



BARGE "WEB 258"

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	- 00-1/8	00-1/8	- 00-1/4	00-1/4	- 00-3/8	00-3/8	- 00-3/8	00-3/8	- 00-1/2	00-1/2
2 PORT	- 00-2/8	00-2/8	- 00-3/8	00-3/8	- 00-5/8	00-5/8	- 00-3/4	00-3/4	- 01-0/8	01-0/8	- 01-1/8	01-1/8
2 STBD	- 00-2/8	00-2/8	- 00-3/8	00-3/8	- 00-5/8	00-5/8	- 00-3/4	00-3/4	- 01-0/8	01-0/8	- 01-1/8	01-1/8
3 PORT	- 00-2/8	00-2/8	- 00-1/2	00-1/2	- 00-3/4	00-3/4	- 01-0/8	01-0/8	- 01-1/4	01-1/4	- 01-1/2	01-1/2
3 STBD	- 00-2/8	00-2/8	- 00-1/2	00-1/2	- 00-3/4	00-3/4	- 01-0/8	01-0/8	- 01-1/4	01-1/4	- 01-1/2	01-1/2
4 CENTER	- 00-4/8	00-4/8	- 00-7/8	00-7/8	- 01-3/8	01-3/8	- 01-3/4	01-3/4	- 02-1/4	02-1/4	- 02-3/4	02-3/4

(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 2 PORT IS 00-3/8"
 FOR A MEASURED INNAGE GAUGE OF 4'-00" ON 2 PORT, THE TRIM CORRECTED INNAGE IS 4'-00 3/8"

LENGTH BETWEEN DRAFT MARKS: 237'-06"

December 20, 2018

PRECISION MEASUREMENT
& ANALYSIS, INC.

P.O. Box 2092
 Pearland, Texas 77588

<http://www.pmacorp.net>



BARGE "WEB 258"

1 CENTER INNAGE TABLE

GAUGE HEIGHT 15'-05 1/4"

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

	0 FT.		1 FT.		2 FT.		3 FT.		4 FT.		5 FT.		6 FT.		7 FT.		8 FT.		9 FT.	
0	0	0	286.38	0	667.31	0	1,117.94	0	1,620.54	0	2,127.81	0	2,636.29	0	3,142.78	0	3,650.23	0	4,157.65	
1/4	2.17	1/4	293.70 ^{1/4}		676.08	1/4	1,128.08	1/4	1,631.09	1/4	2,138.38	1/4	2,645.86	1/4	3,153.36	1/4	3,660.80	1/4	4,168.22	
1/2	3.27	1/2	301.01 ^{1/2}		684.84	1/2	1,138.22	1/2	1,641.64	1/2	2,148.95	1/2	2,656.44	1/2	3,163.93	1/2	3,671.37	1/2	4,178.79	
3/4	4.37	3/4	308.33 ^{3/4}		693.61	3/4	1,148.36	3/4	1,652.19	3/4	2,159.52	3/4	2,667.01	3/4	3,174.50	3/4	3,681.94	3/4	4,189.37	
1	5.47	1	315.65	1	702.37	1	1,158.50	1	1,662.74	1	2,170.09	1	2,677.58	1	3,185.08	1	3,692.51	1	4,199.94	
1/4	8.30	1/4	323.08 ^{1/4}		711.26	1/4	1,168.76	1/4	1,673.29	1/4	2,180.66	1/4	2,688.15	1/4	3,195.65	1/4	3,703.09	1/4	4,210.51	
1/2	11.13	1/2	330.52 ^{1/2}		720.14	1/2	1,179.01	1/2	1,683.84	1/2	2,191.23	1/2	2,698.73	1/2	3,206.22	1/2	3,713.66	1/2	4,221.08	
3/4	13.96	3/4	337.96 ^{3/4}		729.02	3/4	1,189.27	3/4	1,694.39	3/4	2,201.81	3/4	2,709.30	3/4	3,216.79	3/4	3,724.23	3/4	4,231.65	
2	16.79	2	345.39	2	737.90	2	1,199.53	2	1,704.94	2	2,212.38	2	2,719.87	2	3,227.37	2	3,734.80	2	4,242.22	
1/4	21.15	1/4	352.95 ^{1/4}		746.89	1/4	1,209.90	1/4	1,715.52	1/4	2,222.95	1/4	2,730.44	1/4	3,237.94	1/4	3,745.37	1/4	4,252.79	
1/2	25.52	1/2	360.50 ^{1/2}		755.87	1/2	1,220.28	1/2	1,726.09	1/2	2,233.52	1/2	2,741.02	1/2	3,248.51	1/2	3,755.94	1/2	4,263.36	
3/4	29.88	3/4	368.05 ^{3/4}		764.86	3/4	1,230.65	3/4	1,736.66	3/4	2,244.10	3/4	2,751.59	3/4	3,259.08	3/4	3,766.51	3/4	4,273.94	
3	34.25	3	375.61	3	773.84	3	1,241.03	3	1,747.23	3	2,254.67	3	2,762.16	3	3,269.66	3	3,777.09	3	4,284.51	
1/4	40.37	1/4	383.28 ^{1/4}		782.94	1/4	1,251.51	1/4	1,757.81	1/4	2,265.24	1/4	2,772.74	1/4	3,280.23	1/4	3,787.66	1/4	4,295.08	
1/2	46.50	1/2	390.95 ^{1/2}		792.03	1/2	1,262.00	1/2	1,768.38	1/2	2,275.81	1/2	2,783.31	1/2	3,290.80	1/2	3,798.23	1/2	4,305.65	
3/4	52.62	3/4	398.62 ^{3/4}		801.12	3/4	1,272.48	3/4	1,778.95	3/4	2,286.39	3/4	2,793.88	3/4	3,301.38	3/4	3,808.80	3/4	4,316.22	
4	58.74	4	406.29	4	810.21	4	1,282.97	4	1,789.53	4	2,296.96	4	2,804.45	4	3,311.95	4	3,819.37	4	4,326.79	
1/4	66.61	1/4	414.09 ^{1/4}		819.42	1/4	1,293.52	1/4	1,800.10	1/4	2,307.53	1/4	2,815.03	1/4	3,322.52	1/4	3,829.94	1/4	4,337.36	
1/2	74.47	1/2	421.88 ^{1/2}		828.63	1/2	1,304.07	1/2	1,810.67	1/2	2,318.11	1/2	2,825.60	1/2	3,333.09	1/2	3,840.51	1/2	4,347.94	
3/4	82.34	3/4	429.67 ^{3/4}		837.84	3/4	1,314.62	3/4	1,821.24	3/4	2,328.68	3/4	2,836.17	3/4	3,343.66	3/4	3,851.08	3/4	4,358.51	
5	90.20	5	437.46	5	847.05	5	1,325.17	5	1,831.82	5	2,339.25	5	2,846.75	5	3,354.23	5	3,861.66	5	4,369.08	
1/4	99.19	1/4	445.38 ^{1/4}		856.38	1/4	1,335.72	1/4	1,842.39	1/4	2,349.82	1/4	2,857.32	1/4	3,364.80	1/4	3,872.23	1/4	4,379.65	
1/2	108.18	1/2	453.29 ^{1/2}		865.71	1/2	1,346.27	1/2	1,852.96	1/2	2,360.40	1/2	2,867.89	1/2	3,375.38	1/2	3,882.80	1/2	4,390.22	
3/4	117.16	3/4	461.21 ^{3/4}		875.04	3/4	1,356.81	3/4	1,863.53	3/4	2,370.97	3/4	2,878.46	3/4	3,385.95	3/4	3,893.37	3/4	4,400.79	
6	126.15	6	469.12	6	884.36	6	1,367.36	6	1,874.11	6	2,381.54	6	2,889.04	6	3,396.52	6	3,903.94	6	4,411.36	
1/4	132.35	1/4	477.03 ^{1/4}		893.81	1/4	1,377.91	1/4	1,884.68	1/4	2,392.12	1/4	2,899.61	1/4	3,407.09	1/4	3,914.51	1/4	4,421.93	
1/2	138.55	1/2	484.93 ^{1/2}		903.25	1/2	1,388.46	1/2	1,895.25	1/2	2,402.69	1/2	2,910.18	1/2	3,417.66	1/2	3,925.08	1/2	4,432.51	
3/4	144.75	3/4	492.83 ^{3/4}		912.70	3/4	1,399.01	3/4	1,905.82	3/4	2,413.26	3/4	2,920.76	3/4	3,428.23	3/4	3,935.65	3/4	4,443.08	
7	150.95	7	500.73	7	922.14	7	1,409.56	7	1,916.39	7	2,423.83	7	2,931.33	7	3,438.80	7	3,946.23	7	4,453.65	
1/4	157.33	1/4	508.66 ^{1/4}		931.71	1/4	1,420.11	1/4	1,926.96	1/4	2,434.41	1/4	2,941.90	1/4	3,449.37	1/4	3,956.80	1/4	4,464.22	
1/2	163.70	1/2	516.58 ^{1/2}		941.27	1/2	1,430.66	1/2	1,937.53	1/2	2,444.98	1/2	2,952.47	1/2	3,459.95	1/2	3,967.37	1/2	4,474.79	
3/4	170.08	3/4	524.50 ^{3/4}		950.83	3/4	1,441.21	3/4	1,948.10	3/4	2,455.55	3/4	2,963.05	3/4	3,470.52	3/4	3,977.94	3/4	4,485.36	
8	176.46	8	532.42	8	960.39	8	1,451.76	8	1,958.67	8	2,466.12	8	2,973.62	8	3,481.09	8	3,988.51	8	4,495.93	
1/4	182.98	1/4	540.59 ^{1/4}		970.06	1/4	1,462.30	1/4	1,969.24	1/4	2,476.70	1/4	2,984.19	1/4	3,491.66	1/4	3,999.08	1/4	4,506.50	
1/2	189.50	1/2	548.76 ^{1/2}		979.72	1/2	1,472.85	1/2	1,979.82	1/2	2,487.27	1/2	2,994.76	1/2	3,502.23	1/2	4,009.65	1/2	4,517.08	
3/4	196.03	3/4	556.93 ^{3/4}		989.39	3/4	1,483.40	3/4	1,990.39	3/4	2,497.84	3/4	3,005.34	3/4	3,512.80	3/4	4,020.22	3/4	4,527.65	
9	202.55	9	565.10	9	999.06	9	1,493.95	9	2,000.96	9	2,508.42	9	3,015.91	9	3,523.37	9	4,030.80	9	4,538.22	
1/4	209.25	1/4	573.50 ^{1/4}		1,008.84	1/4	1,504.50	1/4	2,011.53	1/4	2,518.99	1/4	3,026.48	1/4	3,533.95	1/4	4,041.37	1/4	4,548.79	
1/2	215.95	1/2	581.90 ^{1/2}		1,018.63	1/2	1,515.05	1/2	2,022.10	1/2	2,529.56	1/2	3,037.06	1/2	3,544.52	1/2	4,051.94	1/2	4,559.36	
3/4	222.65	3/4	590.30 ^{3/4}		1,028.41	3/4	1,525.60	3/4	2,032.67	3/4	2,540.13	3/4	3,047.63	3/4	3,555.09	3/4	4,062.51	3/4	4,569.93	
10	229.35	10	598.70	10	1,038.20	10	1,536.15	10	2,043.24	10	2,550.71	10	3,058.20	10	3,565.66	10	4,073.08	10	4,580.50	
1/4	236.41	1/4	607.21 ^{1/4}		1,048.10	1/4	1,546.70	1/4	2,053.81	1/4	2,561.28	1/4	3,068.77	1/4	3,576.23	1/4	4,083.65	1/4	4,591.08	
1/2	243.48	1/2	615.73 ^{1/2}		1,058.01	1/2	1,557.25	1/2	2,064.38	1/2	2,571.85	1/2	3,079.35	1/2	3,586.80	1/2	4,094.22	1/2	4,601.65	
3/4	250.54	3/4	624.25 ^{3/4}		1,067.91	3/4	1,567.79	3/4	2,074.95	3/4	2,582.43	3/4	3,089.92	3/4	3,597.37	3/4	4,104.80	3/4	4,612.22	
11	257.61	11	632.77	11	1,077.81	11	1,578.34	11	2,085.52	11	2,593.00	11	3,100.49	11	3,607.94	11	4,115.37	11	4,622.79	
1/4	264.80	1/4	641.40 ^{1/4}		1,087.85	1/4	1,588.89	1/4	2,096.10	1/4	2,603.57	1/4	3,111.07	1/4	3,618.52	1/4	4,125.94	1/4	4,633.36	
1/2	271.99	1/2	650.04 ^{1/2}		1,097.88	1/2	1,599.44	1/2	2,106.67	1/2	2,614.14	1/2	3,121.64	1/2	3,629.09	1/2	4,136.51	1/2	4,643.93	
3/4	279.19	3/4	658.68 ^{3/4}		1,107.91	3/4	1,609.99	3/4	2,117.24	3/4	2,624.72	3/4	3,132.21	3/4	3,639.66	3/4	4,147.08	3/4	4,654.50	

CERTIFIED CHART FOR THE ABOVE NAMED TANK ONLY.

BARGE STRAPPED AND COMPUTED IN ACCORDANCE WITH MPMS CHAPTER 2.7.
 CAPACITY TABLE ONLY APPLIES WHEN BARGE IS ON EVEN KEEL.
 CAPACITY TABLE EXTENDS TO EXTREME HEIGHT OF TANK.
 CAPACITY TABLE ONLY APPLIES TO INNAGE GAUGES TAKEN AT 10" DIAMETER HATCH.
 GAUGE POINT: (MANUAL) LOCATED 0'-07" OFF CENTERLINE AND 33'-04" FORWARD OF AFT BULKHEAD.

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



BARGE "WEB 258"

1 CENTER INNAGE TABLE

GAUGE HEIGHT 15'-05 1/4"

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

	10 FT.		11 FT.		12 FT.		13 FT.		14 FT.		15 FT.		16 FT.		17 FT.		18 FT.		19 FT.
0	4,665.07	0	5,172.50	0	5,679.92	0	6,187.34	0	6,692.54	0	7,082.05	0		0					
1/4	4,675.65	1/4	5,183.07	1/4	5,690.49	1/4	6,197.91	1/4	6,703.05	1/4	7,082.50	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	4,686.22	1/2	5,193.64	1/2	5,701.06	1/2	6,208.48	1/2	6,713.55	1/2		1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	4,696.79	3/4	5,204.21	3/4	5,711.63	3/4	6,219.06	3/4	6,724.05	3/4		3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
1	4,707.36	1	5,214.78	1	5,722.20	1	6,229.63	1	6,734.55	1	1	1	1	1	1	1	1	1	1
1/4	4,717.93	1/4	5,225.35	1/4	5,732.78	1/4	6,240.20	1/4	6,744.99	1/4		1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	4,728.50	1/2	5,235.92	1/2	5,743.35	1/2	6,250.77	1/2	6,755.42	1/2		1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	4,739.07	3/4	5,246.50	3/4	5,753.92	3/4	6,261.34	3/4	6,765.86	3/4		3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
2	4,749.64	2	5,257.07	2	5,764.49	2	6,271.91	2	6,776.29	2	2	2	2	2	2	2	2	2	2
1/4	4,760.22	1/4	5,267.64	1/4	5,775.06	1/4	6,282.48	1/4	6,786.73	1/4		1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	4,770.79	1/2	5,278.21	1/2	5,785.63	1/2	6,293.04	1/2	6,797.17	1/2		1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	4,781.36	3/4	5,288.78	3/4	5,796.20	3/4	6,303.60	3/4	6,807.60	3/4		3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
3	4,791.93	3	5,299.35	3	5,806.77	3	6,314.17	3	6,818.04	3	3	3	3	3	3	3	3	3	3
1/4	4,802.50	1/4	5,309.92	1/4	5,817.35	1/4	6,324.68	1/4	6,828.47	1/4		1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	4,813.07	1/2	5,320.49	1/2	5,827.92	1/2	6,335.18	1/2	6,838.91	1/2		1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	4,823.64	3/4	5,331.07	3/4	5,838.49	3/4	6,345.69	3/4	6,849.34	3/4		3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
4	4,834.22	4	5,341.64	4	5,849.06	4	6,356.20	4	6,859.78	4	4	4	4	4	4	4	4	4	4
1/4	4,844.79	1/4	5,352.21	1/4	5,859.63	1/4	6,366.71	1/4	6,870.21	1/4		1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	4,855.36	1/2	5,362.78	1/2	5,870.20	1/2	6,377.22	1/2	6,880.65	1/2		1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	4,865.93	3/4	5,373.35	3/4	5,880.77	3/4	6,387.74	3/4	6,891.08	3/4		3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
5	4,876.50	5	5,383.92	5	5,891.35	5	6,398.25	5	6,901.52	5	5	5	5	5	5	5	5	5	5
1/4	4,887.07	1/4	5,394.49	1/4	5,901.92	1/4	6,408.76	1/4	6,911.93	1/4		1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	4,897.64	1/2	5,405.07	1/2	5,912.49	1/2	6,419.27	1/2	6,922.34	1/2		1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	4,908.21	3/4	5,415.64	3/4	5,923.06	3/4	6,429.78	3/4	6,932.74	3/4		3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
6	4,918.79	6	5,426.21	6	5,933.63	6	6,440.29	6	6,943.15	6	6	6	6	6	6	6	6	6	6
1/4	4,929.36	1/4	5,436.78	1/4	5,944.20	1/4	6,450.80	1/4	6,953.17	1/4		1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	4,939.93	1/2	5,447.35	1/2	5,954.77	1/2	6,461.31	1/2	6,963.19	1/2		1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	4,950.50	3/4	5,457.92	3/4	5,965.34	3/4	6,471.82	3/4	6,973.21	3/4		3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
7	4,961.07	7	5,468.49	7	5,975.92	7	6,482.33	7	6,983.23	7	7	7	7	7	7	7	7	7	7
1/4	4,971.64	1/4	5,479.06	1/4	5,986.49	1/4	6,492.84	1/4	6,991.68	1/4		1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	4,982.21	1/2	5,489.64	1/2	5,997.06	1/2	6,503.35	1/2	7,000.14	1/2		1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	4,992.78	3/4	5,500.21	3/4	6,007.63	3/4	6,513.86	3/4	7,008.59	3/4		3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
8	5,003.36	8	5,510.78	8	6,018.20	8	6,524.37	8	7,017.04	8	8	8	8	8	8	8	8	8	8
1/4	5,013.93	1/4	5,521.35	1/4	6,028.77	1/4	6,534.88	1/4	7,023.73	1/4		1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	5,024.50	1/2	5,531.92	1/2	6,039.34	1/2	6,545.39	1/2	7,030.42	1/2		1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	5,035.07	3/4	5,542.49	3/4	6,049.91	3/4	6,555.90	3/4	7,037.11	3/4		3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
9	5,045.64	9	5,553.06	9	6,060.49	9	6,566.42	9	7,043.80	9	9	9	9	9	9	9	9	9	9
1/4	5,056.21	1/4	5,563.63	1/4	6,071.06	1/4	6,576.93	1/4	7,048.72	1/4		1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	5,066.78	1/2	5,574.21	1/2	6,081.63	1/2	6,587.44	1/2	7,053.65	1/2		1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	5,077.35	3/4	5,584.78	3/4	6,092.20	3/4	6,597.95	3/4	7,058.58	3/4		3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
10	5,087.93	10	5,595.35	10	6,102.77	10	6,608.46	10	7,063.50	10	10	10	10	10	10	10	10	10	10
1/4	5,098.50	1/4	5,605.92	1/4	6,113.34	1/4	6,618.97	1/4	7,066.67	1/4		1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	5,109.07	1/2	5,616.49	1/2	6,123.91	1/2	6,629.48	1/2	7,069.83	1/2		1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	5,119.64	3/4	5,627.06	3/4	6,134.48	3/4	6,639.99	3/4	7,073.00	3/4		3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
11	5,130.21	11	5,637.63	11	6,145.06	11	6,650.50	11	7,076.16	11	11	11	11	11	11	11	11	11	11
1/4	5,140.78	1/4	5,648.21	1/4	6,155.63	1/4	6,661.01	1/4	7,077.63	1/4		1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	5,151.35	1/2	5,658.78	1/2	6,166.20	1/2	6,671.52	1/2	7,079.11	1/2		1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	5,161.93	3/4	5,669.35	3/4	6,176.77	3/4	6,682.03	3/4	7,080.58	3/4		3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4

CERTIFIED CHART FOR THE ABOVE NAMED TANK ONLY.

STRAPPED: 01/23/2009 CL - SW
CALCULATED: 01/25/2009 CL
PRINTED: 01/26/2009 CL

CANCELS AND SUPERCEDES
ALL PRIOR TO 01/2009

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



BARGE "WEB 258"

2 PORT INNAGE TABLE

GAUGE HEIGHT 15'-00"

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

	0 FT.	1 FT.	2 FT.	3 FT.	4 FT.	5 FT.	6 FT.	7 FT.	8 FT.	9 FT.
0	16.07	283.52	577.59	871.35	1,154.69	1,446.22	1,741.65	2,037.07	2,332.45	2,627.81
1/4	19.25	289.66 ^{1/4}	583.74	877.25	1,160.69	1,452.38	1,747.80	2,043.23	2,338.60	2,633.96
1/2	22.44	295.80 ^{1/2}	589.88	883.16	1,166.69	1,458.53	1,753.96	2,049.38	2,344.75	2,640.12
3/4	25.62	301.95 ^{3/4}	596.03	889.06	1,172.69	1,464.69	1,760.11	2,055.54	2,350.91	2,646.27
1	28.80	308.09	602.18	894.96	1,178.69	1,470.84	1,766.27	2,061.69	2,357.06	2,652.42
1/4	33.00	314.23 ^{1/4}	608.32	900.87	1,184.76	1,476.99	1,772.42	2,067.85	2,363.21	2,658.58
1/2	37.20	320.38 ^{1/2}	614.47	906.77	1,190.84	1,483.15	1,778.58	2,074.00	2,369.37	2,664.73
3/4	41.40	326.52 ^{3/4}	620.61	912.67	1,196.91	1,489.30	1,784.73	2,080.16	2,375.52	2,670.88
2	45.60	332.66	626.76	918.58	1,202.99	1,495.46	1,790.88	2,086.31	2,381.68	2,677.04
1/4	50.82	338.81 ^{1/4}	632.90	924.48	1,209.03	1,501.61	1,797.04	2,092.47	2,387.83	2,683.19
1/2	56.03	344.97 ^{1/2}	639.05	930.38	1,215.07	1,507.77	1,803.19	2,098.62	2,393.98	2,689.35
3/4	61.25	351.12 ^{3/4}	645.19	936.29	1,221.11	1,513.92	1,809.35	2,104.77	2,400.14	2,695.50
3	66.46	357.27	651.33	942.19	1,227.15	1,520.08	1,815.50	2,110.93	2,406.29	2,701.65
1/4	72.24	363.31 ^{1/4}	657.48	948.09	1,233.17	1,526.23	1,821.66	2,117.08	2,412.44	2,707.81
1/2	78.03	369.35 ^{1/2}	663.62	953.99	1,239.19	1,532.39	1,827.81	2,123.23	2,418.60	2,713.96
3/4	83.81	375.39 ^{3/4}	669.77	959.89	1,245.22	1,538.54	1,833.97	2,129.39	2,424.75	2,720.11
4	89.59	381.43	675.91	965.80	1,251.24	1,544.70	1,840.12	2,135.54	2,430.90	2,726.27
1/4	95.51	387.44 ^{1/4}	682.06	971.70	1,257.26	1,550.85	1,846.28	2,141.69	2,437.06	2,732.42
1/2	101.43	393.44 ^{1/2}	688.20	977.60	1,263.29	1,557.01	1,852.43	2,147.85	2,443.21	2,738.57
3/4	107.35	399.44 ^{3/4}	694.35	983.50	1,269.31	1,563.16	1,858.59	2,154.00	2,449.36	2,744.73
5	113.27	405.44	700.49	989.40	1,275.33	1,569.32	1,864.74	2,160.15	2,455.52	2,750.88
1/4	119.21	411.56 ^{1/4}	706.64	995.30	1,281.36	1,575.47	1,870.90	2,166.31	2,461.67	2,757.03
1/2	125.16	417.67 ^{1/2}	712.78	1,001.21	1,287.38	1,581.62	1,877.05	2,172.46	2,467.82	2,763.19
3/4	131.10	423.79 ^{3/4}	718.92	1,007.11	1,293.40	1,587.78	1,883.21	2,178.61	2,473.98	2,769.34
6	137.05	429.90	725.07	1,013.01	1,299.43	1,593.93	1,889.36	2,184.77	2,480.13	2,775.49
1/4	143.01	436.05 ^{1/4}	731.21	1,018.91	1,305.45	1,600.09	1,895.51	2,190.92	2,486.28	2,781.65
1/2	148.97	442.21 ^{1/2}	737.36	1,024.81	1,311.47	1,606.24	1,901.67	2,197.07	2,492.44	2,787.80
3/4	154.94	448.36 ^{3/4}	743.50	1,030.72	1,317.50	1,612.40	1,907.82	2,203.23	2,498.59	2,793.95
7	160.90	454.52	749.64	1,036.62	1,323.52	1,618.55	1,913.98	2,209.38	2,504.74	2,800.11
1/4	166.99	460.67 ^{1/4}	755.79	1,042.52	1,329.59	1,624.71	1,920.13	2,215.53	2,510.90	2,806.26
1/2	173.08	466.82 ^{1/2}	761.93	1,048.42	1,335.67	1,630.86	1,926.29	2,221.69	2,517.05	2,812.41
3/4	179.17	472.98 ^{3/4}	768.08	1,054.32	1,341.74	1,637.02	1,932.44	2,227.84	2,523.20	2,818.57
8	185.26	479.13	774.22	1,060.23	1,347.81	1,643.17	1,938.60	2,233.99	2,529.36	2,824.72
1/4	191.39	485.29 ^{1/4}	780.37	1,066.13	1,353.95	1,649.33	1,944.75	2,240.15	2,535.51	2,830.87
1/2	197.53	491.44 ^{1/2}	786.51	1,072.03	1,360.09	1,655.48	1,950.91	2,246.30	2,541.66	2,837.03
3/4	203.67	497.60 ^{3/4}	792.66	1,077.94	1,366.23	1,661.64	1,957.06	2,252.45	2,547.82	2,843.18
9	209.80	503.75	798.80	1,083.84	1,372.37	1,667.79	1,963.22	2,258.61	2,553.97	2,849.33
1/4	215.94	509.90 ^{1/4}	804.95	1,089.75	1,378.52	1,673.95	1,969.37	2,264.76	2,560.12	2,855.49
1/2	222.09	516.06 ^{1/2}	811.09	1,095.65	1,384.67	1,680.10	1,975.53	2,270.91	2,566.28	2,861.64
3/4	228.23	522.21 ^{3/4}	817.23	1,101.55	1,390.83	1,686.25	1,981.68	2,277.07	2,572.43	2,867.79
10	234.37	528.37	823.38	1,107.46	1,396.98	1,692.41	1,987.84	2,283.22	2,578.58	2,873.95
1/4	240.51	534.52 ^{1/4}	829.44	1,113.36	1,403.14	1,698.56	1,993.99	2,289.37	2,584.74	2,880.10
1/2	246.65	540.67 ^{1/2}	835.50	1,119.27	1,409.29	1,704.72	2,000.14	2,295.53	2,590.89	2,886.25
3/4	252.80	546.83 ^{3/4}	841.55	1,125.17	1,415.45	1,710.87	2,006.30	2,301.68	2,597.04	2,892.41
11	258.94	552.98	847.61	1,131.08	1,421.60	1,717.03	2,012.45	2,307.83	2,603.20	2,898.56
1/4	265.08	559.13 ^{1/4}	853.55	1,136.98	1,427.76	1,723.18	2,018.61	2,313.99	2,609.35	2,904.71
1/2	271.23	565.29 ^{1/2}	859.48	1,142.88	1,433.91	1,729.34	2,024.76	2,320.14	2,615.50	2,910.87
3/4	277.37	571.44 ^{3/4}	865.41	1,148.79	1,440.07	1,735.49	2,030.92	2,326.29	2,621.66	2,917.02

CERTIFIED CHART FOR THE ABOVE NAMED TANK ONLY.

BARGE STRAPPED AND COMPUTED IN ACCORDANCE WITH MPMS CHAPTER 2.7.
 CAPACITY TABLE ONLY APPLIES WHEN BARGE IS ON EVEN KEEL.
 CAPACITY TABLE EXTENDS TO EXTREME HEIGHT OF TANK.
 CAPACITY TABLE ONLY APPLIES TO INNAGE GAUGES TAKEN AT 10" DIAMETER HATCH.
 GAUGE POINT: (MANUAL) LOCATED 10'-03" OFF CENTERLINE AND 40'-09" FORWARD OF AFT BULKHEAD.

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



BARGE "WEB 258"

2 PORT INNAGE TABLE

GUAGE HEIGHT 15'-00"

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

	10 FT.		11 FT.		12 FT.		13 FT.		14 FT.		15 FT.		16 FT.		17 FT.		18 FT.		19 FT.	
0	2,923.17	0	3,218.54	0	3,513.90	0	3,809.26	0	4,103.07	0		0		0		0		0		0
1/4	2,929.33	1/4	3,224.69	1/4	3,520.05	1/4	3,815.40	1/4	4,109.15	1/4		1/4		1/4		1/4		1/4		1/4
1/2	2,935.48	1/2	3,230.84	1/2	3,526.21	1/2	3,821.53	1/2	4,115.24	1/2		1/2		1/2		1/2		1/2		1/2
3/4	2,941.63	3/4	3,237.00	3/4	3,532.36	3/4	3,827.66	3/4	4,121.32	3/4		3/4		3/4		3/4		3/4		3/4
1	2,947.79	1	3,243.15	1	3,538.51	1	3,833.79	1	4,127.40	1		1		1		1		1		1
1/4	2,953.94	1/4	3,249.30	1/4	3,544.67	1/4	3,839.92	1/4	4,133.49	1/4		1/4		1/4		1/4		1/4		1/4
1/2	2,960.09	1/2	3,255.46	1/2	3,550.82	1/2	3,846.05	1/2	4,139.57	1/2		1/2		1/2		1/2		1/2		1/2
3/4	2,966.25	3/4	3,261.61	3/4	3,556.97	3/4	3,852.17	3/4	4,145.65	3/4		3/4		3/4		3/4		3/4		3/4
2	2,972.40	2	3,267.76	2	3,563.13	2	3,858.30	2	4,151.73	2		2		2		2		2		2
1/4	2,978.55	1/4	3,273.92	1/4	3,569.28	1/4	3,864.43	1/4	4,157.82	1/4		1/4		1/4		1/4		1/4		1/4
1/2	2,984.71	1/2	3,280.07	1/2	3,575.43	1/2	3,870.56	1/2	4,163.90	1/2		1/2		1/2		1/2		1/2		1/2
3/4	2,990.86	3/4	3,286.22	3/4	3,581.59	3/4	3,876.68	3/4	4,169.98	3/4		3/4		3/4		3/4		3/4		3/4
3	2,997.02	3	3,292.38	3	3,587.74	3	3,882.81	3	4,176.06	3		3		3		3		3		3
1/4	3,003.17	1/4	3,298.53	1/4	3,593.89	1/4	3,888.94	1/4	4,182.05	1/4		1/4		1/4		1/4		1/4		1/4
1/2	3,009.32	1/2	3,304.69	1/2	3,600.05	1/2	3,895.06	1/2	4,188.04	1/2		1/2		1/2		1/2		1/2		1/2
3/4	3,015.48	3/4	3,310.84	3/4	3,606.20	3/4	3,901.19	3/4	4,194.02	3/4		3/4		3/4		3/4		3/4		3/4
4	3,021.63	4	3,316.99	4	3,612.36	4	3,907.32	4	4,200.01	4		4		4		4		4		4
1/4	3,027.78	1/4	3,323.15	1/4	3,618.51	1/4	3,913.44	1/4	4,205.29	1/4		1/4		1/4		1/4		1/4		1/4
1/2	3,033.94	1/2	3,329.30	1/2	3,624.66	1/2	3,919.57	1/2	4,210.57	1/2		1/2		1/2		1/2		1/2		1/2
3/4	3,040.09	3/4	3,335.45	3/4	3,630.82	3/4	3,925.70	3/4	4,215.85	3/4		3/4		3/4		3/4		3/4		3/4
5	3,046.24	5	3,341.61	5	3,636.97	5	3,931.83	5	4,221.13	5		5		5		5		5		5
1/4	3,052.40	1/4	3,347.76	1/4	3,643.12	1/4	3,937.95	1/4	4,225.42	1/4		1/4		1/4		1/4		1/4		1/4
1/2	3,058.55	1/2	3,353.91	1/2	3,649.28	1/2	3,944.08	1/2	4,229.70	1/2		1/2		1/2		1/2		1/2		1/2
3/4	3,064.70	3/4	3,360.07	3/4	3,655.43	3/4	3,950.21	3/4	4,233.99	3/4		3/4		3/4		3/4		3/4		3/4
6	3,070.86	6	3,366.22	6	3,661.58	6	3,956.33	6	4,238.28	6		6		6		6		6		6
1/4	3,077.01	1/4	3,372.37	1/4	3,667.74	1/4	3,962.46	1/4	4,241.54	1/4		1/4		1/4		1/4		1/4		1/4
1/2	3,083.16	1/2	3,378.53	1/2	3,673.89	1/2	3,968.59	1/2	4,244.80	1/2		1/2		1/2		1/2		1/2		1/2
3/4	3,089.32	3/4	3,384.68	3/4	3,680.04	3/4	3,974.71	3/4	4,248.06	3/4		3/4		3/4		3/4		3/4		3/4
7	3,095.47	7	3,390.83	7	3,686.20	7	3,980.84	7	4,251.32	7		7		7		7		7		7
1/4	3,101.62	1/4	3,396.99	1/4	3,692.35	1/4	3,986.97	1/4		1/4		1/4		1/4		1/4		1/4		1/4
1/2	3,107.78	1/2	3,403.14	1/2	3,698.50	1/2	3,993.10	1/2		1/2		1/2		1/2		1/2		1/2		1/2
3/4	3,113.93	3/4	3,409.29	3/4	3,704.66	3/4	3,999.22	3/4		3/4		3/4		3/4		3/4		3/4		3/4
8	3,120.08	8	3,415.45	8	3,710.81	8	4,005.35	8		8		8		8		8		8		8
1/4	3,126.24	1/4	3,421.60	1/4	3,716.96	1/4	4,011.48	1/4		1/4		1/4		1/4		1/4		1/4		1/4
1/2	3,132.39	1/2	3,427.75	1/2	3,723.12	1/2	4,017.60	1/2		1/2		1/2		1/2		1/2		1/2		1/2
3/4	3,138.54	3/4	3,433.91	3/4	3,729.27	3/4	4,023.73	3/4		3/4		3/4		3/4		3/4		3/4		3/4
9	3,144.70	9	3,440.06	9	3,735.42	9	4,029.86	9		9		9		9		9		9		9
1/4	3,150.85	1/4	3,446.21	1/4	3,741.58	1/4	4,035.98	1/4		1/4		1/4		1/4		1/4		1/4		1/4
1/2	3,157.00	1/2	3,452.37	1/2	3,747.73	1/2	4,042.11	1/2		1/2		1/2		1/2		1/2		1/2		1/2
3/4	3,163.16	3/4	3,458.52	3/4	3,753.88	3/4	4,048.24	3/4		3/4		3/4		3/4		3/4		3/4		3/4
10	3,169.31	10	3,464.67	10	3,760.04	10	4,054.37	10		10		10		10		10		10		10
1/4	3,175.46	1/4	3,470.83	1/4	3,766.19	1/4	4,060.46	1/4		1/4		1/4		1/4		1/4		1/4		1/4
1/2	3,181.62	1/2	3,476.98	1/2	3,772.34	1/2	4,066.55	1/2		1/2		1/2		1/2		1/2		1/2		1/2
3/4	3,187.77	3/4	3,483.13	3/4	3,778.50	3/4	4,072.65	3/4		3/4		3/4		3/4		3/4		3/4		3/4
11	3,193.92	11	3,489.29	11	3,784.65	11	4,078.74	11		11		11		11		11		11		11
1/4	3,200.08	1/4	3,495.44	1/4	3,790.80	1/4	4,084.82	1/4		1/4		1/4		1/4		1/4		1/4		1/4
1/2	3,206.23	1/2	3,501.59	1/2	3,796.96	1/2	4,090.91	1/2		1/2		1/2		1/2		1/2		1/2		1/2
3/4	3,212.38	3/4	3,507.75	3/4	3,803.11	3/4	4,096.99	3/4		3/4		3/4		3/4		3/4		3/4		3/4

CERTIFIED CHART FOR THE ABOVE NAMED TANK ONLY.

STRAPPED: 01/23/2009 CL - SW
CALCULATED: 01/25/2009 CL
PRINTED: 01/26/2009 CL

CANCELS AND SUPERCEDES
ALL PRIOR TO 01/2009

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



BARGE "WEB 258"

2 STBD

INNAGE TABLE

GUAGE HEIGHT 15'-00"

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

	0 FT.		1 FT.		2 FT.		3 FT.		4 FT.		5 FT.		6 FT.		7 FT.		8 FT.		9 FT.	
0	16.06	0	283.39	0	577.34	0	870.98	0	1,154.20	0	1,445.60	0	1,740.91	0	2,036.21	0	2,331.45	0	2,626.69	
1/4	19.25	1/4	289.53 ^{1/4}		583.49	1/4	876.88	1/4	1,160.19	1/4	1,451.75	1/4	1,747.06	1/4	2,042.36	1/4	2,337.60	1/4	2,632.84	
1/2	22.43	1/2	295.67 ^{1/2}		589.63	1/2	882.78	1/2	1,166.19	1/2	1,457.91	1/2	1,753.21	1/2	2,048.52	1/2	2,343.75	1/2	2,638.99	
3/4	25.61	3/4	301.82 ^{3/4}		595.78	3/4	888.68	3/4	1,172.19	3/4	1,464.06	3/4	1,759.36	3/4	2,054.67	3/4	2,349.90	3/4	2,645.14	
1	28.79	1	307.96	1	601.92	1	894.58	1	1,178.18	1	1,470.21	1	1,765.52	1	2,060.82	1	2,356.06	1	2,651.29	
1/4	32.99	1/4	314.10 ^{1/4}		608.06	1/4	900.48	1/4	1,184.25	1/4	1,476.36	1/4	1,771.67	1/4	2,066.97	1/4	2,362.21	1/4	2,657.44	
1/2	37.19	1/2	320.24 ^{1/2}		614.21	1/2	906.38	1/2	1,190.33	1/2	1,482.51	1/2	1,777.82	1/2	2,073.12	1/2	2,368.36	1/2	2,663.60	
3/4	41.38	3/4	326.38 ^{3/4}		620.35	3/4	912.28	3/4	1,196.40	3/4	1,488.67	3/4	1,783.97	3/4	2,079.27	3/4	2,374.51	3/4	2,669.75	
2	45.58	2	332.52	2	626.49	2	918.19	2	1,202.47	2	1,494.82	2	1,790.12	2	2,085.42	2	2,380.66	2	2,675.90	
1/4	50.79	1/4	338.67 ^{1/4}		632.63	1/4	924.09	1/4	1,208.51	1/4	1,500.97	1/4	1,796.28	1/4	2,091.57	1/4	2,386.81	1/4	2,682.05	
1/2	56.01	1/2	344.82 ^{1/2}		638.77	1/2	929.99	1/2	1,214.54	1/2	1,507.12	1/2	1,802.43	1/2	2,097.72	1/2	2,392.96	1/2	2,688.20	
3/4	61.22	3/4	350.97 ^{3/4}		644.92	3/4	935.89	3/4	1,220.58	3/4	1,513.28	3/4	1,808.58	3/4	2,103.87	3/4	2,399.11	3/4	2,694.35	
3	66.43	3	357.12	3	651.06	3	941.79	3	1,226.62	3	1,519.43	3	1,814.73	3	2,110.02	3	2,405.26	3	2,700.50	
1/4	72.21	1/4	363.16 ^{1/4}		657.20	1/4	947.68	1/4	1,232.64	1/4	1,525.58	1/4	1,820.89	1/4	2,116.17	1/4	2,411.41	1/4	2,706.65	
1/2	77.99	1/2	369.19 ^{1/2}		663.34	1/2	953.58	1/2	1,238.66	1/2	1,531.73	1/2	1,827.04	1/2	2,122.33	1/2	2,417.56	1/2	2,712.80	
3/4	83.77	3/4	375.23 ^{3/4}		669.48	3/4	959.48	3/4	1,244.68	3/4	1,537.88	3/4	1,833.19	3/4	2,128.48	3/4	2,423.71	3/4	2,718.95	
4	89.56	4	381.27	4	675.63	4	965.38	4	1,250.70	4	1,544.04	4	1,839.34	4	2,134.63	4	2,429.87	4	2,725.10	
1/4	95.47	1/4	387.27 ^{1/4}		681.77	1/4	971.28	1/4	1,256.72	1/4	1,550.19	1/4	1,845.49	1/4	2,140.78	1/4	2,436.02	1/4	2,731.25	
1/2	101.39	1/2	393.27 ^{1/2}		687.91	1/2	977.18	1/2	1,262.74	1/2	1,556.34	1/2	1,851.65	1/2	2,146.93	1/2	2,442.17	1/2	2,737.41	
3/4	107.30	3/4	399.27 ^{3/4}		694.05	3/4	983.08	3/4	1,268.76	3/4	1,562.49	3/4	1,857.80	3/4	2,153.08	3/4	2,448.32	3/4	2,743.56	
5	113.22	5	405.27	5	700.19	5	988.98	5	1,274.79	5	1,568.65	5	1,863.95	5	2,159.23	5	2,454.47	5	2,749.71	
1/4	119.16	1/4	411.38 ^{1/4}		706.33	1/4	994.88	1/4	1,280.81	1/4	1,574.80	1/4	1,870.10	1/4	2,165.38	1/4	2,460.62	1/4	2,755.86	
1/2	125.10	1/2	417.49 ^{1/2}		712.48	1/2	1,000.78	1/2	1,286.83	1/2	1,580.95	1/2	1,876.26	1/2	2,171.53	1/2	2,466.77	1/2	2,762.01	
3/4	131.04	3/4	423.60 ^{3/4}		718.62	3/4	1,006.68	3/4	1,292.85	3/4	1,587.10	3/4	1,882.41	3/4	2,177.68	3/4	2,472.92	3/4	2,768.16	
6	136.99	6	429.72	6	724.76	6	1,012.58	6	1,298.87	6	1,593.25	6	1,888.56	6	2,183.83	6	2,479.07	6	2,774.31	
1/4	142.95	1/4	435.87 ^{1/4}		730.90	1/4	1,018.48	1/4	1,304.89	1/4	1,599.41	1/4	1,894.71	1/4	2,189.98	1/4	2,485.22	1/4	2,780.46	
1/2	148.91	1/2	442.02 ^{1/2}		737.04	1/2	1,024.38	1/2	1,310.91	1/2	1,605.56	1/2	1,900.86	1/2	2,196.13	1/2	2,491.37	1/2	2,786.61	
3/4	154.87	3/4	448.17 ^{3/4}		743.18	3/4	1,030.27	3/4	1,316.93	3/4	1,611.71	3/4	1,907.02	3/4	2,202.29	3/4	2,497.52	3/4	2,792.76	
7	160.83	7	454.32	7	749.32	7	1,036.17	7	1,322.95	7	1,617.86	7	1,913.17	7	2,208.44	7	2,503.67	7	2,798.91	
1/4	166.92	1/4	460.47 ^{1/4}		755.47	1/4	1,042.07	1/4	1,329.02	1/4	1,624.02	1/4	1,919.32	1/4	2,214.59	1/4	2,509.83	1/4	2,805.06	
1/2	173.00	1/2	466.63 ^{1/2}		761.61	1/2	1,047.97	1/2	1,335.09	1/2	1,630.17	1/2	1,925.47	1/2	2,220.74	1/2	2,515.98	1/2	2,811.21	
3/4	179.09	3/4	472.78 ^{3/4}		767.75	3/4	1,053.87	3/4	1,341.16	3/4	1,636.32	3/4	1,931.63	3/4	2,226.89	3/4	2,522.13	3/4	2,817.37	
8	185.18	8	478.93	8	773.89	8	1,059.77	8	1,347.23	8	1,642.47	8	1,937.78	8	2,233.04	8	2,528.28	8	2,823.52	
1/4	191.31	1/4	485.08 ^{1/4}		780.03	1/4	1,065.67	1/4	1,353.37	1/4	1,648.62	1/4	1,943.93	1/4	2,239.19	1/4	2,534.43	1/4	2,829.67	
1/2	197.45	1/2	491.23 ^{1/2}		786.18	1/2	1,071.57	1/2	1,359.50	1/2	1,654.78	1/2	1,950.08	1/2	2,245.34	1/2	2,540.58	1/2	2,835.82	
3/4	203.58	3/4	497.38 ^{3/4}		792.32	3/4	1,077.48	3/4	1,365.64	3/4	1,660.93	3/4	1,956.23	3/4	2,251.49	3/4	2,546.73	3/4	2,841.97	
9	209.71	9	503.53	9	798.46	9	1,083.38	9	1,371.78	9	1,667.08	9	1,962.39	9	2,257.64	9	2,552.88	9	2,848.12	
1/4	215.85	1/4	509.69 ^{1/4}		804.60	1/4	1,089.28	1/4	1,377.93	1/4	1,673.23	1/4	1,968.54	1/4	2,263.79	1/4	2,559.03	1/4	2,854.27	
1/2	221.99	1/2	515.84 ^{1/2}		810.74	1/2	1,095.18	1/2	1,384.08	1/2	1,679.39	1/2	1,974.69	1/2	2,269.94	1/2	2,565.18	1/2	2,860.42	
3/4	228.13	3/4	521.99 ^{3/4}		816.89	3/4	1,101.08	3/4	1,390.23	3/4	1,685.54	3/4	1,980.84	3/4	2,276.10	3/4	2,571.33	3/4	2,866.57	
10	234.27	10	528.14	10	823.03	10	1,106.98	10	1,396.38	10	1,691.69	10	1,987.00	10	2,282.25	10	2,577.48	10	2,872.72	
1/4	240.41	1/4	534.29 ^{1/4}		829.08	1/4	1,112.89	1/4	1,402.54	1/4	1,697.84	1/4	1,993.15	1/4	2,288.40	1/4	2,583.64	1/4	2,878.87	
1/2	246.55	1/2	540.44 ^{1/2}		835.14	1/2	1,118.79	1/2	1,408.69	1/2	1,703.99	1/2	1,999.30	1/2	2,294.55	1/2	2,589.79	1/2	2,885.02	
3/4	252.69	3/4	546.59 ^{3/4}		841.19	3/4	1,124.69	3/4	1,414.84	3/4	1,710.15	3/4	2,005.45	3/4	2,300.70	3/4	2,595.94	3/4	2,891.18	
11	258.83	11	552.74	11	847.25	11	1,130.59	11	1,420.99	11	1,716.30	11	2,011.60	11	2,306.85	11	2,602.09	11	2,897.33	
1/4	264.97	1/4	558.89 ^{1/4}		853.18	1/4	1,136.49	1/4	1,427.14	1/4	1,722.45	1/4	2,017.76	1/4	2,313.00	1/4	2,608.24	1/4	2,903.48	
1/2	271.11	1/2	565.04 ^{1/2}		859.11	1/2	1,142.39	1/2	1,433.30	1/2	1,728.60	1/2	2,023.91	1/2	2,319.15	1/2	2,614.39	1/2	2,909.63	
3/4	277.25	3/4	571.19 ^{3/4}		866.05	3/4	1,148.30	3/4	1,439.45	3/4	1,734.75	3/4	2,030.06	3/4	2,325.30	3/4	2,620.54	3/4	2,915.78	

CERTIFIED CHART FOR THE ABOVE NAMED TANK ONLY.

BARGE STRAPPED AND COMPUTED IN ACCORDANCE WITH MPMS CHAPTER 2.7.
 CAPACITY TABLE ONLY APPLIES WHEN BARGE IS ON EVEN KEEL.
 CAPACITY TABLE EXTENDS TO EXTREME HEIGHT OF TANK.
 CAPACITY TABLE ONLY APPLIES TO INNAGE GAUGES TAKEN AT 10" DIAMETER HATCH.
 GAUGE POINT: (MANUAL) LOCATED 10'-03" OFF CENTERLINE AND 40'-09" FORWARD OF AFT BULKHEAD.

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



BARGE "WEB 258"

2 STBD INNAGE TABLE

GAUGE HEIGHT 15'-00"

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

	10 FT.		11 FT.		12 FT.		13 FT.		14 FT.		15 FT.		16 FT.		17 FT.		18 FT.		19 FT.	
0	0	2,921.93	0	3,217.17	0	3,512.41	0	3,807.64	0	4,101.33	0	0	0	0	0	0	0	0	0	0
1/4	1/4	2,928.08	1/4	3,223.32	1/4	3,518.56	1/4	3,813.77	1/4	4,107.41	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	1/2	2,934.23	1/2	3,229.47	1/2	3,524.71	1/2	3,819.90	1/2	4,113.49	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	3/4	2,940.38	3/4	3,235.62	3/4	3,530.86	3/4	3,826.03	3/4	4,119.57	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
1	1	2,946.53	1	3,241.77	1	3,537.01	1	3,832.16	1	4,125.65	1	1	1	1	1	1	1	1	1	1
1/4	1/4	2,952.68	1/4	3,247.92	1/4	3,543.16	1/4	3,838.29	1/4	4,131.73	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	1/2	2,958.83	1/2	3,254.07	1/2	3,549.31	1/2	3,844.41	1/2	4,137.81	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	3/4	2,964.98	3/4	3,260.22	3/4	3,555.46	3/4	3,850.54	3/4	4,143.89	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
2	2	2,971.14	2	3,266.37	2	3,561.61	2	3,856.66	2	4,149.97	2	2	2	2	2	2	2	2	2	2
1/4	1/4	2,977.29	1/4	3,272.52	1/4	3,567.76	1/4	3,862.79	1/4	4,156.05	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	1/2	2,983.44	1/2	3,278.68	1/2	3,573.91	1/2	3,868.91	1/2	4,162.13	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	3/4	2,989.59	3/4	3,284.83	3/4	3,580.06	3/4	3,875.03	3/4	4,168.21	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
3	3	2,995.74	3	3,290.98	3	3,586.22	3	3,881.16	3	4,174.29	3	3	3	3	3	3	3	3	3	3
1/4	1/4	3,001.89	1/4	3,297.13	1/4	3,592.37	1/4	3,887.28	1/4	4,180.27	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	1/2	3,008.04	1/2	3,303.28	1/2	3,598.52	1/2	3,893.41	1/2	4,186.25	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	3/4	3,014.19	3/4	3,309.43	3/4	3,604.67	3/4	3,899.53	3/4	4,192.24	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
4	4	3,020.34	4	3,315.58	4	3,610.82	4	3,905.66	4	4,198.22	4	4	4	4	4	4	4	4	4	4
1/4	1/4	3,026.49	1/4	3,321.73	1/4	3,616.97	1/4	3,911.78	1/4	4,203.50	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	1/2	3,032.64	1/2	3,327.88	1/2	3,623.12	1/2	3,917.90	1/2	4,208.78	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	3/4	3,038.79	3/4	3,334.03	3/4	3,629.27	3/4	3,924.03	3/4	4,214.06	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
5	5	3,044.95	5	3,340.18	5	3,635.42	5	3,930.15	5	4,219.33	5	5	5	5	5	5	5	5	5	5
1/4	1/4	3,051.10	1/4	3,346.33	1/4	3,641.57	1/4	3,936.28	1/4	4,223.62	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	1/2	3,057.25	1/2	3,352.49	1/2	3,647.72	1/2	3,942.40	1/2	4,227.91	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	3/4	3,063.40	3/4	3,358.64	3/4	3,653.87	3/4	3,948.53	3/4	4,232.19	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
6	6	3,069.55	6	3,364.79	6	3,660.03	6	3,954.65	6	4,236.48	6	6	6	6	6	6	6	6	6	6
1/4	1/4	3,075.70	1/4	3,370.94	1/4	3,666.18	1/4	3,960.78	1/4	4,239.74	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	1/2	3,081.85	1/2	3,377.09	1/2	3,672.33	1/2	3,966.90	1/2	4,243.00	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	3/4	3,088.00	3/4	3,383.24	3/4	3,678.48	3/4	3,973.02	3/4	4,246.25	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
7	7	3,094.15	7	3,389.39	7	3,684.63	7	3,979.15	7	4,249.51	7	7	7	7	7	7	7	7	7	7
1/4	1/4	3,100.30	1/4	3,395.54	1/4	3,690.78	1/4	3,985.27	1/4		1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	1/2	3,106.45	1/2	3,401.69	1/2	3,696.93	1/2	3,991.40	1/2		1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	3/4	3,112.60	3/4	3,407.84	3/4	3,703.08	3/4	3,997.52	3/4		3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
8	8	3,118.75	8	3,413.99	8	3,709.23	8	4,003.65	8		8	8	8	8	8	8	8	8	8	8
1/4	1/4	3,124.91	1/4	3,420.14	1/4	3,715.38	1/4	4,009.77	1/4		1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	1/2	3,131.06	1/2	3,426.29	1/2	3,721.53	1/2	4,015.90	1/2		1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	3/4	3,137.21	3/4	3,432.45	3/4	3,727.68	3/4	4,022.02	3/4		3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
9	9	3,143.36	9	3,438.60	9	3,733.83	9	4,028.14	9		9	9	9	9	9	9	9	9	9	9
1/4	1/4	3,149.51	1/4	3,444.75	1/4	3,739.99	1/4	4,034.27	1/4		1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	1/2	3,155.66	1/2	3,450.90	1/2	3,746.14	1/2	4,040.39	1/2		1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	3/4	3,161.81	3/4	3,457.05	3/4	3,752.29	3/4	4,046.52	3/4		3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
10	10	3,167.96	10	3,463.20	10	3,758.44	10	4,052.64	10		10	10	10	10	10	10	10	10	10	10
1/4	1/4	3,174.11	1/4	3,469.35	1/4	3,764.59	1/4	4,058.73	1/4		1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	1/2	3,180.26	1/2	3,475.50	1/2	3,770.74	1/2	4,064.82	1/2		1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	3/4	3,186.41	3/4	3,481.65	3/4	3,776.89	3/4	4,070.92	3/4		3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
11	11	3,192.56	11	3,487.80	11	3,783.04	11	4,077.01	11		11	11	11	11	11	11	11	11	11	11
1/4	1/4	3,198.72	1/4	3,493.95	1/4	3,789.19	1/4	4,083.09	1/4		1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	1/2	3,204.87	1/2	3,500.10	1/2	3,795.34	1/2	4,089.17	1/2		1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	3/4	3,211.02	3/4	3,506.26	3/4	3,801.49	3/4	4,095.25	3/4		3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4

CERTIFIED CHART FOR THE ABOVE NAMED TANK ONLY.

STRAPPED: 01/23/2009 CL - SW
CALCULATED: 01/25/2009 CL
PRINTED: 01/26/2009 CL

CANCELS AND SUPERCEDES
ALL PRIOR TO 01/2009

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



BARGE "WEB 258"

3 PORT INNAGE TABLE

GAUGE HEIGHT 15'-00 1/4"

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

	0 FT.		1 FT.		2 FT.		3 FT.		4 FT.		5 FT.		6 FT.		7 FT.		8 FT.		9 FT.	
0	13.13	0	229.58	0	467.65	0	705.42	0	934.82	0	1,170.86	0	1,410.06	0	1,649.25	0	1,888.40	0	2,127.53	
1/4	15.71	1/4	234.55 ^{1/4}		472.63	1/4	710.20	1/4	939.68	1/4	1,175.84	1/4	1,415.04	1/4	1,654.24	1/4	1,893.38	1/4	2,132.52	
1/2	18.28	1/2	239.52 ^{1/2}		477.60	1/2	714.98	1/2	944.53	1/2	1,180.82	1/2	1,420.02	1/2	1,659.22	1/2	1,898.36	1/2	2,137.50	
3/4	20.86	3/4	244.49 ^{3/4}		482.58	3/4	719.76	3/4	949.39	3/4	1,185.81	3/4	1,425.01	3/4	1,664.20	3/4	1,903.34	3/4	2,142.48	
1	23.44	1	249.47	1	487.55	1	724.54	1	954.25	1	1,190.79	1	1,429.99	1	1,669.19	1	1,908.33	1	2,147.46	
1/4	26.84	1/4	254.44 ^{1/4}		492.53	1/4	729.32	1/4	959.17	1/4	1,195.77	1/4	1,434.97	1/4	1,674.17	1/4	1,913.31	1/4	2,152.44	
1/2	30.24	1/2	259.41 ^{1/2}		497.50	1/2	734.10	1/2	964.08	1/2	1,200.76	1/2	1,439.96	1/2	1,679.15	1/2	1,918.29	1/2	2,157.43	
3/4	33.63	3/4	264.38 ^{3/4}		502.47	3/4	738.88	3/4	969.00	3/4	1,205.74	3/4	1,444.94	3/4	1,684.13	3/4	1,923.27	3/4	2,162.41	
2	37.03	2	269.35	2	507.45	2	743.66	2	973.92	2	1,210.72	2	1,449.92	2	1,689.12	2	1,928.25	2	2,167.39	
1/4	41.25	1/4	274.33 ^{1/4}		512.42	1/4	748.44	1/4	978.81	1/4	1,215.71	1/4	1,454.91	1/4	1,694.10	1/4	1,933.24	1/4	2,172.37	
1/2	45.47	1/2	279.31 ^{1/2}		517.39	1/2	753.21	1/2	983.70	1/2	1,220.69	1/2	1,459.89	1/2	1,699.08	1/2	1,938.22	1/2	2,177.35	
3/4	49.69	3/4	284.29 ^{3/4}		522.37	3/4	757.99	3/4	988.59	3/4	1,225.67	3/4	1,464.87	3/4	1,704.06	3/4	1,943.20	3/4	2,182.34	
3	53.91	3	289.28	3	527.34	3	762.77	3	993.48	3	1,230.66	3	1,469.86	3	1,709.05	3	1,948.18	3	2,187.32	
1/4	58.59	1/4	294.17 ^{1/4}		532.31	1/4	767.55	1/4	998.36	1/4	1,235.64	1/4	1,474.84	1/4	1,714.03	1/4	1,953.16	1/4	2,192.30	
1/2	63.27	1/2	299.06 ^{1/2}		537.29	1/2	772.33	1/2	1,003.24	1/2	1,240.62	1/2	1,479.82	1/2	1,719.01	1/2	1,958.15	1/2	2,197.28	
3/4	67.96	3/4	303.95 ^{3/4}		542.26	3/4	777.11	3/4	1,008.11	3/4	1,245.61	3/4	1,484.81	3/4	1,723.99	3/4	1,963.13	3/4	2,202.26	
4	72.64	4	308.84	4	547.23	4	781.88	4	1,012.99	4	1,250.59	4	1,489.79	4	1,728.97	4	1,968.11	4	2,207.25	
1/4	77.43	1/4	313.70 ^{1/4}		552.21	1/4	786.66	1/4	1,017.87	1/4	1,255.57	1/4	1,494.77	1/4	1,733.96	1/4	1,973.09	1/4	2,212.23	
1/2	82.21	1/2	318.56 ^{1/2}		557.18	1/2	791.44	1/2	1,022.74	1/2	1,260.56	1/2	1,499.76	1/2	1,738.94	1/2	1,978.07	1/2	2,217.21	
3/4	87.00	3/4	323.42 ^{3/4}		562.15	3/4	796.22	3/4	1,027.62	3/4	1,265.54	3/4	1,504.74	3/4	1,743.92	3/4	1,983.06	3/4	2,222.19	
5	91.79	5	328.27	5	567.13	5	801.00	5	1,032.50	5	1,270.52	5	1,509.72	5	1,748.90	5	1,988.04	5	2,227.17	
1/4	96.60	1/4	333.23 ^{1/4}		572.10	1/4	805.77	1/4	1,037.37	1/4	1,275.51	1/4	1,514.71	1/4	1,753.88	1/4	1,993.02	1/4	2,232.16	
1/2	101.41	1/2	338.18 ^{1/2}		577.07	1/2	810.55	1/2	1,042.25	1/2	1,280.49	1/2	1,519.69	1/2	1,758.87	1/2	1,998.00	1/2	2,237.14	
3/4	106.23	3/4	343.13 ^{3/4}		582.04	3/4	815.33	3/4	1,047.13	3/4	1,285.47	3/4	1,524.67	3/4	1,763.85	3/4	2,002.98	3/4	2,242.12	
6	111.04	6	348.08	6	587.01	6	820.11	6	1,052.00	6	1,290.46	6	1,529.66	6	1,768.83	6	2,007.97	6	2,247.10	
1/4	115.86	1/4	353.06 ^{1/4}		591.99	1/4	824.89	1/4	1,056.88	1/4	1,295.44	1/4	1,534.64	1/4	1,773.81	1/4	2,012.95	1/4	2,252.08	
1/2	120.69	1/2	358.04 ^{1/2}		596.96	1/2	829.67	1/2	1,061.76	1/2	1,300.42	1/2	1,539.62	1/2	1,778.79	1/2	2,017.93	1/2	2,257.07	
3/4	125.52	3/4	363.03 ^{3/4}		601.93	3/4	834.44	3/4	1,066.63	3/4	1,305.41	3/4	1,544.61	3/4	1,783.78	3/4	2,022.91	3/4	2,262.05	
7	130.34	7	368.01	7	606.91	7	839.22	7	1,071.51	7	1,310.39	7	1,549.59	7	1,788.76	7	2,027.89	7	2,267.03	
1/4	135.27	1/4	372.99 ^{1/4}		611.88	1/4	844.00	1/4	1,076.43	1/4	1,315.37	1/4	1,554.57	1/4	1,793.74	1/4	2,032.88	1/4	2,272.01	
1/2	140.20	1/2	377.97 ^{1/2}		616.85	1/2	848.78	1/2	1,081.34	1/2	1,320.36	1/2	1,559.56	1/2	1,798.72	1/2	2,037.86	1/2	2,276.99	
3/4	145.13	3/4	382.96 ^{3/4}		621.83	3/4	853.56	3/4	1,086.26	3/4	1,325.34	3/4	1,564.54	3/4	1,803.70	3/4	2,042.84	3/4	2,281.98	
8	150.06	8	387.94	8	626.80	8	858.33	8	1,091.18	8	1,330.32	8	1,569.52	8	1,808.69	8	2,047.82	8	2,286.96	
1/4	155.02	1/4	392.92 ^{1/4}		631.77	1/4	863.11	1/4	1,096.15	1/4	1,335.31	1/4	1,574.51	1/4	1,813.67	1/4	2,052.80	1/4	2,291.94	
1/2	159.99	1/2	397.90 ^{1/2}		636.75	1/2	867.89	1/2	1,101.12	1/2	1,340.29	1/2	1,579.49	1/2	1,818.65	1/2	2,057.79	1/2	2,296.92	
3/4	164.95	3/4	402.89 ^{3/4}		641.72	3/4	872.67	3/4	1,106.09	3/4	1,345.27	3/4	1,584.47	3/4	1,823.63	3/4	2,062.77	3/4	2,301.90	
9	169.92	9	407.87	9	646.69	9	877.45	9	1,111.06	9	1,350.26	9	1,589.46	9	1,828.61	9	2,067.75	9	2,306.89	
1/4	174.89	1/4	412.85 ^{1/4}		651.66	1/4	882.23	1/4	1,116.04	1/4	1,355.24	1/4	1,594.44	1/4	1,833.60	1/4	2,072.73	1/4	2,311.87	
1/2	179.86	1/2	417.83 ^{1/2}		656.64	1/2	887.01	1/2	1,121.02	1/2	1,360.22	1/2	1,599.42	1/2	1,838.58	1/2	2,077.71	1/2	2,316.85	
3/4	184.83	3/4	422.82 ^{3/4}		661.61	3/4	891.80	3/4	1,126.01	3/4	1,365.21	3/4	1,604.41	3/4	1,843.56	3/4	2,082.70	3/4	2,321.83	
10	189.80	10	427.80	10	666.58	10	896.58	10	1,130.99	10	1,370.19	10	1,609.39	10	1,848.54	10	2,087.68	10	2,326.81	
1/4	194.77	1/4	432.78 ^{1/4}		671.49	1/4	901.36	1/4	1,135.97	1/4	1,375.17	1/4	1,614.37	1/4	1,853.52	1/4	2,092.66	1/4	2,331.80	
1/2	199.75	1/2	437.76 ^{1/2}		676.39	1/2	906.14	1/2	1,140.96	1/2	1,380.16	1/2	1,619.35	1/2	1,858.51	1/2	2,097.64	1/2	2,336.78	
3/4	204.72	3/4	442.75 ^{3/4}		681.30	3/4	910.92	3/4	1,145.94	3/4	1,385.14	3/4	1,624.34	3/4	1,863.49	3/4	2,102.62	3/4	2,341.76	
11	209.69	11	447.73	11	686.20	11	915.70	11	1,150.92	11	1,390.12	11	1,629.32	11	1,868.47	11	2,107.61	11	2,346.74	
1/4	214.66	1/4	452.71 ^{1/4}		691.01	1/4	920.48	1/4	1,155.91	1/4	1,395.11	1/4	1,634.30	1/4	1,873.45	1/4	2,112.59	1/4	2,351.72	
1/2	219.63	1/2	457.69 ^{1/2}		695.81	1/2	925.26	1/2	1,160.89	1/2	1,400.09	1/2	1,639.29	1/2	1,878.43	1/2	2,117.57	1/2	2,356.71	
3/4	224.61	3/4	462.67 ^{3/4}		700.61	3/4	930.04	3/4	1,165.87	3/4	1,405.07	3/4	1,644.27	3/4	1,883.42	3/4	2,122.55	3/4	2,361.69	

CERTIFIED CHART FOR THE ABOVE NAMED TANK ONLY.

BARGE STRAPPED AND COMPUTED IN ACCORDANCE WITH MPMS CHAPTER 2.7.
 CAPACITY TABLE ONLY APPLIES WHEN BARGE IS ON EVEN KEEL.
 CAPACITY TABLE EXTENDS TO EXTREME HEIGHT OF TANK.
 CAPACITY TABLE ONLY APPLIES TO INNAGE GAUGES TAKEN AT 10" DIAMETER HATCH.
 GAUGE POINT: (MANUAL) LOCATED 10'-03" OFF CENTERLINE AND 34'-09" FORWARD OF AFT BULKHEAD.

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



BARGE "WEB 258"

3 PORT INNAGE TABLE

GAUGE HEIGHT 15'-00 1/4"

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

	10 FT.		11 FT.		12 FT.		13 FT.		14 FT.		15 FT.		16 FT.		17 FT.		18 FT.		19 FT.
0	2,366.67	0	2,605.81	0	2,844.94	0	3,084.08	0	3,321.70	0		0		0		0		0	
1/4	2,371.65	1/4	2,610.79	1/4	2,849.92	1/4	3,089.03	1/4	3,326.62	1/4		1/4		1/4		1/4		1/4	
1/2	2,376.63	1/2	2,615.77	1/2	2,854.91	1/2	3,093.99	1/2	3,331.54	1/2		1/2		1/2		1/2		1/2	
3/4	2,381.62	3/4	2,620.75	3/4	2,859.89	3/4	3,098.95	3/4	3,336.46	3/4		3/4		3/4		3/4		3/4	
1	2,386.60	1	2,625.73	1	2,864.87	1	3,103.91	1	3,341.38	1	1		1		1		1		1
1/4	2,391.58	1/4	2,630.72	1/4	2,869.85	1/4	3,108.86	1/4	3,346.30	1/4		1/4		1/4		1/4		1/4	
1/2	2,396.56	1/2	2,635.70	1/2	2,874.83	1/2	3,113.82	1/2	3,351.22	1/2		1/2		1/2		1/2		1/2	
3/4	2,401.54	3/4	2,640.68	3/4	2,879.82	3/4	3,118.77	3/4	3,356.14	3/4		3/4		3/4		3/4		3/4	
2	2,406.53	2	2,645.66	2	2,884.80	2	3,123.73	2	3,361.06	2	2		2		2		2		2
1/4	2,411.51	1/4	2,650.64	1/4	2,889.78	1/4	3,128.68	1/4	3,365.98	1/4		1/4		1/4		1/4		1/4	
1/2	2,416.49	1/2	2,655.63	1/2	2,894.76	1/2	3,133.64	1/2	3,370.90	1/2		1/2		1/2		1/2		1/2	
3/4	2,421.47	3/4	2,660.61	3/4	2,899.74	3/4	3,138.60	3/4	3,375.82	3/4		3/4		3/4		3/4		3/4	
3	2,426.45	3	2,665.59	3	2,904.73	3	3,143.55	3	3,380.74	3	3		3		3		3		3
1/4	2,431.44	1/4	2,670.57	1/4	2,909.71	1/4	3,148.51	1/4	3,385.58	1/4		1/4		1/4		1/4		1/4	
1/2	2,436.42	1/2	2,675.55	1/2	2,914.69	1/2	3,153.46	1/2	3,390.42	1/2		1/2		1/2		1/2		1/2	
3/4	2,441.40	3/4	2,680.54	3/4	2,919.67	3/4	3,158.42	3/4	3,395.26	3/4		3/4		3/4		3/4		3/4	
4	2,446.38	4	2,685.52	4	2,924.65	4	3,163.37	4	3,400.11	4	4		4		4		4		4
1/4	2,451.36	1/4	2,690.50	1/4	2,929.64	1/4	3,168.33	1/4	3,404.38	1/4		1/4		1/4		1/4		1/4	
1/2	2,456.35	1/2	2,695.48	1/2	2,934.62	1/2	3,173.28	1/2	3,408.65	1/2		1/2		1/2		1/2		1/2	
3/4	2,461.33	3/4	2,700.46	3/4	2,939.60	3/4	3,178.24	3/4	3,412.92	3/4		3/4		3/4		3/4		3/4	
5	2,466.31	5	2,705.45	5	2,944.58	5	3,183.20	5	3,417.19	5	5		5		5		5		5
1/4	2,471.29	1/4	2,710.43	1/4	2,949.56	1/4	3,188.15	1/4	3,420.66	1/4		1/4		1/4		1/4		1/4	
1/2	2,476.27	1/2	2,715.41	1/2	2,954.55	1/2	3,193.11	1/2	3,424.12	1/2		1/2		1/2		1/2		1/2	
3/4	2,481.26	3/4	2,720.39	3/4	2,959.53	3/4	3,198.06	3/4	3,427.59	3/4		3/4		3/4		3/4		3/4	
6	2,486.24	6	2,725.37	6	2,964.51	6	3,203.02	6	3,431.05	6	6		6		6		6		6
1/4	2,491.22	1/4	2,730.36	1/4	2,969.49	1/4	3,207.97	1/4	3,433.69	1/4		1/4		1/4		1/4		1/4	
1/2	2,496.20	1/2	2,735.34	1/2	2,974.47	1/2	3,212.93	1/2	3,436.32	1/2		1/2		1/2		1/2		1/2	
3/4	2,501.18	3/4	2,740.32	3/4	2,979.46	3/4	3,217.89	3/4	3,438.96	3/4		3/4		3/4		3/4		3/4	
7	2,506.17	7	2,745.30	7	2,984.44	7	3,222.84	7	3,441.59	7	7		7		7		7		7
1/4	2,511.15	1/4	2,750.28	1/4	2,989.42	1/4	3,227.80	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	2,516.13	1/2	2,755.27	1/2	2,994.40	1/2	3,232.75	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	2,521.11	3/4	2,760.25	3/4	2,999.38	3/4	3,237.71	3/4		3/4		3/4		3/4		3/4		3/4	
8	2,526.09	8	2,765.23	8	3,004.37	8	3,242.66	8		8		8		8		8		8	
1/4	2,531.08	1/4	2,770.21	1/4	3,009.35	1/4	3,247.62	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	2,536.06	1/2	2,775.19	1/2	3,014.33	1/2	3,252.57	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	2,541.04	3/4	2,780.18	3/4	3,019.31	3/4	3,257.53	3/4		3/4		3/4		3/4		3/4		3/4	
9	2,546.02	9	2,785.16	9	3,024.29	9	3,262.49	9		9		9		9		9		9	
1/4	2,551.00	1/4	2,790.14	1/4	3,029.28	1/4	3,267.44	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	2,555.99	1/2	2,795.12	1/2	3,034.26	1/2	3,272.40	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	2,560.97	3/4	2,800.10	3/4	3,039.24	3/4	3,277.35	3/4		3/4		3/4		3/4		3/4		3/4	
10	2,565.95	10	2,805.09	10	3,044.22	10	3,282.31	10		10		10		10		10		10	
1/4	2,570.93	1/4	2,810.07	1/4	3,049.20	1/4	3,287.24	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	2,575.91	1/2	2,815.05	1/2	3,054.19	1/2	3,292.16	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	2,580.90	3/4	2,820.03	3/4	3,059.17	3/4	3,297.09	3/4		3/4		3/4		3/4		3/4		3/4	
11	2,585.88	11	2,825.01	11	3,064.15	11	3,302.02	11		11		11		11		11		11	
1/4	2,590.86	1/4	2,830.00	1/4	3,069.13	1/4	3,306.94	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	2,595.84	1/2	2,834.98	1/2	3,074.11	1/2	3,311.86	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	2,600.82	3/4	2,839.96	3/4	3,079.10	3/4	3,316.78	3/4		3/4		3/4		3/4		3/4		3/4	

CERTIFIED CHART FOR THE ABOVE NAMED TANK ONLY.

STRAPPED: 01/23/2009 CL - SW
CALCULATED: 01/25/2009 CL
PRINTED: 01/26/2009 CL

CANCELS AND SUPERCEDES
ALL PRIOR TO 01/2009

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



BARGE "WEB 258"

3 STBD

INNAGE TABLE

GAUGE HEIGHT 15'-00 1/4"

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

	0 FT.		1 FT.		2 FT.		3 FT.		4 FT.		5 FT.		6 FT.		7 FT.		8 FT.		9 FT.	
0	0	13.14	0	229.70	0	467.90	0	706.81	0	946.09	0	1,182.87	0	1,422.19	0	1,661.51	0	1,900.78	0	2,140.04
1/4	1/4	15.72	1/4	234.67 ^{1/4}	1/4	472.88	1/4	711.79	1/4	951.08	1/4	1,187.85	1/4	1,427.18	1/4	1,666.50	1/4	1,905.77	1/4	2,145.03
1/2	1/2	18.29	1/2	239.65 ^{1/2}	1/2	477.86	1/2	716.78	1/2	956.07	1/2	1,192.84	1/2	1,432.16	1/2	1,671.49	1/2	1,910.75	1/2	2,150.01
3/4	3/4	20.87	3/4	244.62 ^{3/4}	3/4	482.83	3/4	721.76	3/4	961.05	3/4	1,197.83	3/4	1,437.15	3/4	1,676.47	3/4	1,915.74	3/4	2,155.00
1	1	23.45	1	249.60	1	487.81	1	726.75	1	966.04	1	1,202.81	1	1,442.13	1	1,681.46	1	1,920.72	1	2,159.98
1/4	1/4	26.85	1/4	254.57 ^{1/4}	1/4	492.79	1/4	731.73	1/4	970.99	1/4	1,207.80	1/4	1,447.12	1/4	1,686.44	1/4	1,925.70	1/4	2,164.97
1/2	1/2	30.25	1/2	259.55 ^{1/2}	1/2	497.76	1/2	736.72	1/2	975.93	1/2	1,212.78	1/2	1,452.11	1/2	1,691.43	1/2	1,930.69	1/2	2,169.95
3/4	3/4	33.65	3/4	264.52 ^{3/4}	3/4	502.74	3/4	741.71	3/4	980.88	3/4	1,217.77	3/4	1,457.09	3/4	1,696.41	3/4	1,935.67	3/4	2,174.93
2	2	37.05	2	269.50	2	507.71	2	746.69	2	985.83	2	1,222.76	2	1,462.08	2	1,701.40	2	1,940.66	2	2,179.92
1/4	1/4	41.28	1/4	274.48 ^{1/4}	1/4	512.69	1/4	751.68	1/4	990.72	1/4	1,227.74	1/4	1,467.06	1/4	1,706.38	1/4	1,945.64	1/4	2,184.90
1/2	1/2	45.50	1/2	279.46 ^{1/2}	1/2	517.67	1/2	756.66	1/2	995.61	1/2	1,232.73	1/2	1,472.05	1/2	1,711.37	1/2	1,950.63	1/2	2,189.89
3/4	3/4	49.72	3/4	284.45 ^{3/4}	3/4	522.64	3/4	761.65	3/4	1,000.51	3/4	1,237.71	3/4	1,477.04	3/4	1,716.35	3/4	1,955.61	3/4	2,194.87
3	3	53.94	3	289.43	3	527.62	3	766.63	3	1,005.40	3	1,242.70	3	1,482.02	3	1,721.34	3	1,960.60	3	2,199.86
1/4	1/4	58.63	1/4	294.32 ^{1/4}	1/4	532.59	1/4	771.62	1/4	1,010.28	1/4	1,247.68	1/4	1,487.01	1/4	1,726.32	1/4	1,965.58	1/4	2,204.84
1/2	1/2	63.31	1/2	299.22 ^{1/2}	1/2	537.57	1/2	776.60	1/2	1,015.16	1/2	1,252.67	1/2	1,491.99	1/2	1,731.30	1/2	1,970.57	1/2	2,209.83
3/4	3/4	67.99	3/4	304.11 ^{3/4}	3/4	542.55	3/4	781.58	3/4	1,020.04	3/4	1,257.66	3/4	1,496.98	3/4	1,736.29	3/4	1,975.55	3/4	2,214.81
4	4	72.67	4	309.00	4	547.52	4	786.57	4	1,024.92	4	1,262.64	4	1,501.97	4	1,741.27	4	1,980.53	4	2,219.80
1/4	1/4	77.47	1/4	313.86 ^{1/4}	1/4	552.50	1/4	791.55	1/4	1,029.80	1/4	1,267.63	1/4	1,506.95	1/4	1,746.26	1/4	1,985.52	1/4	2,224.78
1/2	1/2	82.26	1/2	318.73 ^{1/2}	1/2	557.47	1/2	796.54	1/2	1,034.67	1/2	1,272.61	1/2	1,511.94	1/2	1,751.24	1/2	1,990.50	1/2	2,229.76
3/4	3/4	87.05	3/4	323.59 ^{3/4}	3/4	562.45	3/4	801.52	3/4	1,039.55	3/4	1,277.60	3/4	1,516.92	3/4	1,756.23	3/4	1,995.49	3/4	2,234.75
5	5	91.84	5	328.45	5	567.42	5	806.51	5	1,044.43	5	1,282.59	5	1,521.91	5	1,761.21	5	2,000.47	5	2,239.73
1/4	1/4	96.66	1/4	333.40 ^{1/4}	1/4	572.40	1/4	811.49	1/4	1,049.31	1/4	1,287.57	1/4	1,526.89	1/4	1,766.20	1/4	2,005.46	1/4	2,244.72
1/2	1/2	101.47	1/2	338.36 ^{1/2}	1/2	577.37	1/2	816.47	1/2	1,054.19	1/2	1,292.56	1/2	1,531.88	1/2	1,771.18	1/2	2,010.44	1/2	2,249.70
3/4	3/4	106.28	3/4	343.31 ^{3/4}	3/4	582.35	3/4	821.46	3/4	1,059.07	3/4	1,297.54	3/4	1,536.87	3/4	1,776.17	3/4	2,015.43	3/4	2,254.69
6	6	111.10	6	348.26	6	587.32	6	826.44	6	1,063.95	6	1,302.53	6	1,541.85	6	1,781.15	6	2,020.41	6	2,259.67
1/4	1/4	115.93	1/4	353.25 ^{1/4}	1/4	592.30	1/4	831.43	1/4	1,068.83	1/4	1,307.52	1/4	1,546.84	1/4	1,786.14	1/4	2,025.40	1/4	2,264.66
1/2	1/2	120.75	1/2	358.23 ^{1/2}	1/2	597.27	1/2	836.41	1/2	1,073.71	1/2	1,312.50	1/2	1,551.82	1/2	1,791.12	1/2	2,030.38	1/2	2,269.64
3/4	3/4	125.58	3/4	363.22 ^{3/4}	3/4	602.25	3/4	841.39	3/4	1,078.59	3/4	1,317.49	3/4	1,556.81	3/4	1,796.10	3/4	2,035.37	3/4	2,274.63
7	7	130.41	7	368.20	7	607.23	7	846.38	7	1,083.47	7	1,322.47	7	1,561.80	7	1,801.09	7	2,040.35	7	2,279.61
1/4	1/4	135.34	1/4	373.19 ^{1/4}	1/4	612.20	1/4	851.36	1/4	1,088.39	1/4	1,327.46	1/4	1,566.78	1/4	1,806.07	1/4	2,045.33	1/4	2,284.60
1/2	1/2	140.27	1/2	378.17 ^{1/2}	1/2	617.18	1/2	856.35	1/2	1,093.31	1/2	1,332.44	1/2	1,571.77	1/2	1,811.06	1/2	2,050.32	1/2	2,289.58
3/4	3/4	145.20	3/4	383.16 ^{3/4}	3/4	622.15	3/4	861.33	3/4	1,098.23	3/4	1,337.43	3/4	1,576.75	3/4	1,816.04	3/4	2,055.30	3/4	2,294.56
8	8	150.14	8	388.14	8	627.13	8	866.31	8	1,103.15	8	1,342.42	8	1,581.74	8	1,821.03	8	2,060.29	8	2,299.55
1/4	1/4	155.10	1/4	393.13 ^{1/4}	1/4	632.10	1/4	871.30	1/4	1,108.12	1/4	1,347.40	1/4	1,586.73	1/4	1,826.01	1/4	2,065.27	1/4	2,304.53
1/2	1/2	160.07	1/2	398.11 ^{1/2}	1/2	637.08	1/2	876.29	1/2	1,113.09	1/2	1,352.39	1/2	1,591.71	1/2	1,831.00	1/2	2,070.26	1/2	2,309.52
3/4	3/4	165.04	3/4	403.10 ^{3/4}	3/4	642.06	3/4	881.27	3/4	1,118.06	3/4	1,357.37	3/4	1,596.70	3/4	1,835.98	3/4	2,075.24	3/4	2,314.50
9	9	170.01	9	408.09	9	647.03	9	886.26	9	1,123.04	9	1,362.36	9	1,601.68	9	1,840.97	9	2,080.23	9	2,319.49
1/4	1/4	174.98	1/4	413.07 ^{1/4}	1/4	652.01	1/4	891.24	1/4	1,128.02	1/4	1,367.35	1/4	1,606.67	1/4	1,845.95	1/4	2,085.21	1/4	2,324.47
1/2	1/2	179.96	1/2	418.06 ^{1/2}	1/2	656.98	1/2	896.23	1/2	1,133.01	1/2	1,372.33	1/2	1,611.66	1/2	1,850.94	1/2	2,090.20	1/2	2,329.46
3/4	3/4	184.93	3/4	423.04 ^{3/4}	3/4	661.96	3/4	901.22	3/4	1,137.99	3/4	1,377.32	3/4	1,616.64	3/4	1,855.92	3/4	2,095.18	3/4	2,334.44
10	10	189.90	10	428.03	10	666.94	10	906.20	10	1,142.98	10	1,382.30	10	1,621.63	10	1,860.90	10	2,100.17	10	2,339.43
1/4	1/4	194.88	1/4	433.01 ^{1/4}	1/4	671.92	1/4	911.19	1/4	1,147.97	1/4	1,387.29	1/4	1,626.61	1/4	1,865.89	1/4	2,105.15	1/4	2,344.41
1/2	1/2	199.85	1/2	437.99 ^{1/2}	1/2	676.90	1/2	916.18	1/2	1,152.95	1/2	1,392.28	1/2	1,631.60	1/2	1,870.87	1/2	2,110.13	1/2	2,349.40
3/4	3/4	204.83	3/4	442.98 ^{3/4}	3/4	681.88	3/4	921.16	3/4	1,157.94	3/4	1,397.26	3/4	1,636.58	3/4	1,875.86	3/4	2,115.12	3/4	2,354.38
11	11	209.80	11	447.96	11	686.87	11	926.15	11	1,162.92	11	1,402.25	11	1,641.57	11	1,880.84	11	2,120.10	11	2,359.36
1/4	1/4	214.77	1/4	452.95 ^{1/4}	1/4	691.85	1/4	931.13	1/4	1,167.91	1/4	1,407.23	1/4	1,646.56	1/4	1,885.83	1/4	2,125.09	1/4	2,364.35
1/2	1/2	219.75	1/2	457.93 ^{1/2}	1/2	696.84	1/2	936.12	1/2	1,172.90	1/2	1,412.22	1/2	1,651.54	1/2	1,890.81	1/2	2,130.07	1/2	2,369.33
3/4	3/4	224.72	3/4	462.92 ^{3/4}	3/4	701.82	3/4	941.11	3/4	1,177.88	3/4	1,417.21	3/4	1,656.53	3/4	1,895.80	3/4	2,135.06	3/4	2,374.32

CERTIFIED CHART FOR THE ABOVE NAMED TANK ONLY.

BARGE STRAPPED AND COMPUTED IN ACCORDANCE WITH MPMS CHAPTER 2.7.
 CAPACITY TABLE ONLY APPLIES WHEN BARGE IS ON EVEN KEEL.
 CAPACITY TABLE EXTENDS TO EXTREME HEIGHT OF TANK.
 CAPACITY TABLE ONLY APPLIES TO INNAGE GAUGES TAKEN AT 10" DIAMETER HATCH.
 GAUGE POINT: (MANUAL) LOCATED 10'-03" OFF CENTERLINE AND 34'-09" FORWARD OF AFT BULKHEAD.

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



BARGE "WEB 258"

3 STBD INNAGE TABLE

GAUGE HEIGHT 15'-00 1/4"

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

	10 FT.		11 FT.		12 FT.		13 FT.		14 FT.		15 FT.		16 FT.		17 FT.		18 FT.		19 FT.
0	2,379.30	0	2,618.56	0	2,857.82	0	3,097.09	0	3,334.83	0		0		0		0		0	
1/4	2,384.29	1/4	2,623.55	1/4	2,862.81	1/4	3,102.05	1/4	3,339.76	1/4		1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	2,389.27	1/2	2,628.53	1/2	2,867.79	1/2	3,107.01	1/2	3,344.68	1/2		1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	2,394.26	3/4	2,633.52	3/4	2,872.78	3/4	3,111.97	3/4	3,349.60	3/4		3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
1	2,399.24	1	2,638.50	1	2,877.76	1	3,116.93	1	3,354.52	1		1	1	1	1	1	1	1	1
1/4	2,404.23	1/4	2,643.49	1/4	2,882.75	1/4	3,121.88	1/4	3,359.44	1/4		1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	2,409.21	1/2	2,648.47	1/2	2,887.73	1/2	3,126.84	1/2	3,364.37	1/2		1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	2,414.20	3/4	2,653.46	3/4	2,892.72	3/4	3,131.80	3/4	3,369.29	3/4		3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
2	2,419.18	2	2,658.44	2	2,897.70	2	3,136.76	2	3,374.21	2		2	2	2	2	2	2	2	2
1/4	2,424.16	1/4	2,663.43	1/4	2,902.69	1/4	3,141.72	1/4	3,379.13	1/4		1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	2,429.15	1/2	2,668.41	1/2	2,907.67	1/2	3,146.67	1/2	3,384.05	1/2		1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	2,434.13	3/4	2,673.39	3/4	2,912.66	3/4	3,151.63	3/4	3,388.98	3/4		3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
3	2,439.12	3	2,678.38	3	2,917.64	3	3,156.59	3	3,393.90	3		3	3	3	3	3	3	3	3
1/4	2,444.10	1/4	2,683.36	1/4	2,922.62	1/4	3,161.55	1/4	3,398.74	1/4		1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	2,449.09	1/2	2,688.35	1/2	2,927.61	1/2	3,166.51	1/2	3,403.59	1/2		1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	2,454.07	3/4	2,693.33	3/4	2,932.59	3/4	3,171.47	3/4	3,408.44	3/4		3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
4	2,459.06	4	2,698.32	4	2,937.58	4	3,176.42	4	3,413.28	4		4	4	4	4	4	4	4	4
1/4	2,464.04	1/4	2,703.30	1/4	2,942.56	1/4	3,181.38	1/4	3,417.55	1/4		1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	2,469.03	1/2	2,708.29	1/2	2,947.55	1/2	3,186.34	1/2	3,421.83	1/2		1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	2,474.01	3/4	2,713.27	3/4	2,952.53	3/4	3,191.30	3/4	3,426.10	3/4		3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
5	2,478.99	5	2,718.26	5	2,957.52	5	3,196.26	5	3,430.37	5		5	5	5	5	5	5	5	5
1/4	2,483.98	1/4	2,723.24	1/4	2,962.50	1/4	3,201.21	1/4	3,433.84	1/4		1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	2,488.96	1/2	2,728.22	1/2	2,967.49	1/2	3,206.17	1/2	3,437.31	1/2		1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	2,493.95	3/4	2,733.21	3/4	2,972.47	3/4	3,211.13	3/4	3,440.78	3/4		3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
6	2,498.93	6	2,738.19	6	2,977.45	6	3,216.09	6	3,444.24	6		6	6	6	6	6	6	6	6
1/4	2,503.92	1/4	2,743.18	1/4	2,982.44	1/4	3,221.05	1/4	3,446.88	1/4		1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	2,508.90	1/2	2,748.16	1/2	2,987.42	1/2	3,226.01	1/2	3,449.52	1/2		1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	2,513.89	3/4	2,753.15	3/4	2,992.41	3/4	3,230.96	3/4	3,452.15	3/4		3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
7	2,518.87	7	2,758.13	7	2,997.39	7	3,235.92	7	3,454.79	7		7	7	7	7	7	7	7	7
1/4	2,523.86	1/4	2,763.12	1/4	3,002.38	1/4	3,240.88	1/4		1/4		1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	2,528.84	1/2	2,768.10	1/2	3,007.36	1/2	3,245.84	1/2		1/2		1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	2,533.83	3/4	2,773.09	3/4	3,012.35	3/4	3,250.80	3/4		3/4		3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
8	2,538.81	8	2,778.07	8	3,017.33	8	3,255.75	8		8		8	8	8	8	8	8	8	8
1/4	2,543.79	1/4	2,783.06	1/4	3,022.32	1/4	3,260.71	1/4		1/4		1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	2,548.78	1/2	2,788.04	1/2	3,027.30	1/2	3,265.67	1/2		1/2		1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	2,553.76	3/4	2,793.02	3/4	3,032.29	3/4	3,270.63	3/4		3/4		3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
9	2,558.75	9	2,798.01	9	3,037.27	9	3,275.59	9		9		9	9	9	9	9	9	9	9
1/4	2,563.73	1/4	2,802.99	1/4	3,042.25	1/4	3,280.55	1/4		1/4		1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	2,568.72	1/2	2,807.98	1/2	3,047.24	1/2	3,285.50	1/2		1/2		1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	2,573.70	3/4	2,812.96	3/4	3,052.22	3/4	3,290.46	3/4		3/4		3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
10	2,578.69	10	2,817.95	10	3,057.21	10	3,295.42	10		10		10	10	10	10	10	10	10	10
1/4	2,583.67	1/4	2,822.93	1/4	3,062.19	1/4	3,300.35	1/4		1/4		1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	2,588.66	1/2	2,827.92	1/2	3,067.18	1/2	3,305.28	1/2		1/2		1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	2,593.64	3/4	2,832.90	3/4	3,072.16	3/4	3,310.21	3/4		3/4		3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
11	2,598.63	11	2,837.89	11	3,077.15	11	3,315.14	11		11		11	11	11	11	11	11	11	11
1/4	2,603.61	1/4	2,842.87	1/4	3,082.13	1/4	3,320.07	1/4		1/4		1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	2,608.59	1/2	2,847.86	1/2	3,087.12	1/2	3,324.99	1/2		1/2		1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	2,613.58	3/4	2,852.84	3/4	3,092.10	3/4	3,329.91	3/4		3/4		3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4

CERTIFIED CHART FOR THE ABOVE NAMED TANK ONLY.

STRAPPED: 01/23/2009 CL - SW
CALCULATED: 01/25/2009 CL
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BARGE "WEB 258"

4 CENTER INNAGE TABLE

GUAGE HEIGHT 15'-01"

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

	0 FT.		1 FT.		2 FT.		3 FT.		4 FT.		5 FT.		6 FT.		7 FT.		8 FT.		9 FT.	
0	0	44.86	0	406.29	0	931.90	0	1,456.31	0	1,977.94	0	2,498.13	0	3,019.66	0	3,546.57	0	4,072.64	0	4,597.74
1/4	1/4	51.92	1/4	417.25 ^{1/4}	1/4	942.87	1/4	1,467.17	1/4	1,988.76	1/4	2,508.96	1/4	3,030.64	1/4	3,557.55	1/4	4,083.58	1/4	4,608.64
1/2	1/2	58.98	1/2	428.21 ^{1/2}	1/2	953.84	1/2	1,478.04	1/2	1,999.58	1/2	2,519.78	1/2	3,041.62	1/2	3,568.53	1/2	4,094.53	1/2	4,619.55
3/4	3/4	66.04	3/4	439.18 ^{3/4}	3/4	964.81	3/4	1,488.90	3/4	2,010.40	3/4	2,530.61	3/4	3,052.60	3/4	3,579.51	3/4	4,105.48	3/4	4,630.46
1	1	73.10	1	450.14	1	975.78	1	1,499.77	1	2,021.21	1	2,541.43	1	3,063.58	1	3,590.49	1	4,116.43	1	4,641.37
1/4	1/4	81.97	1/4	461.07 ^{1/4}	1/4	986.75	1/4	1,510.63	1/4	2,031.98	1/4	2,552.26	1/4	3,074.56	1/4	3,601.47	1/4	4,127.38	1/4	4,652.28
1/2	1/2	90.84	1/2	472.00 ^{1/2}	1/2	997.72	1/2	1,521.60	1/2	2,042.75	1/2	2,563.08	1/2	3,085.54	1/2	3,612.45	1/2	4,138.32	1/2	4,663.18
3/4	3/4	99.71	3/4	482.92 ^{3/4}	3/4	1,008.69	3/4	1,532.36	3/4	2,053.52	3/4	2,573.90	3/4	3,096.52	3/4	3,623.42	3/4	4,149.27	3/4	4,674.09
2	2	108.58	2	493.85	2	1,019.66	2	1,543.23	2	2,064.29	2	2,584.73	2	3,107.50	2	3,634.40	2	4,160.22	2	4,685.00
1/4	1/4	113.69	1/4	504.70 ^{1/4}	1/4	1,030.63	1/4	1,554.10	1/4	2,075.04	1/4	2,595.55	1/4	3,118.48	1/4	3,645.38	1/4	4,171.17	1/4	4,695.91
1/2	1/2	118.79	1/2	515.55 ^{1/2}	1/2	1,041.60	1/2	1,564.97	1/2	2,085.79	1/2	2,606.38	1/2	3,129.46	1/2	3,656.36	1/2	4,182.12	1/2	4,706.82
3/4	3/4	123.89	3/4	526.40 ^{3/4}	3/4	1,052.57	3/4	1,575.84	3/4	2,096.53	3/4	2,617.20	3/4	3,140.44	3/4	3,667.34	3/4	4,193.06	3/4	4,717.72
3	3	128.99	3	537.25	3	1,063.54	3	1,586.71	3	2,107.28	3	2,628.03	3	3,151.42	3	3,678.32	3	4,204.01	3	4,728.63
1/4	1/4	130.35	1/4	548.10 ^{1/4}	1/4	1,074.51	1/4	1,597.58	1/4	2,118.10	1/4	2,638.85	1/4	3,162.41	1/4	3,689.30	1/4	4,214.96	1/4	4,739.54
1/2	1/2	131.72	1/2	558.96 ^{1/2}	1/2	1,085.48	1/2	1,608.46	1/2	2,128.91	1/2	2,649.68	1/2	3,173.39	1/2	3,700.28	1/2	4,225.91	1/2	4,750.45
3/4	3/4	133.08	3/4	569.81 ^{3/4}	3/4	1,096.45	3/4	1,619.33	3/4	2,139.73	3/4	2,660.50	3/4	3,184.37	3/4	3,711.26	3/4	4,236.85	3/4	4,761.36
4	4	134.44	4	580.66	4	1,107.42	4	1,630.21	4	2,150.55	4	2,671.33	4	3,195.35	4	3,722.24	4	4,247.80	4	4,772.26
1/4	1/4	137.69	1/4	591.60 ^{1/4}	1/4	1,118.39	1/4	1,641.08	1/4	2,161.44	1/4	2,682.15	1/4	3,206.33	1/4	3,733.20	1/4	4,258.75	1/4	4,783.17
1/2	1/2	140.93	1/2	602.54 ^{1/2}	1/2	1,129.36	1/2	1,651.96	1/2	2,172.33	1/2	2,692.98	1/2	3,217.31	1/2	3,744.17	1/2	4,269.70	1/2	4,794.08
3/4	3/4	144.18	3/4	613.48 ^{3/4}	3/4	1,140.32	3/4	1,662.83	3/4	2,183.22	3/4	2,703.80	3/4	3,228.29	3/4	3,755.13	3/4	4,280.65	3/4	4,804.99
5	5	147.42	5	624.43	5	1,161.29	5	1,673.70	5	2,194.11	5	2,714.62	5	3,239.27	5	3,766.09	5	4,291.59	5	4,815.90
1/4	1/4	152.54	1/4	635.41 ^{1/4}	1/4	1,162.26	1/4	1,684.58	1/4	2,205.00	1/4	2,725.45	1/4	3,250.25	1/4	3,777.04	1/4	4,302.54	1/4	4,826.80
1/2	1/2	157.66	1/2	646.40 ^{1/2}	1/2	1,173.23	1/2	1,695.45	1/2	2,215.89	1/2	2,736.27	1/2	3,261.23	1/2	3,787.99	1/2	4,313.49	1/2	4,837.71
3/4	3/4	162.78	3/4	657.39 ^{3/4}	3/4	1,184.20	3/4	1,706.33	3/4	2,226.78	3/4	2,747.10	3/4	3,272.21	3/4	3,798.94	3/4	4,324.44	3/4	4,848.62
6	6	167.89	6	668.38	6	1,195.17	6	1,717.20	6	2,237.67	6	2,757.92	6	3,283.19	6	3,809.89	6	4,335.39	6	4,859.53
1/4	1/4	175.01	1/4	679.36 ^{1/4}	1/4	1,206.11	1/4	1,728.08	1/4	2,248.53	1/4	2,768.75	1/4	3,294.17	1/4	3,820.83	1/4	4,346.33	1/4	4,870.44
1/2	1/2	182.13	1/2	690.35 ^{1/2}	1/2	1,217.05	1/2	1,738.95	1/2	2,259.40	1/2	2,779.57	1/2	3,305.15	1/2	3,831.78	1/2	4,357.28	1/2	4,881.34
3/4	3/4	189.25	3/4	701.33 ^{3/4}	3/4	1,227.99	3/4	1,749.83	3/4	2,270.26	3/4	2,790.40	3/4	3,316.13	3/4	3,842.73	3/4	4,368.23	3/4	4,892.25
7	7	196.37	7	712.32	7	1,238.93	7	1,760.70	7	2,281.13	7	2,801.22	7	3,327.12	7	3,853.68	7	4,379.18	7	4,903.16
1/4	1/4	205.47	1/4	723.30 ^{1/4}	1/4	1,249.82	1/4	1,771.57	1/4	2,291.99	1/4	2,812.05	1/4	3,338.10	1/4	3,864.63	1/4	4,390.13	1/4	4,914.07
1/2	1/2	214.58	1/2	734.29 ^{1/2}	1/2	1,260.71	1/2	1,782.44	1/2	2,302.85	1/2	2,822.87	1/2	3,349.08	1/2	3,875.57	1/2	4,401.07	1/2	4,924.98
3/4	3/4	223.69	3/4	745.28 ^{3/4}	3/4	1,271.60	3/4	1,793.32	3/4	2,313.71	3/4	2,833.70	3/4	3,360.06	3/4	3,886.52	3/4	4,412.02	3/4	4,935.88
8	8	232.80	8	756.26	8	1,282.49	8	1,804.19	8	2,324.57	8	2,844.52	8	3,371.04	8	3,897.47	8	4,422.97	8	4,946.79
1/4	1/4	243.30	1/4	767.25 ^{1/4}	1/4	1,293.35	1/4	1,815.08	1/4	2,335.46	1/4	2,855.39	1/4	3,382.01	1/4	3,908.42	1/4	4,433.92	1/4	4,957.75
1/2	1/2	253.79	1/2	778.23 ^{1/2}	1/2	1,304.21	1/2	1,825.97	1/2	2,346.34	1/2	2,866.26	1/2	3,392.98	1/2	3,919.37	1/2	4,444.86	1/2	4,968.71
3/4	3/4	264.29	3/4	789.22 ^{3/4}	3/4	1,315.08	3/4	1,836.87	3/4	2,357.23	3/4	2,877.14	3/4	3,403.95	3/4	3,930.31	3/4	4,455.81	3/4	4,979.67
9	9	274.78	9	800.20	9	1,325.94	9	1,847.76	9	2,368.12	9	2,888.01	9	3,414.93	9	3,941.26	9	4,466.76	9	4,990.63
1/4	1/4	285.74	1/4	811.19 ^{1/4}	1/4	1,336.80	1/4	1,858.64	1/4	2,378.97	1/4	2,898.96	1/4	3,425.89	1/4	3,952.21	1/4	4,477.69	1/4	5,001.65
1/2	1/2	296.69	1/2	822.17 ^{1/2}	1/2	1,347.66	1/2	1,869.51	1/2	2,389.83	1/2	2,909.91	1/2	3,436.85	1/2	3,963.16	1/2	4,488.62	1/2	5,012.66
3/4	3/4	307.65	3/4	833.15 ^{3/4}	3/4	1,358.53	3/4	1,880.39	3/4	2,400.68	3/4	2,920.86	3/4	3,447.81	3/4	3,974.10	3/4	4,499.54	3/4	5,023.67
10	10	318.61	10	844.13	10	1,369.39	10	1,891.26	10	2,411.54	10	2,931.81	10	3,458.78	10	3,985.05	10	4,510.47	10	5,034.68
1/4	1/4	329.57	1/4	855.10 ^{1/4}	1/4	1,380.25	1/4	1,902.09	1/4	2,422.36	1/4	2,942.79	1/4	3,469.75	1/4	3,996.00	1/4	4,521.38	1/4	5,045.69
1/2	1/2	340.53	1/2	866.08 ^{1/2}	1/2	1,391.12	1/2	1,912.93	1/2	2,433.18	1/2	2,953.77	1/2	3,480.72	1/2	4,006.95	1/2	4,532.29	1/2	5,056.71
3/4	3/4	351.49	3/4	877.05 ^{3/4}	3/4	1,401.98	3/4	1,923.76	3/4	2,444.01	3/4	2,964.75	3/4	3,491.69	3/4	4,017.90	3/4	4,543.20	3/4	5,067.72
11	11	362.45	11	888.02	11	1,412.85	11	1,934.59	11	2,454.83	11	2,975.73	11	3,502.65	11	4,028.84	11	4,554.10	11	5,078.73
1/4	1/4	373.41	1/4	898.99 ^{1/4}	1/4	1,423.71	1/4	1,945.43	1/4	2,465.66	1/4	2,986.71	1/4	3,513.63	1/4	4,039.79	1/4	4,565.01	1/4	5,089.74
1/2	1/2	384.37	1/2	909.96 ^{1/2}	1/2	1,434.58	1/2	1,956.27	1/2	2,476.48	1/2	2,997.69	1/2	3,524.61	1/2	4,050.74	1/2	4,575.92	1/2	5,100.75
3/4	3/4	395.33	3/4	920.93 ^{3/4}	3/4	1,445.44	3/4	1,967.11	3/4	2,487.31	3/4	3,008.68	3/4	3,535.59	3/4	4,061.69	3/4	4,586.83	3/4	5,111.77

CERTIFIED CHART FOR THE ABOVE NAMED TANK ONLY.

BARGE STRAPPED AND COMPUTED IN ACCORDANCE WITH MPMS CHAPTER 2.7.
 CAPACITY TABLE ONLY APPLIES WHEN BARGE IS ON EVEN KEEL.
 CAPACITY TABLE EXTENDS TO EXTREME HEIGHT OF TANK.
 CAPACITY TABLE ONLY APPLIES TO INNAGE GAUGES TAKEN AT 10" DIAMETER HATCH.
 GAUGE POINT: (MANUAL) LOCATED 4'-06" OFF CENTERLINE AND 42'-00" FORWARD OF AFT BULKHEAD.

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



BARGE "WEB 258"

4 CENTER INNAGE TABLE

GAUGE HEIGHT 15'-01"

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

	10 FT.		11 FT.		12 FT.		13 FT.		14 FT.		15 FT.		16 FT.		17 FT.		18 FT.		19 FT.
0	5,122.78	0	5,546.17	0	5,941.89	0	6,337.54	0	6,731.62	0	0	0	0	0	0	0	0	0	0
1/4	5,133.79	1/4	5,554.42	1/4	5,950.13	1/4	6,345.76	1/4	6,739.79	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	5,144.80	1/2	5,562.66	1/2	5,958.37	1/2	6,353.98	1/2	6,747.97	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	5,155.82	3/4	5,570.91	3/4	5,966.62	3/4	6,362.20	3/4	6,756.14	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
1	5,166.83	1	5,579.15	1	5,974.86	1	6,370.42	1	6,764.31	1	1	1	1	1	1	1	1	1	1
1/4	5,177.84	1/4	5,587.39	1/4	5,983.11	1/4	6,378.64	1/4	6,772.48	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	5,188.85	1/2	5,595.64	1/2	5,991.35	1/2	6,386.86	1/2	6,780.65	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	5,199.86	3/4	5,603.88	3/4	5,999.59	3/4	6,395.08	3/4	6,788.82	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
2	5,210.88	2	5,612.13	2	6,007.84	2	6,403.30	2	6,797.00	2	2	2	2	2	2	2	2	2	2
1/4	5,220.51	1/4	5,620.37	1/4	6,016.08	1/4	6,411.52	1/4	6,806.44	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	5,230.13	1/2	5,628.61	1/2	6,024.33	1/2	6,419.74	1/2	6,815.88	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	5,239.76	3/4	5,636.86	3/4	6,032.57	3/4	6,427.96	3/4	6,825.32	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
3	5,249.39	3	5,645.10	3	6,040.81	3	6,436.18	3	6,834.76	3	3	3	3	3	3	3	3	3	3
1/4	5,257.63	1/4	5,653.35	1/4	6,049.06	1/4	6,444.40	1/4	6,844.67	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	5,265.88	1/2	5,661.59	1/2	6,057.30	1/2	6,452.62	1/2	6,854.58	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	5,274.12	3/4	5,669.83	3/4	6,065.55	3/4	6,460.84	3/4	6,864.49	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
4	5,282.37	4	5,678.08	4	6,073.79	4	6,469.06	4	6,874.40	4	4	4	4	4	4	4	4	4	4
1/4	5,290.61	1/4	5,686.32	1/4	6,082.03	1/4	6,477.28	1/4	6,882.58	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	5,298.85	1/2	5,694.57	1/2	6,090.28	1/2	6,485.50	1/2	6,890.77	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	5,307.10	3/4	5,702.81	3/4	6,098.52	3/4	6,493.72	3/4	6,898.95	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
5	5,315.34	5	5,711.05	5	6,106.77	5	6,501.94	5	6,907.14	5	5	5	5	5	5	5	5	5	5
1/4	5,323.59	1/4	5,719.30	1/4	6,115.01	1/4	6,510.16	1/4	6,913.49	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	5,331.83	1/2	5,727.54	1/2	6,123.25	1/2	6,518.38	1/2	6,919.84	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	5,340.07	3/4	5,735.79	3/4	6,131.50	3/4	6,526.60	3/4	6,926.18	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
6	5,348.32	6	5,744.03	6	6,139.74	6	6,534.82	6	6,932.53	6	6	6	6	6	6	6	6	6	6
1/4	5,356.56	1/4	5,752.27	1/4	6,147.99	1/4	6,543.04	1/4	6,937.05	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	5,364.81	1/2	5,760.52	1/2	6,156.23	1/2	6,551.26	1/2	6,941.56	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	5,373.05	3/4	5,768.76	3/4	6,164.47	3/4	6,559.48	3/4	6,946.07	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
7	5,381.29	7	5,777.01	7	6,172.72	7	6,567.70	7	6,950.58	7	7	7	7	7	7	7	7	7	7
1/4	5,389.54	1/4	5,785.25	1/4	6,180.96	1/4	6,575.92	1/4	6,953.26	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	5,397.78	1/2	5,793.49	1/2	6,189.21	1/2	6,584.14	1/2	6,955.94	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	5,406.03	3/4	5,801.74	3/4	6,197.45	3/4	6,592.36	3/4	6,958.61	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
8	5,414.27	8	5,809.98	8	6,205.69	8	6,600.58	8	6,961.89	8	8	8	8	8	8	8	8	8	8
1/4	5,422.51	1/4	5,818.23	1/4	6,213.94	1/4	6,608.81	1/4	6,964.57	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	5,430.76	1/2	5,826.47	1/2	6,222.18	1/2	6,617.03	1/2	6,967.25	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	5,439.00	3/4	5,834.71	3/4	6,230.43	3/4	6,625.25	3/4	6,969.93	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
9	5,447.25	9	5,842.96	9	6,238.67	9	6,633.47	9	6,972.61	9	9	9	9	9	9	9	9	9	9
1/4	5,455.49	1/4	5,851.20	1/4	6,246.91	1/4	6,641.66	1/4	6,975.29	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	5,463.73	1/2	5,859.45	1/2	6,255.16	1/2	6,649.86	1/2	6,977.97	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	5,471.98	3/4	5,867.69	3/4	6,263.40	3/4	6,658.05	3/4	6,980.65	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
10	5,480.22	10	5,875.93	10	6,271.65	10	6,666.25	10	6,983.33	10	10	10	10	10	10	10	10	10	10
1/4	5,488.47	1/4	5,884.18	1/4	6,279.89	1/4	6,674.42	1/4	6,986.01	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	5,496.71	1/2	5,892.42	1/2	6,288.13	1/2	6,682.59	1/2	6,988.69	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	5,504.95	3/4	5,900.67	3/4	6,296.38	3/4	6,690.77	3/4	6,991.37	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
11	5,513.20	11	5,908.91	11	6,304.62	11	6,698.94	11	6,994.05	11	11	11	11	11	11	11	11	11	11
1/4	5,521.44	1/4	5,917.15	1/4	6,312.85	1/4	6,707.11	1/4	6,996.73	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	5,529.69	1/2	5,925.40	1/2	6,321.08	1/2	6,715.28	1/2	6,999.41	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	5,537.93	3/4	5,933.64	3/4	6,329.31	3/4	6,723.45	3/4	7,002.09	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4

CERTIFIED CHART FOR THE ABOVE NAMED TANK ONLY.

STRAPPED: 01/23/2009 CL - SW
CALCULATED: 01/25/2009 CL
PRINTED: 01/26/2009 CL

CANCELS AND SUPERCEDES
ALL PRIOR TO 01/2009

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