1	
1/4	5,232.14	1/4	5,729.30	1/4	6,015.85	1/4	6,301.76	1/4	6,581.55	1/4		1/4		1/4		1/4		1/4	
1/2	5,243.04	1/2	5,735.27	1/2	6,021.82	1/2	6,307.70	1/2	6,585.62	1/2		1/2		1/2		1/2		1/2	
3/4	5,253.95	3/4	5,741.24	3/4	6,027.78	3/4	6,313.65	3/4	6,589.70	3/4		3/4		3/4		3/4		3/4	
2	5,264.85	2	5,747.21	2	6,033.75	2	6,319.59	2	6,593.78	2		2		2		2		2	
1/4	5,275.75	1/4	5,753.18	1/4	6,039.72	1/4	6,325.54	1/4	6,596.84	1/4		1/4		1/4		1/4		1/4	
1/2	5,286.66	1/2	5,759.15	1/2	6,045.69	1/2	6,331.48	1/2	6,599.91	1/2		1/2		1/2		1/2		1/2	
3/4	5,297.56	3/4	5,765.12	3/4	6,051.66	3/4	6,337.43	3/4	6,602.97	3/4		3/4		3/4		3/4		3/4	
3	5,308.47	3	5,771.09	3	6,057.63	3	6,343.37	3	6,606.03	3		3		3		3		3	
1/4	5,319.37	1/4	5,777.06	1/4	6,063.60	1/4	6,349.32	1/4	6,608.07	1/4		1/4		1/4		1/4		1/4	
1/2	5,330.27	1/2	5,783.03	1/2	6,069.57	1/2	6,355.27	1/2	6,610.11	1/2		1/2		1/2		1/2		1/2	
3/4	5,341.18	3/4	5,789.00	3/4	6,075.54	3/4	6,361.21	3/4	6,612.16	3/4		3/4		3/4		3/4		3/4	
4	5,352.08	4	5,794.97	4	6,081.51	4	6,367.16	4	6,614.20	4		4		4		4		4	
1/4	5,362.98	1/4	5,800.94	1/4	6,087.48	1/4	6,373.11	1/4	6,615.25	1/4		1/4		1/4		1/4		1/4	
1/2	5,373.89	1/2	5,806.91	1/2	6,093.45	1/2	6,379.05	1/2	6,616.29	1/2		1/2		1/2		1/2		1/2	
3/4	5,384.79	3/4	5,812.87	3/4	6,099.42	3/4	6,385.00	3/4	6,617.34	3/4		3/4		3/4		3/4		3/4	
5	5,395.70	5	5,818.84	5	6,105.39	5	6,390.94	5	6,618.39	5		5		5		5		5	
1/4	5,406.60	1/4	5,824.81	1/4	6,111.36	1/4	6,396.89	1/4	6,618.69	1/4		1/4		1/4		1/4		1/4	
1/2	5,417.51	1/2	5,830.78	1/2	6,117.33	1/2	6,402.83	1/2	6,618.99	1/2		1/2		1/2		1/2		1/2	
3/4	5,428.41	3/4	5,836.75	3/4	6,123.29	3/4	6,408.78	3/4		3/4		3/4		3/4		3/4		3/4	
6	5,439.32	6	5,842.72	6	6,129.26	6	6,414.72	6		6		6		6		6		6	
1/4	5,450.22	1/4	5,848.69	1/4	6,135.22	1/4	6,420.67	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	5,461.12	1/2	5,854.66	1/2	6,141.19	1/2	6,426.61	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	5,472.03	3/4	5,860.63	3/4	6,147.15	3/4	6,432.56	3/4		3/4		3/4		3/4		3/4		3/4	
7	5,482.93	7	5,866.60	7	6,153.11	7	6,438.50	7		7		7		7		7		7	
1/4	5,493.80	1/4	5,872.57	1/4	6,159.06	1/4	6,444.45	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	5,504.66	1/2	5,878.54	1/2	6,165.01	1/2	6,450.40	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	5,515.53	3/4	5,884.51	3/4	6,170.95	3/4	6,456.34	3/4		3/4		3/4		3/4		3/4		3/4	
8	5,526.40	8	5,890.48	8	6,176.90	8	6,462.29	8		8		8		8		8		8	
1/4	5,537.23	1/4	5,896.45	1/4	6,182.85	1/4	6,468.24	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	5,548.06	1/2	5,902.42	1/2	6,188.79	1/2	6,474.18	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	5,558.90	3/4	5,908.39	3/4	6,194.74	3/4	6,480.13	3/4		3/4		3/4		3/4		3/4		3/4	
9	5,569.73	9	5,914.36	9	6,200.68	9	6,486.07	9		9		9		9		9		9	
1/4	5,580.56	1/4	5,920.33	1/4	6,206.63	1/4	6,492.02	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	5,591.39	1/2	5,926.30	1/2	6,212.57	1/2	6,497.96	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	5,602.22	3/4	5,932.27	3/4	6,218.52	3/4	6,503.91	3/4		3/4		3/4		3/4		3/4		3/4	
10	5,613.05	10	5,938.24	10	6,224.46	10	6,509.85	10		10		10		10		10		10	
1/4	5,623.88	1/4	5,944.21	1/4	6,230.41	1/4	6,515.79	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	5,634.71	1/2	5,950.18	1/2	6,236.35	1/2	6,521.74	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	5,645.54	3/4	5,956.15	3/4	6,242.30	3/4	6,527.68	3/4		3/4		3/4		3/4		3/4		3/4	
11	5,656.37	11	5,962.12	11	6,248.24	11	6,533.63	11		11		11		11		11		11	
1/4	5,667.20	1/4	5,968.09	1/4	6,254.19	1/4	6,539.51	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	5,678.03	1/2	5,974.06	1/2	6,260.14	1/2	6,545.40	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	5,688.87	3/4	5,980.03	3/4	6,266.08	3/4	6,551.28	3/4		3/4		3/4		3/4		3/4		3/4	

CERTIFIED CHART FOR THE ABOVE NAMED TANK ONLY.

STRAPPED: 05/01/2006 ITS
DECK MEASUREMENTS: 04/13/2011 SW CL
REPRINTED: 04/18/2011 SW

CANCELS AND SUPERCEDES
ALL PRIOR TO 04/2011

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<http://www.pmacorp.net>