



BARGE "WEB 235"

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	- 00-1/4	00-1/4	- 00-3/8	00-3/8	- 00-5/8	00-5/8	- 00-7/8	00-7/8	- 01-0/8	01-0/8	- 01-1/4	01-1/4
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	- 00-7/8	00-7/8	- 01-3/4	01-3/4	- 02-1/2	02-1/2	- 03-3/8	03-3/8	- 04-1/4	04-1/4	- 05-1/8	05-1/8

(ALL MEASUREMENTS ABOVE ARE IN INCHES)

EXAMPLE FOR ABOVE TRIM CORRECTIONS:

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

THE CORRECTION FOR 2'-00" TRIM DOWN BY STERN FOR 1 CENTER IS 00-3/8"
 FOR A MEASURED INNAGE GAUGE OF 4'-00" ON 1 CENTER, THE TRIM CORRECTED INNAGE IS 4'-00 3/8"

LENGTH BETWEEN DRAFT MARKS: 234'-00"

April 20, 2012

PRECISION MEASUREMENT
& ANALYSIS, INC.

P.O. Box 2092
Pearland, Texas 77588

<http://www.pmacorp.net>



BARGE "WEB 235"

**1 CENTER
INNAGE TABLE**

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

GAUGE HEIGHT 15'-02 1/8"

0 FT.		1 FT.		2 FT.		3 FT.		4 FT.		5 FT.		6 FT.		7 FT.		8 FT.		9 FT.	
IN		IN		IN		IN		IN		IN		IN		IN		IN		IN	
0	1.74	0	380.43	0	870.96	0	1,395.27	0	1,919.55	0	2,443.44	0	2,966.93	0	3,490.41	0	4,013.90	0	4,537.39
1/4	4.09	1/4	389.92	1/4	881.80	1/4	1,406.20	1/4	1,930.47	1/4	2,454.35	1/4	2,977.84	1/4	3,501.32	1/4	4,024.81	1/4	4,548.30
1/2	6.43	1/2	399.41	1/2	892.64	1/2	1,417.13	1/2	1,941.40	1/2	2,465.25	1/2	2,988.74	1/2	3,512.23	1/2	4,035.72	1/2	4,559.20
3/4	8.78	3/4	408.90	3/4	903.47	3/4	1,428.06	3/4	1,952.32	3/4	2,476.16	3/4	2,999.65	3/4	3,523.13	3/4	4,046.62	3/4	4,570.11
1	11.12	1	418.39	1	914.31	1	1,438.99	1	1,963.24	1	2,487.06	1	3,010.55	1	3,534.04	1	4,057.53	1	4,581.01
1/4	16.60	1/4	428.12	1/4	925.24	1/4	1,449.92	1/4	1,974.17	1/4	2,497.97	1/4	3,021.46	1/4	3,544.95	1/4	4,068.44	1/4	4,591.92
1/2	22.08	1/2	437.84	1/2	936.17	1/2	1,460.85	1/2	1,985.10	1/2	2,508.88	1/2	3,032.36	1/2	3,555.85	1/2	4,079.34	1/2	4,602.83
3/4	27.56	3/4	447.57	3/4	947.10	3/4	1,471.77	3/4	1,996.02	3/4	2,519.78	3/4	3,043.27	3/4	3,566.76	3/4	4,090.25	3/4	4,613.73
2	33.04	2	457.29	2	958.03	2	1,482.70	2	2,006.95	2	2,530.69	2	3,054.17	2	3,577.66	2	4,101.15	2	4,624.64
1/4	40.62	1/4	467.15	1/4	968.96	1/4	1,493.62	1/4	2,017.88	1/4	2,541.60	1/4	3,065.08	1/4	3,588.57	1/4	4,112.06	1/4	4,635.55
1/2	48.21	1/2	477.01	1/2	979.90	1/2	1,504.55	1/2	2,028.82	1/2	2,552.50	1/2	3,075.99	1/2	3,599.48	1/2	4,122.96	1/2	4,646.45
3/4	55.79	3/4	486.87	3/4	990.83	3/4	1,515.47	3/4	2,039.75	3/4	2,563.41	3/4	3,086.89	3/4	3,610.38	3/4	4,133.87	3/4	4,657.36
3	63.37	3	496.73	3	1,001.76	3	1,526.39	3	2,050.68	3	2,574.31	3	3,097.80	3	3,621.29	3	4,144.77	3	4,668.26
1/4	71.75	1/4	506.72	1/4	1,012.69	1/4	1,537.31	1/4	2,061.61	1/4	2,585.22	1/4	3,108.71	1/4	3,632.20	1/4	4,155.68	1/4	4,679.17
1/2	80.12	1/2	516.72	1/2	1,023.62	1/2	1,548.23	1/2	2,072.54	1/2	2,596.12	1/2	3,119.61	1/2	3,643.10	1/2	4,166.59	1/2	4,690.08
3/4	88.50	3/4	526.71	3/4	1,034.55	3/4	1,559.15	3/4	2,083.47	3/4	2,607.03	3/4	3,130.52	3/4	3,654.01	3/4	4,177.49	3/4	4,700.98
4	96.87	4	536.70	4	1,045.48	4	1,570.07	4	2,094.40	4	2,617.93	4	3,141.42	4	3,664.91	4	4,188.40	4	4,711.89
1/4	105.38	1/4	546.83	1/4	1,056.41	1/4	1,580.99	1/4	2,105.32	1/4	2,628.84	1/4	3,152.33	1/4	3,675.82	1/4	4,199.31	1/4	4,722.80
1/2	113.89	1/2	556.96	1/2	1,067.35	1/2	1,591.92	1/2	2,116.24	1/2	2,639.75	1/2	3,163.24	1/2	3,686.72	1/2	4,210.21	1/2	4,733.70
3/4	122.39	3/4	567.09	3/4	1,078.28	3/4	1,602.84	3/4	2,127.15	3/4	2,650.65	3/4	3,174.14	3/4	3,697.63	3/4	4,221.12	3/4	4,744.61
5	130.90	5	577.22	5	1,089.21	5	1,613.76	5	2,138.07	5	2,661.56	5	3,185.05	5	3,708.53	5	4,232.02	5	4,755.51
1/4	139.54	1/4	587.48	1/4	1,100.14	1/4	1,624.68	1/4	2,148.98	1/4	2,672.47	1/4	3,195.96	1/4	3,719.44	1/4	4,242.93	1/4	4,766.42
1/2	148.19	1/2	597.74	1/2	1,111.07	1/2	1,635.60	1/2	2,159.88	1/2	2,683.37	1/2	3,206.86	1/2	3,730.35	1/2	4,253.84	1/2	4,777.32
3/4	156.83	3/4	608.00	3/4	1,122.00	3/4	1,646.52	3/4	2,170.79	3/4	2,694.28	3/4	3,217.77	3/4	3,741.25	3/4	4,264.74	3/4	4,788.23
6	165.47	6	618.26	6	1,132.93	6	1,657.44	6	2,181.69	6	2,705.18	6	3,228.67	6	3,752.16	6	4,275.65	6	4,799.13
1/4	174.25	1/4	628.56	1/4	1,143.86	1/4	1,668.36	1/4	2,192.60	1/4	2,716.09	1/4	3,239.58	1/4	3,763.07	1/4	4,286.56	1/4	4,810.04
1/2	183.02	1/2	638.87	1/2	1,154.79	1/2	1,679.29	1/2	2,203.51	1/2	2,727.00	1/2	3,250.48	1/2	3,773.97	1/2	4,297.46	1/2	4,820.95
3/4	191.80	3/4	649.17	3/4	1,165.72	3/4	1,690.21	3/4	2,214.41	3/4	2,737.90	3/4	3,261.39	3/4	3,784.88	3/4	4,308.37	3/4	4,831.85
7	200.57	7	659.47	7	1,176.65	7	1,701.13	7	2,225.32	7	2,748.81	7	3,272.29	7	3,795.78	7	4,319.27	7	4,842.76
1/4	209.38	1/4	669.81	1/4	1,187.58	1/4	1,712.05	1/4	2,236.23	1/4	2,759.72	1/4	3,283.20	1/4	3,806.69	1/4	4,330.18	1/4	4,853.67
1/2	218.18	1/2	680.15	1/2	1,198.52	1/2	1,722.97	1/2	2,247.13	1/2	2,770.62	1/2	3,294.11	1/2	3,817.60	1/2	4,341.08	1/2	4,864.57
3/4	226.99	3/4	690.49	3/4	1,209.45	3/4	1,733.89	3/4	2,258.04	3/4	2,781.53	3/4	3,305.01	3/4	3,828.50	3/4	4,351.99	3/4	4,875.48
8	235.79	8	700.83	8	1,220.38	8	1,744.81	8	2,268.94	8	2,792.43	8	3,315.92	8	3,839.41	8	4,362.89	8	4,886.38
1/4	244.63	1/4	711.31	1/4	1,231.31	1/4	1,755.73	1/4	2,279.85	1/4	2,803.34	1/4	3,326.83	1/4	3,850.32	1/4	4,373.80	1/4	4,897.29
1/2	253.46	1/2	721.78	1/2	1,242.24	1/2	1,766.66	1/2	2,290.76	1/2	2,814.24	1/2	3,337.73	1/2	3,861.22	1/2	4,384.71	1/2	4,908.20
3/4	262.30	3/4	732.26	3/4	1,253.17	3/4	1,777.58	3/4	2,301.66	3/4	2,825.15	3/4	3,348.64	3/4	3,872.13	3/4	4,395.61	3/4	4,919.10
9	271.13	9	742.73	9	1,264.10	9	1,788.50	9	2,312.57	9	2,836.05	9	3,359.54	9	3,883.03	9	4,406.52	9	4,930.01
1/4	280.10	1/4	753.34	1/4	1,275.03	1/4	1,799.42	1/4	2,323.48	1/4	2,846.96	1/4	3,370.45	1/4	3,893.94	1/4	4,417.43	1/4	4,940.92
1/2	289.07	1/2	763.95	1/2	1,285.96	1/2	1,810.34	1/2	2,334.38	1/2	2,857.87	1/2	3,381.36	1/2	3,904.84	1/2	4,428.33	1/2	4,951.82
3/4	298.03	3/4	774.55	3/4	1,296.89	3/4	1,821.26	3/4	2,345.29	3/4	2,868.77	3/4	3,392.26	3/4	3,915.75	3/4	4,439.24	3/4	4,962.73
10	307.00	10	785.16	10	1,307.82	10	1,832.18	10	2,356.19	10	2,879.68	10	3,403.17	10	3,926.65	10	4,450.14	10	4,973.63
1/4	316.11	1/4	795.87	1/4	1,318.75	1/4	1,843.10	1/4	2,367.10	1/4	2,890.59	1/4	3,414.08	1/4	3,937.56	1/4	4,461.05	1/4	4,984.54
1/2	325.22	1/2	806.58	1/2	1,329.68	1/2	1,854.03	1/2	2,378.00	1/2	2,901.49	1/2	3,424.98	1/2	3,948.47	1/2	4,471.96	1/2	4,995.44
3/4	334.33	3/4	817.28	3/4	1,340.61	3/4	1,864.95	3/4	2,388.91	3/4	2,912.40	3/4	3,435.89	3/4	3,959.37	3/4	4,482.86	3/4	5,006.35
11	343.44	11	827.99	11	1,351.54	11	1,875.87	11	2,399.81	11	2,923.30	11	3,446.79	11	3,970.28	11	4,493.77	11	5,017.25
1/4	352.69	1/4	838.73	1/4	1,362.47	1/4	1,886.79	1/4	2,410.72	1/4	2,934.21	1/4	3,457.70	1/4	3,981.19	1/4	4,504.68	1/4	5,028.16
1/2	361.94	1/2	849.48	1/2	1,373.41	1/2	1,897.71	1/2	2,421.63	1/2	2,945.12	1/2	3,468.60	1/2	3,992.09	1/2	4,515.58	1/2	5,039.07
3/4	371.18	3/4	860.22	3/4	1,384.34	3/4	1,908.63	3/4	2,432.53	3/4	2,956.02	3/4	3,479.51	3/4	4,003.00	3/4	4,526.49	3/4	5,049.97

CERTIFIED CHART FOR THE ABOVE NAMED TANK ONLY.

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 THE 10" GAUGE HATCH
 GAUGE POINT: (10" GAUGE HATCH) LOCATED 01'-00" OFF CENTERLINE AND 37'-00" FORWARD OF AFT BULKHEAD.

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



BARGE "WEB 235"

1 CENTER INNAGE TABLE

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

GAUGE HEIGHT 15'-02 1/8"

10 FT.		11 FT.		12 FT.		13 FT.		14 FT.		15 FT.		16 FT.		17 FT.		18 FT.		19 FT.	
IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN
0	5,060.88	0	5,584.37	0	6,107.85	0	6,631.34	0	7,154.47	0		0		0		0		0	
1/4	5,071.79	1/4	5,595.28	1/4	6,118.76	1/4	6,642.25	1/4	7,165.34	1/4		1/4		1/4		1/4		1/4	
1/2	5,082.69	1/2	5,606.18	1/2	6,129.67	1/2	6,653.15	1/2	7,176.21	1/2		1/2		1/2		1/2		1/2	
3/4	5,093.60	3/4	5,617.09	3/4	6,140.57	3/4	6,664.06	3/4	7,187.08	3/4		3/4		3/4		3/4		3/4	
1	5,104.50	1	5,627.99	1	6,151.48	1	6,674.97	1	7,197.95	1		1		1		1		1	
1/4	5,115.41	1/4	5,638.90	1/4	6,162.39	1/4	6,685.87	1/4	7,208.82	1/4		1/4		1/4		1/4		1/4	
1/2	5,126.32	1/2	5,649.80	1/2	6,173.29	1/2	6,696.78	1/2	7,219.69	1/2		1/2		1/2		1/2		1/2	
3/4	5,137.22	3/4	5,660.71	3/4	6,184.20	3/4	6,707.68	3/4	7,230.56	3/4		3/4		3/4		3/4		3/4	
2	5,148.13	2	5,671.61	2	6,195.10	2	6,718.59	2	7,241.43	2		2		2		2		2	
1/4	5,159.04	1/4	5,682.52	1/4	6,206.01	1/4	6,729.49	1/4	7,251.84	1/4		1/4		1/4		1/4		1/4	
1/2	5,169.94	1/2	5,693.43	1/2	6,216.92	1/2	6,740.40	1/2	7,262.25	1/2		1/2		1/2		1/2		1/2	
3/4	5,180.85	3/4	5,704.33	3/4	6,227.82	3/4	6,751.30	3/4	7,272.67	3/4		3/4		3/4		3/4		3/4	
3	5,191.75	3	5,715.24	3	6,238.73	3	6,762.21	3	7,283.08	3		3		3		3		3	
1/4	5,202.66	1/4	5,726.15	1/4	6,249.64	1/4	6,773.12	1/4	7,292.12	1/4		1/4		1/4		1/4		1/4	
1/2	5,213.56	1/2	5,737.05	1/2	6,260.54	1/2	6,784.02	1/2	7,301.17	1/2		1/2		1/2		1/2		1/2	
3/4	5,224.47	3/4	5,747.96	3/4	6,271.45	3/4	6,794.93	3/4	7,310.21	3/4		3/4		3/4		3/4		3/4	
4	5,235.37	4	5,758.86	4	6,282.35	4	6,805.84	4	7,319.26	4		4		4		4		4	
1/4	5,246.28	1/4	5,769.77	1/4	6,293.25	1/4	6,816.74	1/4	7,326.47	1/4		1/4		1/4		1/4		1/4	
1/2	5,257.19	1/2	5,780.68	1/2	6,304.16	1/2	6,827.65	1/2	7,333.69	1/2		1/2		1/2		1/2		1/2	
3/4	5,268.09	3/4	5,791.58	3/4	6,315.06	3/4	6,838.55	3/4	7,340.90	3/4		3/4		3/4		3/4		3/4	
5	5,279.00	5	5,802.49	5	6,325.97	5	6,849.46	5	7,348.12	5		5		5		5		5	
1/4	5,289.91	1/4	5,813.40	1/4	6,336.88	1/4	6,860.37	1/4	7,353.51	1/4		1/4		1/4		1/4		1/4	
1/2	5,300.81	1/2	5,824.30	1/2	6,347.78	1/2	6,871.27	1/2	7,358.90	1/2		1/2		1/2		1/2		1/2	
3/4	5,311.72	3/4	5,835.21	3/4	6,358.69	3/4	6,882.18	3/4	7,364.29	3/4		3/4		3/4		3/4		3/4	
6	5,322.62	6	5,846.11	6	6,369.60	6	6,893.09	6	7,369.68	6		6		6		6		6	
1/4	5,333.53	1/4	5,857.02	1/4	6,380.50	1/4	6,903.99	1/4	7,373.24	1/4		1/4		1/4		1/4		1/4	
1/2	5,344.44	1/2	5,867.92	1/2	6,391.41	1/2	6,914.90	1/2	7,376.81	1/2		1/2		1/2		1/2		1/2	
3/4	5,355.34	3/4	5,878.83	3/4	6,402.31	3/4	6,925.80	3/4	7,380.37	3/4		3/4		3/4		3/4		3/4	
7	5,366.25	7	5,889.73	7	6,413.22	7	6,936.71	7	7,383.94	7		7		7		7		7	
1/4	5,377.16	1/4	5,900.64	1/4	6,424.13	1/4	6,947.61	1/4	7,385.98	1/4		1/4		1/4		1/4		1/4	
1/2	5,388.06	1/2	5,911.55	1/2	6,435.03	1/2	6,958.52	1/2	7,388.02	1/2		1/2		1/2		1/2		1/2	
3/4	5,398.97	3/4	5,922.45	3/4	6,445.94	3/4	6,969.42	3/4	7,390.06	3/4		3/4		3/4		3/4		3/4	
8	5,409.87	8	5,933.36	8	6,456.85	8	6,980.33	8	7,390.88	8		8		8		8		8	
1/4	5,420.78	1/4	5,944.27	1/4	6,467.75	1/4	6,991.24	1/8	7,391.29	1/4		1/4		1/4		1/4		1/4	
1/2	5,431.68	1/2	5,955.17	1/2	6,478.66	1/2	7,002.14	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	5,442.59	3/4	5,966.08	3/4	6,489.56	3/4	7,013.05	3/4		3/4		3/4		3/4		3/4		3/4	
9	5,453.49	9	5,976.98	9	6,500.47	9	7,023.96	9		9		9		9		9		9	
1/4	5,464.40	1/4	5,987.89	1/4	6,511.37	1/4	7,034.85	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	5,475.31	1/2	5,998.80	1/2	6,522.28	1/2	7,045.73	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	5,486.21	3/4	6,009.70	3/4	6,533.18	3/4	7,056.62	3/4		3/4		3/4		3/4		3/4		3/4	
10	5,497.12	10	6,020.61	10	6,544.09	10	7,067.51	10		10		10		10		10		10	
1/4	5,508.03	1/4	6,031.52	1/4	6,555.00	1/4	7,078.38	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	5,518.93	1/2	6,042.42	1/2	6,565.90	1/2	7,089.25	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	5,529.84	3/4	6,053.33	3/4	6,576.81	3/4	7,100.12	3/4		3/4		3/4		3/4		3/4		3/4	
11	5,540.74	11	6,064.23	11	6,587.72	11	7,110.99	11		11		11		11		11		11	
1/4	5,551.65	1/4	6,075.14	1/4	6,598.62	1/4	7,121.86	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	5,562.56	1/2	6,086.04	1/2	6,609.53	1/2	7,132.73	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	5,573.46	3/4	6,096.95	3/4	6,620.43	3/4	7,143.60	3/4		3/4		3/4		3/4		3/4		3/4	

CERTIFIED CHART FOR THE ABOVE NAMED TANK ONLY.

STRAPPED: 03/16/2002 ITS
DECK MEASUREMENTS: 04/17/2012 SW CL
REPRINTED: 04/20/2012 SW

CANCELS AND SUPERCEDES
ALL PRIOR TO 04/2012

PRECISION MEASUREMENT
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P.O. Box 2092
Pearland, Texas 77588
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BARGE "WEB 235"

2 PORT INNAGE TABLE

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

GAUGE HEIGHT 14'-09 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	15.08	0	272.41	0	533.80	0	797.53	0	1,061.09	0	1,324.27	0	1,587.90	0	1,851.62	0	2,115.34	0	2,379.06
1/4	19.64	1/4	277.91	1/4	539.30	1/4	803.02	1/4	1,066.59	1/4	1,329.74	1/4	1,593.40	1/4	1,857.12	1/4	2,120.83	1/4	2,384.55
1/2	24.21	1/2	283.40	1/2	544.79	1/2	808.51	1/2	1,072.08	1/2	1,335.22	1/2	1,598.89	1/2	1,862.61	1/2	2,126.33	1/2	2,390.05
3/4	28.77	3/4	288.90	3/4	550.29	3/4	814.00	3/4	1,077.58	3/4	1,340.69	3/4	1,604.39	3/4	1,868.10	3/4	2,131.82	3/4	2,395.54
1	33.33	1	294.39	1	555.78	1	819.49	1	1,083.07	1	1,346.16	1	1,609.88	1	1,873.60	1	2,137.32	1	2,401.04
1/4	38.81	1/4	299.88	1/4	561.27	1/4	824.98	1/4	1,088.57	1/4	1,351.65	1/4	1,615.37	1/4	1,879.09	1/4	2,142.81	1/4	2,406.53
1/2	44.29	1/2	305.38	1/2	566.77	1/2	830.47	1/2	1,094.06	1/2	1,357.15	1/2	1,620.87	1/2	1,884.59	1/2	2,148.31	1/2	2,412.03
3/4	49.76	3/4	310.87	3/4	572.26	3/4	835.96	3/4	1,099.56	3/4	1,362.64	3/4	1,626.36	3/4	1,890.08	3/4	2,153.80	3/4	2,417.52
2	55.24	2	316.36	2	577.75	2	841.45	2	1,105.05	2	1,368.13	2	1,631.85	2	1,895.58	2	2,159.30	2	2,423.02
1/4	60.72	1/4	321.86	1/4	583.24	1/4	846.94	1/4	1,110.54	1/4	1,373.63	1/4	1,637.35	1/4	1,901.07	1/4	2,164.79	1/4	2,428.51
1/2	66.20	1/2	327.35	1/2	588.74	1/2	852.43	1/2	1,116.04	1/2	1,379.12	1/2	1,642.84	1/2	1,906.56	1/2	2,170.28	1/2	2,434.01
3/4	71.68	3/4	332.85	3/4	594.23	3/4	857.92	3/4	1,121.53	3/4	1,384.62	3/4	1,648.34	3/4	1,912.06	3/4	2,175.78	3/4	2,439.50
3	77.16	3	338.34	3	599.73	3	863.41	3	1,127.02	3	1,390.11	3	1,653.83	3	1,917.55	3	2,181.27	3	2,445.00
1/4	82.64	1/4	343.84	1/4	605.22	1/4	868.90	1/4	1,132.51	1/4	1,395.61	1/4	1,659.33	1/4	1,923.04	1/4	2,186.76	1/4	2,450.49
1/2	88.12	1/2	349.33	1/2	610.72	1/2	874.39	1/2	1,137.99	1/2	1,401.10	1/2	1,664.82	1/2	1,928.54	1/2	2,192.26	1/2	2,455.98
3/4	93.59	3/4	354.83	3/4	616.21	3/4	879.88	3/4	1,143.48	3/4	1,406.60	3/4	1,670.32	3/4	1,934.03	3/4	2,197.75	3/4	2,461.48
4	99.07	4	360.32	4	621.71	4	885.37	4	1,148.96	4	1,412.09	4	1,675.81	4	1,939.53	4	2,203.25	4	2,466.97
1/4	104.55	1/4	365.82	1/4	627.20	1/4	890.86	1/4	1,154.45	1/4	1,417.58	1/4	1,681.30	1/4	1,945.02	1/4	2,208.74	1/4	2,472.46
1/2	110.03	1/2	371.31	1/2	632.70	1/2	896.35	1/2	1,159.93	1/2	1,423.08	1/2	1,686.80	1/2	1,950.52	1/2	2,214.24	1/2	2,477.96
3/4	115.50	3/4	376.81	3/4	638.19	3/4	901.85	3/4	1,165.42	3/4	1,428.57	3/4	1,692.29	3/4	1,956.01	3/4	2,219.73	3/4	2,483.45
5	120.98	5	382.30	5	643.69	5	907.34	5	1,170.90	5	1,434.06	5	1,697.78	5	1,961.51	5	2,225.23	5	2,488.95
1/4	126.46	1/4	387.70	1/4	649.18	1/4	912.83	1/4	1,176.39	1/4	1,439.56	1/4	1,703.28	1/4	1,967.00	1/4	2,230.72	1/4	2,494.44
1/2	131.94	1/2	393.10	1/2	654.68	1/2	918.32	1/2	1,181.88	1/2	1,445.05	1/2	1,708.77	1/2	1,972.49	1/2	2,236.21	1/2	2,499.94
3/4	137.42	3/4	398.49	3/4	660.18	3/4	923.81	3/4	1,187.36	3/4	1,450.55	3/4	1,714.27	3/4	1,977.99	3/4	2,241.71	3/4	2,505.43
6	142.90	6	403.89	6	665.67	6	929.30	6	1,192.85	6	1,456.04	6	1,719.76	6	1,983.48	6	2,247.20	6	2,510.93
1/4	148.27	1/4	409.29	1/4	671.16	1/4	934.79	1/4	1,198.34	1/4	1,461.54	1/4	1,725.26	1/4	1,988.97	1/4	2,252.69	1/4	2,516.42
1/2	153.64	1/2	414.68	1/2	676.65	1/2	940.28	1/2	1,203.84	1/2	1,467.03	1/2	1,730.75	1/2	1,994.47	1/2	2,258.19	1/2	2,521.91
3/4	159.01	3/4	420.08	3/4	682.15	3/4	945.77	3/4	1,209.33	3/4	1,472.53	3/4	1,736.25	3/4	1,999.96	3/4	2,263.68	3/4	2,527.41
7	164.38	7	425.47	7	687.64	7	951.26	7	1,214.82	7	1,478.02	7	1,741.74	7	2,005.46	7	2,269.18	7	2,532.90
1/4	169.75	1/4	430.87	1/4	693.13	1/4	956.75	1/4	1,220.29	1/4	1,483.51	1/4	1,747.23	1/4	2,010.95	1/4	2,274.67	1/4	2,538.39
1/2	175.12	1/2	436.27	1/2	698.63	1/2	962.24	1/2	1,225.77	1/2	1,489.01	1/2	1,752.73	1/2	2,016.45	1/2	2,280.17	1/2	2,543.89
3/4	180.49	3/4	441.66	3/4	704.12	3/4	967.73	3/4	1,231.24	3/4	1,494.50	3/4	1,758.22	3/4	2,021.94	3/4	2,285.66	3/4	2,549.38
8	185.86	8	447.06	8	709.62	8	973.22	8	1,236.71	8	1,499.99	8	1,763.71	8	2,027.44	8	2,291.16	8	2,554.88
1/4	191.23	1/4	452.46	1/4	715.11	1/4	978.71	1/4	1,242.18	1/4	1,505.49	1/4	1,769.21	1/4	2,032.93	1/4	2,296.65	1/4	2,560.37
1/2	196.60	1/2	457.86	1/2	720.61	1/2	984.20	1/2	1,247.66	1/2	1,510.98	1/2	1,774.70	1/2	2,038.42	1/2	2,302.14	1/2	2,565.87
3/4	201.97	3/4	463.25	3/4	726.10	3/4	989.70	3/4	1,253.13	3/4	1,516.48	3/4	1,780.20	3/4	2,043.92	3/4	2,307.64	3/4	2,571.36
9	207.34	9	468.65	9	731.60	9	995.19	9	1,258.60	9	1,521.97	9	1,785.69	9	2,049.41	9	2,313.13	9	2,576.86
1/4	212.73	1/4	474.05	1/4	737.09	1/4	1,000.68	1/4	1,264.07	1/4	1,527.47	1/4	1,791.19	1/4	2,054.90	1/4	2,318.62	1/4	2,582.35
1/2	218.11	1/2	479.44	1/2	742.58	1/2	1,006.18	1/2	1,269.55	1/2	1,532.96	1/2	1,796.68	1/2	2,060.40	1/2	2,324.12	1/2	2,587.84
3/4	223.50	3/4	484.84	3/4	748.08	3/4	1,011.67	3/4	1,275.02	3/4	1,538.46	3/4	1,802.18	3/4	2,065.89	3/4	2,329.61	3/4	2,593.34
10	228.88	10	490.23	10	753.57	10	1,017.16	10	1,280.49	10	1,543.95	10	1,807.67	10	2,071.39	10	2,335.11	10	2,598.83
1/4	234.27	1/4	495.63	1/4	759.06	1/4	1,022.65	1/4	1,285.96	1/4	1,549.44	1/4	1,813.16	1/4	2,076.88	1/4	2,340.60	1/4	2,604.32
1/2	239.66	1/2	501.03	1/2	764.56	1/2	1,028.14	1/2	1,291.44	1/2	1,554.94	1/2	1,818.66	1/2	2,082.38	1/2	2,346.10	1/2	2,609.82
3/4	245.04	3/4	506.42	3/4	770.05	3/4	1,033.63	3/4	1,296.91	3/4	1,560.43	3/4	1,824.15	3/4	2,087.87	3/4	2,351.59	3/4	2,615.31
11	250.43	11	511.82	11	775.55	11	1,039.12	11	1,302.38	11	1,565.92	11	1,829.64	11	2,093.37	11	2,357.09	11	2,620.81
1/4	255.93	1/4	517.32	1/4	781.04	1/4	1,044.61	1/4	1,307.85	1/4	1,571.42	1/4	1,835.14	1/4	2,098.86	1/4	2,362.58	1/4	2,626.30
1/2	261.42	1/2	522.81	1/2	786.54	1/2	1,050.11	1/2	1,313.33	1/2	1,576.91	1/2	1,840.63	1/2	2,104.35	1/2	2,368.07	1/2	2,631.80
3/4	266.92	3/4	528.31	3/4	792.03	3/4	1,055.60	3/4	1,318.80	3/4	1,582.41	3/4	1,846.13	3/4	2,109.85	3/4	2,373.57	3/4	2,637.29

CERTIFIED CHART FOR THE ABOVE NAMED TANK ONLY.

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 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.
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 Pearland, Texas 77588
<http://www.pmacorp.net>





BARGE "WEB 235"

2 PORT INNAGE TABLE

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

GAUGE HEIGHT 14'-09 1/2"

IN	10 FT.	IN	11 FT.	IN	12 FT.	IN	13 FT.	IN	14 FT.	IN	15 FT.	IN	16 FT.	IN	17 FT.	IN	18 FT.	IN	19 FT.
0	2,642.79	0	2,906.51	0	3,170.23	0	3,432.43	0	3,694.49	0		0		0		0		0	
1/4	2,648.28	1/4	2,912.00	1/4	3,175.72	1/4	3,437.89	1/4	3,699.95	1/4		1/4		1/4		1/4		1/4	
1/2	2,653.77	1/2	2,917.49	1/2	3,181.22	1/2	3,443.35	1/2	3,705.41	1/2		1/2		1/2		1/2		1/2	
3/4	2,659.27	3/4	2,922.99	3/4	3,186.71	3/4	3,448.81	3/4	3,710.87	3/4		3/4		3/4		3/4		3/4	
1	2,664.76	1	2,928.48	1	3,192.21	1	3,454.27	1	3,716.33	1		1		1		1		1	
1/4	2,670.25	1/4	2,933.97	1/4	3,197.67	1/4	3,459.73	1/4	3,721.36	1/4		1/4		1/4		1/4		1/4	
1/2	2,675.75	1/2	2,939.47	1/2	3,203.12	1/2	3,465.19	1/2	3,726.40	1/2		1/2		1/2		1/2		1/2	
3/4	2,681.24	3/4	2,944.96	3/4	3,208.58	3/4	3,470.65	3/4	3,731.43	3/4		3/4		3/4		3/4		3/4	
2	2,686.74	2	2,950.46	2	3,214.04	2	3,476.11	2	3,736.47	2		2		2		2		2	
1/4	2,692.23	1/4	2,955.95	1/4	3,219.50	1/4	3,481.57	1/4	3,740.59	1/4		1/4		1/4		1/4		1/4	
1/2	2,697.73	1/2	2,961.45	1/2	3,224.96	1/2	3,487.02	1/2	3,744.71	1/2		1/2		1/2		1/2		1/2	
3/4	2,703.22	3/4	2,966.94	3/4	3,230.42	3/4	3,492.48	3/4	3,748.83	3/4		3/4		3/4		3/4		3/4	
3	2,708.72	3	2,972.44	3	3,235.88	3	3,497.94	3	3,752.95	3		3		3		3		3	
1/4	2,714.21	1/4	2,977.93	1/4	3,241.34	1/4	3,503.40	1/4	3,756.15	1/4		1/4		1/4		1/4		1/4	
1/2	2,719.70	1/2	2,983.43	1/2	3,246.80	1/2	3,508.86	1/2	3,759.36	1/2		1/2		1/2		1/2		1/2	
3/4	2,725.20	3/4	2,988.92	3/4	3,252.26	3/4	3,514.32	3/4		3/4		3/4		3/4		3/4		3/4	
4	2,730.69	4	2,994.42	4	3,257.72	4	3,519.78	4		4		4		4		4		4	
1/4	2,736.18	1/4	2,999.91	1/4	3,263.18	1/4	3,525.24	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	2,741.68	1/2	3,005.40	1/2	3,268.64	1/2	3,530.70	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	2,747.17	3/4	3,010.90	3/4	3,274.10	3/4	3,536.16	3/4		3/4		3/4		3/4		3/4		3/4	
5	2,752.67	5	3,016.39	5	3,279.56	5	3,541.62	5		5		5		5		5		5	
1/4	2,758.16	1/4	3,021.88	1/4	3,285.02	1/4	3,547.08	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	2,763.66	1/2	3,027.38	1/2	3,290.48	1/2	3,552.54	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	2,769.15	3/4	3,032.87	3/4	3,295.94	3/4	3,558.00	3/4		3/4		3/4		3/4		3/4		3/4	
6	2,774.65	6	3,038.37	6	3,301.40	6	3,563.46	6		6		6		6		6		6	
1/4	2,780.14	1/4	3,043.86	1/4	3,306.86	1/4	3,568.92	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	2,785.63	1/2	3,049.36	1/2	3,312.32	1/2	3,574.38	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	2,791.13	3/4	3,054.85	3/4	3,317.78	3/4	3,579.84	3/4		3/4		3/4		3/4		3/4		3/4	
7	2,796.62	7	3,060.35	7	3,323.24	7	3,585.30	7		7		7		7		7		7	
1/4	2,802.11	1/4	3,065.84	1/4	3,328.70	1/4	3,590.76	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	2,807.61	1/2	3,071.33	1/2	3,334.16	1/2	3,596.22	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	2,813.10	3/4	3,076.83	3/4	3,339.62	3/4	3,601.68	3/4		3/4		3/4		3/4		3/4		3/4	
8	2,818.60	8	3,082.32	8	3,345.08	8	3,607.14	8		8		8		8		8		8	
1/4	2,824.09	1/4	3,087.81	1/4	3,350.54	1/4	3,612.60	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	2,829.59	1/2	3,093.31	1/2	3,355.99	1/2	3,618.05	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	2,835.08	3/4	3,098.80	3/4	3,361.45	3/4	3,623.51	3/4		3/4		3/4		3/4		3/4		3/4	
9	2,840.58	9	3,104.30	9	3,366.91	9	3,628.97	9		9		9		9		9		9	
1/4	2,846.07	1/4	3,109.79	1/4	3,372.37	1/4	3,634.43	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	2,851.56	1/2	3,115.29	1/2	3,377.83	1/2	3,639.89	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	2,857.06	3/4	3,120.78	3/4	3,383.29	3/4	3,645.35	3/4		3/4		3/4		3/4		3/4		3/4	
10	2,862.55	10	3,126.28	10	3,388.75	10	3,650.81	10		10		10		10		10		10	
1/4	2,868.04	1/4	3,131.77	1/4	3,394.21	1/4	3,656.27	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	2,873.54	1/2	3,137.26	1/2	3,399.67	1/2	3,661.73	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	2,879.03	3/4	3,142.76	3/4	3,405.13	3/4	3,667.19	3/4		3/4		3/4		3/4		3/4		3/4	
11	2,884.53	11	3,148.25	11	3,410.59	11	3,672.65	11		11		11		11		11		11	
1/4	2,890.02	1/4	3,153.74	1/4	3,416.05	1/4	3,678.11	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	2,895.52	1/2	3,159.24	1/2	3,421.51	1/2	3,683.57	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	2,901.01	3/4	3,164.73	3/4	3,426.97	3/4	3,689.03	3/4		3/4		3/4		3/4		3/4		3/4	

CERTIFIED CHART FOR THE ABOVE NAMED TANK ONLY.

STRAPPED: 03/16/2002 ITS
DECK MEASUREMENTS: 04/17/2012 SW CL
REPRINTED: 04/20/2012 SW

CANCELS AND SUPERCEDES
ALL PRIOR TO 04/2012

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



BARGE "WEB 235"

2 STBD INNAGE TABLE

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

GAUGE HEIGHT 14'-09 1/4"

0 FT.		1 FT.		2 FT.		3 FT.		4 FT.		5 FT.		6 FT.		7 FT.		8 FT.		9 FT.	
0	15.13	0	273.25	0	535.45	0	800.00	0	1,063.18	0	1,327.17	0	1,591.61	0	1,856.14	0	2,120.68	0	2,385.21
1/4	19.71	1/4	278.76	1/4	540.96	1/4	805.48	1/4	1,068.69	1/4	1,332.66	1/4	1,597.12	1/4	1,861.65	1/4	2,126.19	1/4	2,390.72
1/2	24.28	1/2	284.28	1/2	546.48	1/2	810.97	1/2	1,074.21	1/2	1,338.15	1/2	1,602.63	1/2	1,867.17	1/2	2,131.70	1/2	2,396.23
3/4	28.86	3/4	289.79	3/4	551.99	3/4	816.45	3/4	1,079.72	3/4	1,343.63	3/4	1,608.14	3/4	1,872.68	3/4	2,137.21	3/4	2,401.74
1	33.43	1	295.30	1	557.50	1	821.93	1	1,085.23	1	1,349.12	1	1,613.65	1	1,878.19	1	2,142.72	1	2,407.25
1/4	38.93	1/4	300.81	1/4	563.01	1/4	827.41	1/4	1,090.74	1/4	1,354.63	1/4	1,619.16	1/4	1,883.70	1/4	2,148.23	1/4	2,412.76
1/2	44.42	1/2	306.32	1/2	568.52	1/2	832.90	1/2	1,096.25	1/2	1,360.15	1/2	1,624.68	1/2	1,889.21	1/2	2,153.74	1/2	2,418.28
3/4	49.92	3/4	311.83	3/4	574.03	3/4	838.38	3/4	1,101.76	3/4	1,365.66	3/4	1,630.19	3/4	1,894.72	3/4	2,159.25	3/4	2,423.79
2	55.41	2	317.34	2	579.54	2	843.86	2	1,107.27	2	1,371.17	2	1,635.70	2	1,900.23	2	2,164.76	2	2,429.30
1/4	60.91	1/4	322.85	1/4	585.05	1/4	849.34	1/4	1,112.78	1/4	1,376.68	1/4	1,641.21	1/4	1,905.74	1/4	2,170.27	1/4	2,434.81
1/2	66.40	1/2	328.37	1/2	590.57	1/2	854.83	1/2	1,118.29	1/2	1,382.19	1/2	1,646.72	1/2	1,911.26	1/2	2,175.79	1/2	2,440.32
3/4	71.90	3/4	333.88	3/4	596.08	3/4	860.31	3/4	1,123.80	3/4	1,387.70	3/4	1,652.23	3/4	1,916.77	3/4	2,181.30	3/4	2,445.83
3	77.39	3	339.39	3	601.59	3	865.79	3	1,129.31	3	1,393.21	3	1,657.74	3	1,922.28	3	2,186.81	3	2,451.34
1/4	82.89	1/4	344.90	1/4	607.10	1/4	871.27	1/4	1,134.81	1/4	1,398.72	1/4	1,663.25	1/4	1,927.79	1/4	2,192.32	1/4	2,456.85
1/2	88.38	1/2	350.42	1/2	612.62	1/2	876.76	1/2	1,140.32	1/2	1,404.24	1/2	1,668.77	1/2	1,933.30	1/2	2,197.83	1/2	2,462.37
3/4	93.88	3/4	355.93	3/4	618.13	3/4	882.24	3/4	1,145.82	3/4	1,409.75	3/4	1,674.28	3/4	1,938.81	3/4	2,203.34	3/4	2,467.88
4	99.37	4	361.44	4	623.64	4	887.72	4	1,151.32	4	1,415.26	4	1,679.79	4	1,944.32	4	2,208.85	4	2,473.39
1/4	104.87	1/4	366.95	1/4	629.15	1/4	893.20	1/4	1,156.82	1/4	1,420.77	1/4	1,685.30	1/4	1,949.83	1/4	2,214.36	1/4	2,478.90
1/2	110.36	1/2	372.46	1/2	634.66	1/2	898.69	1/2	1,162.33	1/2	1,426.28	1/2	1,690.81	1/2	1,955.35	1/2	2,219.88	1/2	2,484.41
3/4	115.86	3/4	377.97	3/4	640.17	3/4	904.17	3/4	1,167.83	3/4	1,431.79	3/4	1,696.32	3/4	1,960.86	3/4	2,225.39	3/4	2,489.92
5	121.35	5	383.48	5	645.68	5	909.65	5	1,173.33	5	1,437.30	5	1,701.83	5	1,966.37	5	2,230.90	5	2,495.43
1/4	126.85	1/4	388.90	1/4	651.19	1/4	915.13	1/4	1,178.83	1/4	1,442.81	1/4	1,707.34	1/4	1,971.88	1/4	2,236.41	1/4	2,500.94
1/2	132.35	1/2	394.31	1/2	656.71	1/2	920.62	1/2	1,184.34	1/2	1,448.32	1/2	1,712.86	1/2	1,977.39	1/2	2,241.92	1/2	2,506.46
3/4	137.84	3/4	399.73	3/4	662.22	3/4	926.10	3/4	1,189.84	3/4	1,453.83	3/4	1,718.37	3/4	1,982.90	3/4	2,247.43	3/4	2,511.97
6	143.34	6	405.14	6	667.73	6	931.58	6	1,195.34	6	1,459.34	6	1,723.88	6	1,988.41	6	2,252.94	6	2,517.48
1/4	148.73	1/4	410.55	1/4	673.24	1/4	937.06	1/4	1,200.85	1/4	1,464.85	1/4	1,729.39	1/4	1,993.92	1/4	2,258.45	1/4	2,522.99
1/2	154.11	1/2	415.97	1/2	678.75	1/2	942.55	1/2	1,206.36	1/2	1,470.37	1/2	1,734.90	1/2	1,999.43	1/2	2,263.97	1/2	2,528.50
3/4	159.50	3/4	421.38	3/4	684.26	3/4	948.03	3/4	1,211.87	3/4	1,475.88	3/4	1,740.41	3/4	2,004.94	3/4	2,269.48	3/4	2,534.01
7	164.88	7	426.79	7	689.77	7	953.51	7	1,217.38	7	1,481.39	7	1,745.92	7	2,010.45	7	2,274.99	7	2,539.52
1/4	170.27	1/4	432.20	1/4	695.28	1/4	958.99	1/4	1,222.87	1/4	1,486.90	1/4	1,751.43	1/4	2,015.96	1/4	2,280.50	1/4	2,545.03
1/2	175.66	1/2	437.62	1/2	700.80	1/2	964.48	1/2	1,228.36	1/2	1,492.41	1/2	1,756.95	1/2	2,021.48	1/2	2,286.01	1/2	2,550.54
3/4	181.04	3/4	443.03	3/4	706.31	3/4	969.96	3/4	1,233.85	3/4	1,497.92	3/4	1,762.46	3/4	2,026.99	3/4	2,291.52	3/4	2,556.05
8	186.43	8	448.44	8	711.82	8	975.44	8	1,239.34	8	1,503.43	8	1,767.97	8	2,032.50	8	2,297.03	8	2,561.56
1/4	191.82	1/4	453.86	1/4	717.33	1/4	980.92	1/4	1,244.83	1/4	1,508.94	1/4	1,773.48	1/4	2,038.01	1/4	2,302.54	1/4	2,567.07
1/2	197.21	1/2	459.27	1/2	722.84	1/2	986.41	1/2	1,250.32	1/2	1,514.46	1/2	1,778.99	1/2	2,043.52	1/2	2,308.06	1/2	2,572.59
3/4	202.59	3/4	464.69	3/4	728.35	3/4	991.89	3/4	1,255.81	3/4	1,519.97	3/4	1,784.50	3/4	2,049.03	3/4	2,313.57	3/4	2,578.10
9	207.98	9	470.10	9	733.86	9	997.37	9	1,261.30	9	1,525.48	9	1,790.01	9	2,054.54	9	2,319.08	9	2,583.61
1/4	213.38	1/4	475.51	1/4	739.37	1/4	1,002.86	1/4	1,266.79	1/4	1,530.99	1/4	1,795.52	1/4	2,060.05	1/4	2,324.59	1/4	2,589.12
1/2	218.79	1/2	480.93	1/2	744.89	1/2	1,008.34	1/2	1,272.28	1/2	1,536.50	1/2	1,801.03	1/2	2,065.57	1/2	2,330.10	1/2	2,594.63
3/4	224.19	3/4	486.34	3/4	750.40	3/4	1,013.83	3/4	1,277.76	3/4	1,542.01	3/4	1,806.54	3/4	2,071.08	3/4	2,335.61	3/4	2,600.14
10	229.59	10	491.75	10	755.91	10	1,019.31	10	1,283.25	10	1,547.52	10	1,812.05	10	2,076.59	10	2,341.12	10	2,605.65
1/4	235.00	1/4	497.17	1/4	761.42	1/4	1,024.79	1/4	1,288.74	1/4	1,553.03	1/4	1,817.56	1/4	2,082.10	1/4	2,346.63	1/4	2,611.16
1/2	240.40	1/2	502.58	1/2	766.93	1/2	1,030.28	1/2	1,294.23	1/2	1,558.55	1/2	1,823.08	1/2	2,087.61	1/2	2,352.14	1/2	2,616.68
3/4	245.81	3/4	508.00	3/4	772.44	3/4	1,035.76	3/4	1,299.72	3/4	1,564.06	3/4	1,828.59	3/4	2,093.12	3/4	2,357.65	3/4	2,622.19
11	251.21	11	513.41	11	777.95	11	1,041.24	11	1,305.21	11	1,569.57	11	1,834.10	11	2,098.63	11	2,363.16	11	2,627.70
1/4	256.72	1/4	518.92	1/4	783.46	1/4	1,046.73	1/4	1,310.70	1/4	1,575.08	1/4	1,839.61	1/4	2,104.14	1/4	2,368.67	1/4	2,633.21
1/2	262.23	1/2	524.43	1/2	788.98	1/2	1,052.21	1/2	1,316.19	1/2	1,580.59	1/2	1,845.12	1/2	2,109.66	1/2	2,374.19	1/2	2,638.72
3/4	267.74	3/4	529.94	3/4	794.49	3/4	1,057.70	3/4	1,321.68	3/4	1,586.10	3/4	1,850.63	3/4	2,115.17	3/4	2,379.70	3/4	2,644.23

CERTIFIED CHART FOR THE ABOVE NAMED TANK ONLY.

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 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 235"

2 STBD INNAGE TABLE

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

GAUGE HEIGHT 14'-09 1/4"

IN	10 FT.	IN	11 FT.	IN	12 FT.	IN	13 FT.	IN	14 FT.	IN	15 FT.	IN	16 FT.	IN	17 FT.	IN	18 FT.	IN	19 FT.
0	2,649.74	0	2,914.27	0	3,178.81	0	3,441.82	0	3,704.69	0		0		0		0		0	
1/4	2,655.25	1/4	2,919.78	1/4	3,184.32	1/4	3,447.30	1/4	3,710.17	1/4		1/4		1/4		1/4		1/4	
1/2	2,660.77	1/2	2,925.30	1/2	3,189.83	1/2	3,452.77	1/2	3,715.65	1/2		1/2		1/2		1/2		1/2	
3/4	2,666.28	3/4	2,930.81	3/4	3,195.34	3/4	3,458.25	3/4	3,721.12	3/4		3/4		3/4		3/4		3/4	
1	2,671.79	1	2,936.32	1	3,200.85	1	3,463.72	1	3,726.60	1		1		1		1		1	
1/4	2,677.30	1/4	2,941.83	1/4	3,206.33	1/4	3,469.20	1/4	3,731.65	1/4		1/4		1/4		1/4		1/4	
1/2	2,682.81	1/2	2,947.34	1/2	3,211.81	1/2	3,474.68	1/2	3,736.70	1/2		1/2		1/2		1/2		1/2	
3/4	2,688.32	3/4	2,952.85	3/4	3,217.28	3/4	3,480.15	3/4	3,741.75	3/4		3/4		3/4		3/4		3/4	
2	2,693.83	2	2,958.36	2	3,222.76	2	3,485.63	2	3,746.80	2		2		2		2		2	
1/4	2,699.34	1/4	2,963.87	1/4	3,228.24	1/4	3,491.11	1/4	3,750.93	1/4		1/4		1/4		1/4		1/4	
1/2	2,704.85	1/2	2,969.39	1/2	3,233.71	1/2	3,496.59	1/2	3,755.07	1/2		1/2		1/2		1/2		1/2	
3/4	2,710.36	3/4	2,974.90	3/4	3,239.19	3/4	3,502.06	3/4	3,759.20	3/4		3/4		3/4		3/4		3/4	
3	2,715.87	3	2,980.41	3	3,244.66	3	3,507.54	3	3,763.33	3		3		3		3		3	
1/4	2,721.38	1/4	2,985.92	1/4	3,250.14	1/4	3,513.02	1/4	3,766.55	1/4		1/4		1/4		1/4		1/4	
1/2	2,726.90	1/2	2,991.43	1/2	3,255.62	1/2	3,518.49	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	2,732.41	3/4	2,996.94	3/4	3,261.09	3/4	3,523.97	3/4		3/4		3/4		3/4		3/4		3/4	
4	2,737.92	4	3,002.45	4	3,266.57	4	3,529.44	4	4	4		4		4		4		4	
1/4	2,743.43	1/4	3,007.96	1/4	3,272.05	1/4	3,534.92	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	2,748.94	1/2	3,013.48	1/2	3,277.53	1/2	3,540.40	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	2,754.45	3/4	3,018.99	3/4	3,283.00	3/4	3,545.87	3/4		3/4		3/4		3/4		3/4		3/4	
5	2,759.96	5	3,024.50	5	3,288.48	5	3,551.35	5	5	5		5		5		5		5	
1/4	2,765.47	1/4	3,030.01	1/4	3,293.96	1/4	3,556.83	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	2,770.99	1/2	3,035.52	1/2	3,299.43	1/2	3,562.30	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	2,776.50	3/4	3,041.03	3/4	3,304.91	3/4	3,567.78	3/4		3/4		3/4		3/4		3/4		3/4	
6	2,782.01	6	3,046.54	6	3,310.38	6	3,573.25	6	6	6		6		6		6		6	
1/4	2,787.52	1/4	3,052.05	1/4	3,315.86	1/4	3,578.73	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	2,793.03	1/2	3,057.57	1/2	3,321.34	1/2	3,584.21	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	2,798.54	3/4	3,063.08	3/4	3,326.81	3/4	3,589.68	3/4		3/4		3/4		3/4		3/4		3/4	
7	2,804.05	7	3,068.59	7	3,332.29	7	3,595.16	7	7	7		7		7		7		7	
1/4	2,809.56	1/4	3,074.10	1/4	3,337.77	1/4	3,600.64	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	2,815.08	1/2	3,079.61	1/2	3,343.24	1/2	3,606.12	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	2,820.59	3/4	3,085.12	3/4	3,348.72	3/4	3,611.59	3/4		3/4		3/4		3/4		3/4		3/4	
8	2,826.10	8	3,090.63	8	3,354.19	8	3,617.07	8	8	8		8		8		8		8	
1/4	2,831.61	1/4	3,096.14	1/4	3,359.67	1/4	3,622.55	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	2,837.12	1/2	3,101.65	1/2	3,365.15	1/2	3,628.02	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	2,842.63	3/4	3,107.16	3/4	3,370.62	3/4	3,633.50	3/4		3/4		3/4		3/4		3/4		3/4	
9	2,848.14	9	3,112.67	9	3,376.10	9	3,638.97	9	9	9		9		9		9		9	
1/4	2,853.65	1/4	3,118.18	1/4	3,381.58	1/4	3,644.45	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	2,859.17	1/2	3,123.70	1/2	3,387.06	1/2	3,649.93	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	2,864.68	3/4	3,129.21	3/4	3,392.53	3/4	3,655.40	3/4		3/4		3/4		3/4		3/4		3/4	
10	2,870.19	10	3,134.72	10	3,398.01	10	3,660.88	10	10	10		10		10		10		10	
1/4	2,875.70	1/4	3,140.23	1/4	3,403.49	1/4	3,666.36	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	2,881.21	1/2	3,145.74	1/2	3,408.96	1/2	3,671.83	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	2,886.72	3/4	3,151.25	3/4	3,414.44	3/4	3,677.31	3/4		3/4		3/4		3/4		3/4		3/4	
11	2,892.23	11	3,156.76	11	3,419.91	11	3,682.78	11	11	11		11		11		11		11	
1/4	2,897.74	1/4	3,162.27	1/4	3,425.39	1/4	3,688.26	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	2,903.25	1/2	3,167.79	1/2	3,430.87	1/2	3,693.74	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	2,908.76	3/4	3,173.30	3/4	3,436.34	3/4	3,699.21	3/4		3/4		3/4		3/4		3/4		3/4	

CERTIFIED CHART FOR THE ABOVE NAMED TANK ONLY.

STRAPPED: 03/16/2002 ITS
DECK MEASUREMENTS: 04/17/2012 SW CL
REPRINTED: 04/20/2012 SW

CANCELS AND SUPERCEDES
ALL PRIOR TO 04/2012

PRECISION MEASUREMENT
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P.O. Box 2092
Pearland, Texas 77588
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BARGE "WEB 235"

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	15.14	0	273.56	0	536.05	0	800.89	0	1,065.55	0	1,329.83	0	1,594.57	0	1,859.40	0	2,124.22	0	2,389.05
1/4	19.72	1/4	279.08	1/4	541.57	1/4	806.40	1/4	1,071.07	1/4	1,335.33	1/4	1,600.09	1/4	1,864.91	1/4	2,129.74	1/4	2,394.57
1/2	24.31	1/2	284.60	1/2	547.09	1/2	811.92	1/2	1,076.59	1/2	1,340.82	1/2	1,605.61	1/2	1,870.43	1/2	2,135.25	1/2	2,400.08
3/4	28.89	3/4	290.11	3/4	552.60	3/4	817.43	3/4	1,082.10	3/4	1,346.32	3/4	1,611.12	3/4	1,875.94	3/4	2,140.77	3/4	2,405.60
1	33.47	1	295.63	1	558.12	1	822.94	1	1,087.62	1	1,351.81	1	1,616.64	1	1,881.46	1	2,146.29	1	2,411.12
1/4	38.97	1/4	301.15	1/4	563.64	1/4	828.45	1/4	1,093.14	1/4	1,357.33	1/4	1,622.16	1/4	1,886.98	1/4	2,151.81	1/4	2,416.63
1/2	44.47	1/2	306.67	1/2	569.16	1/2	833.97	1/2	1,098.66	1/2	1,362.85	1/2	1,627.68	1/2	1,892.49	1/2	2,157.32	1/2	2,422.15
3/4	49.97	3/4	312.18	3/4	574.67	3/4	839.48	3/4	1,104.17	3/4	1,368.36	3/4	1,633.19	3/4	1,898.01	3/4	2,162.84	3/4	2,427.66
2	55.47	2	317.70	2	580.19	2	844.99	2	1,109.69	2	1,373.88	2	1,638.71	2	1,903.53	2	2,168.36	2	2,433.18
1/4	60.97	1/4	323.22	1/4	585.71	1/4	850.51	1/4	1,115.21	1/4	1,379.40	1/4	1,644.23	1/4	1,909.05	1/4	2,173.88	1/4	2,438.70
1/2	66.48	1/2	328.74	1/2	591.23	1/2	856.02	1/2	1,120.73	1/2	1,384.92	1/2	1,649.75	1/2	1,914.56	1/2	2,179.39	1/2	2,444.21
3/4	71.98	3/4	334.25	3/4	596.74	3/4	861.54	3/4	1,126.24	3/4	1,390.43	3/4	1,655.26	3/4	1,920.08	3/4	2,184.91	3/4	2,449.73
3	77.48	3	339.77	3	602.26	3	867.05	3	1,131.76	3	1,395.95	3	1,660.78	3	1,925.60	3	2,190.43	3	2,455.25
1/4	82.98	1/4	345.29	1/4	607.78	1/4	872.56	1/4	1,137.27	1/4	1,401.47	1/4	1,666.30	1/4	1,931.12	1/4	2,195.95	1/4	2,460.77
1/2	88.48	1/2	350.81	1/2	613.30	1/2	878.08	1/2	1,142.78	1/2	1,406.99	1/2	1,671.82	1/2	1,936.63	1/2	2,201.46	1/2	2,466.28
3/4	93.98	3/4	356.32	3/4	618.81	3/4	883.59	3/4	1,148.28	3/4	1,412.50	3/4	1,677.33	3/4	1,942.15	3/4	2,206.98	3/4	2,471.80
4	99.48	4	361.84	4	624.33	4	889.10	4	1,153.79	4	1,418.02	4	1,682.85	4	1,947.67	4	2,212.50	4	2,477.32
1/4	104.98	1/4	367.36	1/4	629.85	1/4	894.61	1/4	1,159.30	1/4	1,423.54	1/4	1,688.37	1/4	1,953.19	1/4	2,218.02	1/4	2,482.84
1/2	110.49	1/2	372.88	1/2	635.37	1/2	900.13	1/2	1,164.81	1/2	1,429.06	1/2	1,693.88	1/2	1,958.70	1/2	2,223.53	1/2	2,488.35
3/4	115.99	3/4	378.39	3/4	640.88	3/4	905.64	3/4	1,170.32	3/4	1,434.57	3/4	1,699.40	3/4	1,964.22	3/4	2,229.05	3/4	2,493.87
5	121.49	5	383.91	5	646.40	5	911.15	5	1,175.83	5	1,440.09	5	1,704.91	5	1,969.74	5	2,234.57	5	2,499.39
1/4	126.99	1/4	389.33	1/4	651.92	1/4	916.67	1/4	1,181.34	1/4	1,445.61	1/4	1,710.43	1/4	1,975.26	1/4	2,240.08	1/4	2,504.91
1/2	132.49	1/2	394.75	1/2	657.44	1/2	922.18	1/2	1,186.85	1/2	1,451.13	1/2	1,715.95	1/2	1,980.77	1/2	2,245.60	1/2	2,510.42
3/4	137.99	3/4	400.17	3/4	662.95	3/4	927.70	3/4	1,192.35	3/4	1,456.64	3/4	1,721.46	3/4	1,986.29	3/4	2,251.11	3/4	2,515.94
6	143.49	6	405.59	6	668.47	6	933.21	6	1,197.86	6	1,462.16	6	1,726.98	6	1,991.81	6	2,256.63	6	2,521.46
1/4	148.99	1/4	411.01	1/4	673.99	1/4	938.72	1/4	1,203.38	1/4	1,467.68	1/4	1,732.50	1/4	1,997.33	1/4	2,262.15	1/4	2,526.98
1/2	154.28	1/2	416.43	1/2	679.51	1/2	944.24	1/2	1,208.90	1/2	1,473.20	1/2	1,738.02	1/2	2,002.84	1/2	2,267.66	1/2	2,532.49
3/4	159.68	3/4	421.85	3/4	685.02	3/4	949.75	3/4	1,214.41	3/4	1,478.71	3/4	1,743.53	3/4	2,008.36	3/4	2,273.18	3/4	2,538.01
7	165.07	7	427.27	7	690.54	7	955.26	7	1,219.93	7	1,484.23	7	1,749.05	7	2,013.88	7	2,278.70	7	2,543.53
1/4	170.46	1/4	432.69	1/4	696.06	1/4	960.77	1/4	1,225.43	1/4	1,489.75	1/4	1,754.57	1/4	2,019.40	1/4	2,284.22	1/4	2,549.05
1/2	175.86	1/2	438.11	1/2	701.58	1/2	966.29	1/2	1,230.92	1/2	1,495.26	1/2	1,760.09	1/2	2,024.91	1/2	2,289.73	1/2	2,554.56
3/4	181.25	3/4	443.53	3/4	707.09	3/4	971.80	3/4	1,236.42	3/4	1,500.78	3/4	1,765.60	3/4	2,030.43	3/4	2,295.25	3/4	2,560.08
8	186.64	8	448.95	8	712.61	8	977.31	8	1,241.91	8	1,506.29	8	1,771.12	8	2,035.95	8	2,300.77	8	2,565.60
1/4	192.03	1/4	454.37	1/4	718.13	1/4	982.83	1/4	1,247.41	1/4	1,511.81	1/4	1,776.64	1/4	2,041.46	1/4	2,306.29	1/4	2,571.12
1/2	197.43	1/2	459.79	1/2	723.65	1/2	988.34	1/2	1,252.90	1/2	1,517.33	1/2	1,782.16	1/2	2,046.98	1/2	2,311.80	1/2	2,576.63
3/4	202.82	3/4	465.20	3/4	729.16	3/4	993.86	3/4	1,258.40	3/4	1,522.84	3/4	1,787.67	3/4	2,052.49	3/4	2,317.32	3/4	2,582.15
9	208.21	9	470.62	9	734.68	9	999.37	9	1,263.89	9	1,528.36	9	1,793.19	9	2,058.01	9	2,322.84	9	2,587.67
1/4	213.62	1/4	476.04	1/4	740.20	1/4	1,004.89	1/4	1,269.39	1/4	1,533.88	1/4	1,798.71	1/4	2,063.53	1/4	2,328.36	1/4	2,593.18
1/2	219.03	1/2	481.46	1/2	745.72	1/2	1,010.40	1/2	1,274.88	1/2	1,539.40	1/2	1,804.22	1/2	2,069.04	1/2	2,333.87	1/2	2,598.70
3/4	224.44	3/4	486.88	3/4	751.23	3/4	1,015.92	3/4	1,280.38	3/4	1,544.91	3/4	1,809.74	3/4	2,074.56	3/4	2,339.39	3/4	2,604.21
10	229.85	10	492.30	10	756.75	10	1,021.43	10	1,285.87	10	1,550.43	10	1,815.26	10	2,080.08	10	2,344.91	10	2,609.73
1/4	235.26	1/4	497.72	1/4	762.27	1/4	1,026.95	1/4	1,291.37	1/4	1,555.95	1/4	1,820.78	1/4	2,085.60	1/4	2,350.43	1/4	2,615.25
1/2	240.67	1/2	503.14	1/2	767.79	1/2	1,032.46	1/2	1,296.86	1/2	1,561.47	1/2	1,826.29	1/2	2,091.11	1/2	2,355.94	1/2	2,620.76
3/4	246.08	3/4	508.56	3/4	773.30	3/4	1,037.98	3/4	1,302.36	3/4	1,566.98	3/4	1,831.81	3/4	2,096.63	3/4	2,361.46	3/4	2,626.28
11	251.49	11	513.98	11	778.82	11	1,043.49	11	1,307.85	11	1,572.50	11	1,837.33	11	2,102.15	11	2,366.98	11	2,631.80
1/4	257.01	1/4	519.50	1/4	784.34	1/4	1,049.01	1/4	1,313.35	1/4	1,578.02	1/4	1,842.85	1/4	2,107.67	1/4	2,372.50	1/4	2,637.32
1/2	262.53	1/2	525.02	1/2	789.86	1/2	1,054.52	1/2	1,318.84	1/2	1,583.54	1/2	1,848.36	1/2	2,113.18	1/2	2,378.01	1/2	2,642.83
3/4	268.04	3/4	530.53	3/4	795.37	3/4	1,060.04	3/4	1,324.34	3/4	1,589.05	3/4	1,853.88	3/4	2,118.70	3/4	2,383.53	3/4	2,648.35

CERTIFIED CHART FOR THE ABOVE NAMED TANK ONLY.

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 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 235"

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	2,653.87	0	2,918.70	0	3,183.52	0	3,446.83	0	3,709.99	0		0		0		0		0	
1/4	2,659.39	1/4	2,924.22	1/4	3,189.04	1/4	3,452.31	1/4	3,715.47	1/4		1/4		1/4		1/4		1/4	
1/2	2,664.90	1/2	2,929.73	1/2	3,194.55	1/2	3,457.79	1/2	3,720.95	1/2		1/2		1/2		1/2		1/2	
3/4	2,670.42	3/4	2,935.25	3/4	3,200.07	3/4	3,463.28	3/4	3,726.44	3/4		3/4		3/4		3/4		3/4	
1	2,675.94	1	2,940.77	1	3,205.59	1	3,468.76	1	3,731.92	1		1		1		1		1	
1/4	2,681.46	1/4	2,946.29	1/4	3,211.07	1/4	3,474.24	1/4	3,736.98	1/4		1/4		1/4		1/4		1/4	
1/2	2,686.97	1/2	2,951.80	1/2	3,216.55	1/2	3,479.72	1/2	3,742.03	1/2		1/2		1/2		1/2		1/2	
3/4	2,692.49	3/4	2,957.32	3/4	3,222.04	3/4	3,485.21	3/4	3,747.09	3/4		3/4		3/4		3/4		3/4	
2	2,698.01	2	2,962.84	2	3,227.52	2	3,490.69	2	3,752.15	2		2		2		2		2	
1/4	2,703.53	1/4	2,968.35	1/4	3,233.00	1/4	3,496.17	1/4	3,756.29	1/4		1/4		1/4		1/4		1/4	
1/2	2,709.04	1/2	2,973.87	1/2	3,238.48	1/2	3,501.65	1/2	3,760.42	1/2		1/2		1/2		1/2		1/2	
3/4	2,714.56	3/4	2,979.38	3/4	3,243.97	3/4	3,507.14	3/4	3,764.56	3/4		3/4		3/4		3/4		3/4	
3	2,720.08	3	2,984.90	3	3,249.45	3	3,512.62	3	3,768.70	3		3		3		3		3	
1/4	2,725.60	1/4	2,990.42	1/4	3,254.93	1/4	3,518.10	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	2,731.11	1/2	2,995.93	1/2	3,260.41	1/2	3,523.58	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	2,736.63	3/4	3,001.45	3/4	3,265.90	3/4	3,529.07	3/4		3/4		3/4		3/4		3/4		3/4	
4	2,742.15	4	3,006.97	4	3,271.38	4	3,534.55	4	4	4		4		4		4		4	
1/4	2,747.67	1/4	3,012.49	1/4	3,276.86	1/4	3,540.03	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	2,753.18	1/2	3,018.00	1/2	3,282.34	1/2	3,545.51	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	2,758.70	3/4	3,023.52	3/4	3,287.83	3/4	3,551.00	3/4		3/4		3/4		3/4		3/4		3/4	
5	2,764.22	5	3,029.04	5	3,293.31	5	3,556.48	5	5	5		5		5		5		5	
1/4	2,769.74	1/4	3,034.56	1/4	3,298.79	1/4	3,561.96	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	2,775.25	1/2	3,040.07	1/2	3,304.27	1/2	3,567.44	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	2,780.77	3/4	3,045.59	3/4	3,309.76	3/4	3,572.93	3/4		3/4		3/4		3/4		3/4		3/4	
6	2,786.29	6	3,051.11	6	3,315.24	6	3,578.41	6	6	6		6		6		6		6	
1/4	2,791.80	1/4	3,056.63	1/4	3,320.72	1/4	3,583.89	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	2,797.32	1/2	3,062.14	1/2	3,326.20	1/2	3,589.37	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	2,802.83	3/4	3,067.66	3/4	3,331.69	3/4	3,594.86	3/4		3/4		3/4		3/4		3/4		3/4	
7	2,808.35	7	3,073.18	7	3,337.17	7	3,600.34	7	7	7		7		7		7		7	
1/4	2,813.87	1/4	3,078.70	1/4	3,342.65	1/4	3,605.82	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	2,819.38	1/2	3,084.21	1/2	3,348.14	1/2	3,611.30	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	2,824.90	3/4	3,089.73	3/4	3,353.62	3/4	3,616.79	3/4		3/4		3/4		3/4		3/4		3/4	
8	2,830.42	8	3,095.25	8	3,359.11	8	3,622.27	8	8	8		8		8		8		8	
1/4	2,835.94	1/4	3,100.77	1/4	3,364.59	1/4	3,627.75	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	2,841.45	1/2	3,106.28	1/2	3,370.07	1/2	3,633.23	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	2,846.97	3/4	3,111.80	3/4	3,375.56	3/4	3,638.72	3/4		3/4		3/4		3/4		3/4		3/4	
9	2,852.49	9	3,117.32	9	3,381.04	9	3,644.20	9	9	9		9		9		9		9	
1/4	2,858.01	1/4	3,122.84	1/4	3,386.52	1/4	3,649.68	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	2,863.52	1/2	3,128.35	1/2	3,392.00	1/2	3,655.16	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	2,869.04	3/4	3,133.87	3/4	3,397.49	3/4	3,660.65	3/4		3/4		3/4		3/4		3/4		3/4	
10	2,874.56	10	3,139.39	10	3,402.97	10	3,666.13	10	10	10		10		10		10		10	
1/4	2,880.08	1/4	3,144.90	1/4	3,408.45	1/4	3,671.61	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	2,885.59	1/2	3,150.42	1/2	3,413.93	1/2	3,677.09	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	2,891.11	3/4	3,155.93	3/4	3,419.42	3/4	3,682.58	3/4		3/4		3/4		3/4		3/4		3/4	
11	2,896.63	11	3,161.45	11	3,424.90	11	3,688.06	11	11	11		11		11		11		11	
1/4	2,902.15	1/4	3,166.97	1/4	3,430.38	1/4	3,693.54	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	2,907.66	1/2	3,172.48	1/2	3,435.86	1/2	3,699.02	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	2,913.18	3/4	3,178.00	3/4	3,441.35	3/4	3,704.51	3/4		3/4		3/4		3/4		3/4		3/4	

CERTIFIED CHART FOR THE ABOVE NAMED TANK ONLY.

STRAPPED: 03/16/2002 ITS
DECK MEASUREMENTS: 04/17/2012 SW CL
REPRINTED: 04/20/2012 SW

CANCELS AND SUPERCEDES
ALL PRIOR TO 04/2012

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



BARGE "WEB 235"

3 STBD INNAGE TABLE

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

GAUGE HEIGHT 14'-09 3/8"

0 FT.		1 FT.		2 FT.		3 FT.		4 FT.		5 FT.		6 FT.		7 FT.		8 FT.		9 FT.	
IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN
0	15.10	0	272.70	0	534.37	0	798.38	0	1,061.03	0	1,324.48	0	1,588.39	0	1,852.39	0	2,116.39	0	2,380.39
1/4	19.67	1/4	278.20	1/4	539.87	1/4	803.85	1/4	1,066.53	1/4	1,329.96	1/4	1,593.89	1/4	1,857.89	1/4	2,121.89	1/4	2,385.89
1/2	24.24	1/2	283.70	1/2	545.37	1/2	809.32	1/2	1,072.03	1/2	1,335.44	1/2	1,599.39	1/2	1,863.39	1/2	2,127.39	1/2	2,391.39
3/4	28.80	3/4	289.20	3/4	550.87	3/4	814.79	3/4	1,077.53	3/4	1,340.91	3/4	1,604.89	3/4	1,868.89	3/4	2,132.89	3/4	2,396.89
1	33.37	1	294.70	1	556.37	1	820.26	1	1,083.03	1	1,346.39	1	1,610.39	1	1,874.39	1	2,138.39	1	2,402.39
1/4	38.85	1/4	300.20	1/4	561.87	1/4	825.73	1/4	1,088.53	1/4	1,351.89	1/4	1,615.89	1/4	1,879.89	1/4	2,143.89	1/4	2,407.89
1/2	44.34	1/2	305.70	1/2	567.37	1/2	831.21	1/2	1,094.03	1/2	1,357.39	1/2	1,621.39	1/2	1,885.39	1/2	2,149.39	1/2	2,413.39
3/4	49.82	3/4	311.20	3/4	572.87	3/4	836.68	3/4	1,099.53	3/4	1,362.89	3/4	1,626.89	3/4	1,890.89	3/4	2,154.89	3/4	2,418.89
2	55.30	2	316.70	2	578.37	2	842.15	2	1,105.03	2	1,368.39	2	1,632.39	2	1,896.39	2	2,160.39	2	2,424.39
1/4	60.79	1/4	322.20	1/4	583.87	1/4	847.62	1/4	1,110.53	1/4	1,373.89	1/4	1,637.89	1/4	1,901.89	1/4	2,165.89	1/4	2,429.89
1/2	66.27	1/2	327.70	1/2	589.37	1/2	853.09	1/2	1,116.03	1/2	1,379.39	1/2	1,643.39	1/2	1,907.39	1/2	2,171.39	1/2	2,435.39
3/4	71.76	3/4	333.20	3/4	594.87	3/4	858.56	3/4	1,121.53	3/4	1,384.89	3/4	1,648.89	3/4	1,912.89	3/4	2,176.89	3/4	2,440.89
3	77.24	3	338.70	3	600.37	3	864.03	3	1,127.03	3	1,390.39	3	1,654.39	3	1,918.39	3	2,182.39	3	2,446.39
1/4	82.73	1/4	344.20	1/4	605.87	1/4	869.50	1/4	1,132.52	1/4	1,395.89	1/4	1,659.89	1/4	1,923.89	1/4	2,187.89	1/4	2,451.89
1/2	88.21	1/2	349.70	1/2	611.37	1/2	874.98	1/2	1,138.01	1/2	1,401.39	1/2	1,665.39	1/2	1,929.39	1/2	2,193.39	1/2	2,457.39
3/4	93.70	3/4	355.20	3/4	616.87	3/4	880.45	3/4	1,143.50	3/4	1,406.89	3/4	1,670.89	3/4	1,934.89	3/4	2,198.89	3/4	2,462.89
4	99.18	4	360.70	4	622.37	4	885.92	4	1,148.99	4	1,412.39	4	1,676.39	4	1,940.39	4	2,204.39	4	2,468.39
1/4	104.66	1/4	366.20	1/4	627.87	1/4	891.39	1/4	1,154.48	1/4	1,417.89	1/4	1,681.89	1/4	1,945.89	1/4	2,209.89	1/4	2,473.89
1/2	110.15	1/2	371.71	1/2	633.37	1/2	896.86	1/2	1,159.98	1/2	1,423.39	1/2	1,687.39	1/2	1,951.39	1/2	2,215.39	1/2	2,479.39
3/4	115.63	3/4	377.21	3/4	638.87	3/4	902.33	3/4	1,165.47	3/4	1,428.89	3/4	1,692.89	3/4	1,956.89	3/4	2,220.89	3/4	2,484.89
5	121.11	5	382.71	5	644.37	5	907.80	5	1,170.96	5	1,434.39	5	1,698.39	5	1,962.39	5	2,226.39	5	2,490.39
1/4	126.60	1/4	388.11	1/4	649.87	1/4	913.27	1/4	1,176.45	1/4	1,439.89	1/4	1,703.89	1/4	1,967.89	1/4	2,231.89	1/4	2,495.89
1/2	132.08	1/2	393.52	1/2	655.38	1/2	918.75	1/2	1,181.94	1/2	1,445.39	1/2	1,709.39	1/2	1,973.39	1/2	2,237.39	1/2	2,501.39
3/4	137.57	3/4	398.92	3/4	660.88	3/4	924.22	3/4	1,187.43	3/4	1,450.89	3/4	1,714.89	3/4	1,978.89	3/4	2,242.89	3/4	2,506.89
6	143.05	6	404.32	6	666.38	6	929.69	6	1,192.92	6	1,456.39	6	1,720.39	6	1,984.39	6	2,248.39	6	2,512.39
1/4	148.43	1/4	409.72	1/4	671.88	1/4	935.16	1/4	1,198.42	1/4	1,461.89	1/4	1,725.89	1/4	1,989.89	1/4	2,253.89	1/4	2,517.89
1/2	153.80	1/2	415.13	1/2	677.38	1/2	940.63	1/2	1,203.92	1/2	1,467.39	1/2	1,731.39	1/2	1,995.39	1/2	2,259.39	1/2	2,523.39
3/4	159.18	3/4	420.53	3/4	682.88	3/4	946.10	3/4	1,209.42	3/4	1,472.89	3/4	1,736.89	3/4	2,000.89	3/4	2,264.89	3/4	2,528.89
7	164.55	7	425.93	7	688.38	7	951.57	7	1,214.92	7	1,478.39	7	1,742.39	7	2,006.39	7	2,270.39	7	2,534.39
1/4	169.93	1/4	431.33	1/4	693.88	1/4	957.04	1/4	1,220.40	1/4	1,483.89	1/4	1,747.89	1/4	2,011.89	1/4	2,275.89	1/4	2,539.89
1/2	175.30	1/2	436.74	1/2	699.38	1/2	962.52	1/2	1,225.88	1/2	1,489.39	1/2	1,753.39	1/2	2,017.39	1/2	2,281.39	1/2	2,545.39
3/4	180.68	3/4	442.14	3/4	704.88	3/4	967.99	3/4	1,231.35	3/4	1,494.89	3/4	1,758.89	3/4	2,022.89	3/4	2,286.89	3/4	2,550.89
8	186.05	8	447.54	8	710.38	8	973.46	8	1,236.83	8	1,500.39	8	1,764.39	8	2,028.39	8	2,292.39	8	2,556.39
1/4	191.43	1/4	452.94	1/4	715.88	1/4	978.93	1/4	1,242.31	1/4	1,505.89	1/4	1,769.89	1/4	2,033.89	1/4	2,297.89	1/4	2,561.89
1/2	196.81	1/2	458.34	1/2	721.38	1/2	984.41	1/2	1,247.79	1/2	1,511.39	1/2	1,775.39	1/2	2,039.39	1/2	2,303.39	1/2	2,567.39
3/4	202.18	3/4	463.74	3/4	726.88	3/4	989.88	3/4	1,253.26	3/4	1,516.89	3/4	1,780.89	3/4	2,044.89	3/4	2,308.89	3/4	2,572.89
9	207.56	9	469.14	9	732.38	9	995.35	9	1,258.74	9	1,522.39	9	1,786.39	9	2,050.39	9	2,314.39	9	2,578.39
1/4	212.95	1/4	474.54	1/4	737.88	1/4	1,000.82	1/4	1,264.22	1/4	1,527.89	1/4	1,791.89	1/4	2,055.89	1/4	2,319.89	1/4	2,583.89
1/2	218.35	1/2	479.95	1/2	743.38	1/2	1,006.30	1/2	1,269.70	1/2	1,533.39	1/2	1,797.39	1/2	2,061.39	1/2	2,325.39	1/2	2,589.39
3/4	223.74	3/4	485.35	3/4	748.88	3/4	1,011.77	3/4	1,275.18	3/4	1,538.89	3/4	1,802.89	3/4	2,066.89	3/4	2,330.89	3/4	2,594.89
10	229.13	10	490.75	10	754.38	10	1,017.24	10	1,280.66	10	1,544.39	10	1,808.39	10	2,072.39	10	2,336.39	10	2,600.39
1/4	234.52	1/4	496.15	1/4	759.88	1/4	1,022.72	1/4	1,286.14	1/4	1,549.89	1/4	1,813.89	1/4	2,077.89	1/4	2,341.89	1/4	2,605.89
1/2	239.92	1/2	501.56	1/2	765.38	1/2	1,028.19	1/2	1,291.62	1/2	1,555.39	1/2	1,819.39	1/2	2,083.39	1/2	2,347.39	1/2	2,611.39
3/4	245.31	3/4	506.96	3/4	770.88	3/4	1,033.67	3/4	1,297.09	3/4	1,560.89	3/4	1,824.89	3/4	2,088.89	3/4	2,352.89	3/4	2,616.89
11	250.70	11	512.36	11	776.38	11	1,039.14	11	1,302.57	11	1,566.39	11	1,830.39	11	2,094.39	11	2,358.39	11	2,622.39
1/4	256.20	1/4	517.86	1/4	781.88	1/4	1,044.61	1/4	1,308.05	1/4	1,571.89	1/4	1,835.89	1/4	2,099.89	1/4	2,363.89	1/4	2,627.89
1/2	261.70	1/2	523.37	1/2	787.38	1/2	1,050.09	1/2	1,313.53	1/2	1,577.39	1/2	1,841.39	1/2	2,105.39	1/2	2,369.39	1/2	2,633.39
3/4	267.20	3/4	528.87	3/4	792.88	3/4	1,055.56	3/4	1,319.00	3/4	1,582.89	3/4	1,846.89	3/4	2,110.89	3/4	2,374.89	3/4	2,638.89

CERTIFIED CHART FOR THE ABOVE NAMED TANK ONLY.

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 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 235"

**3 STBD
INNAGE TABLE**

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

GAUGE HEIGHT 14'-09 3/8"

10 FT.		11 FT.		12 FT.		13 FT.		14 FT.		15 FT.		16 FT.		17 FT.		18 FT.		19 FT.	
IN		IN		IN		IN		IN		IN		IN		IN		IN		IN	
0	2,644.39	0	2,908.39	0	3,172.39	0	3,434.87	0	3,697.21	0		0		0		0		0	
1/4	2,649.89	1/4	2,913.89	1/4	3,177.89	1/4	3,440.34	1/4	3,702.68	1/4		1/4		1/4		1/4		1/4	
1/2	2,655.39	1/2	2,919.39	1/2	3,183.39	1/2	3,445.80	1/2	3,708.14	1/2		1/2		1/2		1/2		1/2	
3/4	2,660.89	3/4	2,924.89	3/4	3,188.89	3/4	3,451.27	3/4	3,713.61	3/4		3/4		3/4		3/4		3/4	
1	2,666.39	1	2,930.39	1	3,194.39	1	3,456.73	1	3,719.07	1		1		1		1		1	
1/4	2,671.89	1/4	2,935.89	1/4	3,199.86	1/4	3,462.20	1/4	3,724.11	1/4		1/4		1/4		1/4		1/4	
1/2	2,677.39	1/2	2,941.39	1/2	3,205.32	1/2	3,467.66	1/2	3,729.16	1/2		1/2		1/2		1/2		1/2	
3/4	2,682.89	3/4	2,946.89	3/4	3,210.79	3/4	3,473.13	3/4	3,734.20	3/4		3/4		3/4		3/4		3/4	
2	2,688.39	2	2,952.39	2	3,216.25	2	3,478.59	2	3,739.24	2		2		2		2		2	
1/4	2,693.89	1/4	2,957.89	1/4	3,221.72	1/4	3,484.06	1/4	3,743.36	1/4		1/4		1/4		1/4		1/4	
1/2	2,699.39	1/2	2,963.39	1/2	3,227.19	1/2	3,489.52	1/2	3,747.49	1/2		1/2		1/2		1/2		1/2	
3/4	2,704.89	3/4	2,968.89	3/4	3,232.65	3/4	3,494.99	3/4	3,751.61	3/4		3/4		3/4		3/4		3/4	
3	2,710.39	3	2,974.39	3	3,238.12	3	3,500.45	3	3,755.73	3		3		3		3		3	
1/4	2,715.89	1/4	2,979.89	1/4	3,243.59	1/4	3,505.92	1/4	3,758.94	1/4		1/4		1/4		1/4		1/4	
1/2	2,721.39	1/2	2,985.39	1/2	3,249.05	1/2	3,511.39	3/8	3,760.55	1/2		1/2		1/2		1/2		1/2	
3/4	2,726.89	3/4	2,990.89	3/4	3,254.52	3/4	3,516.85	3/4		3/4		3/4		3/4		3/4		3/4	
4	2,732.39	4	2,996.39	4	3,259.98	4	3,522.32	4		4		4		4		4		4	
1/4	2,737.89	1/4	3,001.89	1/4	3,265.45	1/4	3,527.79	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	2,743.39	1/2	3,007.39	1/2	3,270.91	1/2	3,533.25	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	2,748.89	3/4	3,012.89	3/4	3,276.38	3/4	3,538.72	3/4		3/4		3/4		3/4		3/4		3/4	
5	2,754.39	5	3,018.39	5	3,281.84	5	3,544.18	5		5		5		5		5		5	
1/4	2,759.89	1/4	3,023.89	1/4	3,287.31	1/4	3,549.65	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	2,765.39	1/2	3,029.39	1/2	3,292.77	1/2	3,555.11	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	2,770.89	3/4	3,034.89	3/4	3,298.24	3/4	3,560.58	3/4		3/4		3/4		3/4		3/4		3/4	
6	2,776.39	6	3,040.39	6	3,303.70	6	3,566.04	6		6		6		6		6		6	
1/4	2,781.89	1/4	3,045.89	1/4	3,309.17	1/4	3,571.51	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	2,787.39	1/2	3,051.39	1/2	3,314.63	1/2	3,576.97	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	2,792.89	3/4	3,056.89	3/4	3,320.10	3/4	3,582.44	3/4		3/4		3/4		3/4		3/4		3/4	
7	2,798.39	7	3,062.39	7	3,325.56	7	3,587.90	7		7		7		7		7		7	
1/4	2,803.89	1/4	3,067.89	1/4	3,331.03	1/4	3,593.37	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	2,809.39	1/2	3,073.39	1/2	3,336.49	1/2	3,598.83	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	2,814.89	3/4	3,078.89	3/4	3,341.96	3/4	3,604.30	3/4		3/4		3/4		3/4		3/4		3/4	
8	2,820.39	8	3,084.39	8	3,347.42	8	3,609.76	8		8		8		8		8		8	
1/4	2,825.89	1/4	3,089.89	1/4	3,352.89	1/4	3,615.23	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	2,831.39	1/2	3,095.39	1/2	3,358.35	1/2	3,620.69	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	2,836.89	3/4	3,100.89	3/4	3,363.82	3/4	3,626.16	3/4		3/4		3/4		3/4		3/4		3/4	
9	2,842.39	9	3,106.39	9	3,369.28	9	3,631.62	9		9		9		9		9		9	
1/4	2,847.89	1/4	3,111.89	1/4	3,374.75	1/4	3,637.09	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	2,853.39	1/2	3,117.39	1/2	3,380.22	1/2	3,642.56	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	2,858.89	3/4	3,122.89	3/4	3,385.68	3/4	3,648.02	3/4		3/4		3/4		3/4		3/4		3/4	
10	2,864.39	10	3,128.39	10	3,391.15	10	3,653.49	10		10		10		10		10		10	
1/4	2,869.89	1/4	3,133.89	1/4	3,396.62	1/4	3,658.96	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	2,875.39	1/2	3,139.39	1/2	3,402.08	1/2	3,664.42	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	2,880.89	3/4	3,144.89	3/4	3,407.55	3/4	3,669.89	3/4		3/4		3/4		3/4		3/4		3/4	
11	2,886.39	11	3,150.39	11	3,413.01	11	3,675.35	11		11		11		11		11		11	
1/4	2,891.89	1/4	3,155.89	1/4	3,418.48	1/4	3,680.82	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	2,897.39	1/2	3,161.39	1/2	3,423.94	1/2	3,686.28	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	2,902.89	3/4	3,166.89	3/4	3,429.41	3/4	3,691.75	3/4		3/4		3/4		3/4		3/4		3/4	

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BARGE "WEB 235"

4 CENTER INNAGE TABLE

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

GAUGE HEIGHT 15'-03"

Table with columns for 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. and rows of capacity values for various gauge heights.

CERTIFIED CHART FOR THE ABOVE NAMED TANK ONLY.

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 THE 10" GAUGE HATCH GAUGE POINT: (10" GAUGE HATCH) LOCATED 01'-00" OFF CENTERLINE AND 46'-06" FORWARD OF AFT BULKHEAD.

PRECISION MEASUREMENT & ANALYSIS, INC.

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BARGE "WEB 235"

4 CENTER INNAGE TABLE

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

GAUGE HEIGHT 15'-03"

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	4,723.27	0	5,170.82	0	5,328.88	0	5,470.88	0	5,612.59	0		0		0		0		0	
1/4	4,733.19	1/4	5,176.12	1/4	5,331.86	1/4	5,473.83	1/4	5,615.54	1/4		1/4		1/4		1/4		1/4	
1/2	4,743.11	1/2	5,181.41	1/2	5,334.84	1/2	5,476.78	1/2	5,618.49	1/2		1/2		1/2		1/2		1/2	
3/4	4,753.04	3/4	5,186.71	3/4	5,337.82	3/4	5,479.73	3/4	5,621.45	3/4		3/4		3/4		3/4		3/4	
1	4,762.96	1	5,192.01	1	5,340.80	1	5,482.68	1	5,624.40	1		1		1		1		1	
1/4	4,772.88	1/4	5,196.14	1/4	5,343.78	1/4	5,485.63	1/4	5,627.35	1/4		1/4		1/4		1/4		1/4	
1/2	4,782.80	1/2	5,200.27	1/2	5,346.76	1/2	5,488.58	1/2	5,630.30	1/2		1/2		1/2		1/2		1/2	
3/4	4,792.73	3/4	5,204.40	3/4	5,349.74	3/4	5,491.54	3/4	5,633.26	3/4		3/4		3/4		3/4		3/4	
2	4,802.65	2	5,208.53	2	5,352.72	2	5,494.49	2	5,636.21	2		2		2		2		2	
1/4	4,812.57	1/4	5,211.79	1/4	5,355.69	1/4	5,497.44	1/4	5,639.05	1/4		1/4		1/4		1/4		1/4	
1/2	4,822.49	1/2	5,215.06	1/2	5,358.65	1/2	5,500.39	1/2	5,641.89	1/2		1/2		1/2		1/2		1/2	
3/4	4,832.42	3/4	5,218.32	3/4	5,361.62	3/4	5,503.35	3/4	5,644.74	3/4		3/4		3/4		3/4		3/4	
3	4,842.34	3	5,221.59	3	5,364.59	3	5,506.30	3	5,647.58	3		3		3		3		3	
1/4	4,852.26	1/4	5,224.57	1/4	5,367.54	1/4	5,509.25	1/4	5,650.06	1/4		1/4		1/4		1/4		1/4	
1/2	4,862.18	1/2	5,227.55	1/2	5,370.49	1/2	5,512.20	1/2	5,652.54	1/2		1/2		1/2		1/2		1/2	
3/4	4,872.10	3/4	5,230.54	3/4	5,373.45	3/4	5,515.16	3/4	5,655.03	3/4		3/4		3/4		3/4		3/4	
4	4,882.02	4	5,233.52	4	5,376.40	4	5,518.11	4	5,657.51	4		4		4		4		4	
1/4	4,891.94	1/4	5,236.50	1/4	5,379.35	1/4	5,521.06	1/4	5,659.49	1/4		1/4		1/4		1/4		1/4	
1/2	4,901.86	1/2	5,239.48	1/2	5,382.30	1/2	5,524.01	1/2	5,661.47	1/2		1/2		1/2		1/2		1/2	
3/4	4,911.79	3/4	5,242.46	3/4	5,385.26	3/4	5,526.97	3/4	5,663.46	3/4		3/4		3/4		3/4		3/4	
5	4,921.71	5	5,245.44	5	5,388.21	5	5,529.92	5	5,665.44	5		5		5		5		5	
1/4	4,931.63	1/4	5,248.42	1/4	5,391.16	1/4	5,532.87	1/4	5,666.93	1/4		1/4		1/4		1/4		1/4	
1/2	4,941.55	1/2	5,251.40	1/2	5,394.11	1/2	5,535.82	1/2	5,668.41	1/2		1/2		1/2		1/2		1/2	
3/4	4,951.48	3/4	5,254.38	3/4	5,397.07	3/4	5,538.78	3/4	5,669.90	3/4		3/4		3/4		3/4		3/4	
6	4,961.40	6	5,257.36	6	5,400.02	6	5,541.73	6	5,671.39	6		6		6		6		6	
1/4	4,971.32	1/4	5,260.34	1/4	5,402.97	1/4	5,544.68	1/4	5,672.38	1/4		1/4		1/4		1/4		1/4	
1/2	4,981.24	1/2	5,263.32	1/2	5,405.92	1/2	5,547.63	1/2	5,673.37	1/2		1/2		1/2		1/2		1/2	
3/4	4,991.17	3/4	5,266.30	3/4	5,408.88	3/4	5,550.59	3/4	5,674.36	3/4		3/4		3/4		3/4		3/4	
7	5,001.09	7	5,269.28	7	5,411.83	7	5,553.54	7	5,675.35	7		7		7		7		7	
1/4	5,011.01	1/4	5,272.26	1/4	5,414.78	1/4	5,556.49	1/4	5,675.84	1/4		1/4		1/4		1/4		1/4	
1/2	5,020.93	1/2	5,275.24	1/2	5,417.73	1/2	5,559.44	1/2	5,676.33	1/2		1/2		1/2		1/2		1/2	
3/4	5,030.85	3/4	5,278.22	3/4	5,420.69	3/4	5,562.40	3/4	5,676.82	3/4		3/4		3/4		3/4		3/4	
8	5,040.77	8	5,281.20	8	5,423.64	8	5,565.35	8	5,677.31	8		8		8		8		8	
1/4	5,050.41	1/4	5,284.18	1/4	5,426.59	1/4	5,568.30	1/4	5,677.55	1/4		1/4		1/4		1/4		1/4	
1/2	5,060.06	1/2	5,287.16	1/2	5,429.54	1/2	5,571.25	1/2	5,677.80	1/2		1/2		1/2		1/2		1/2	
3/4	5,069.70	3/4	5,290.14	3/4	5,432.50	3/4	5,574.21	3/4		3/4		3/4		3/4		3/4		3/4	
9	5,079.35	9	5,293.12	9	5,435.45	9	5,577.16	9		9		9		9		9		9	
1/4	5,088.14	1/4	5,296.10	1/4	5,438.40	1/4	5,580.11	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	5,096.92	1/2	5,299.08	1/2	5,441.35	1/2	5,583.06	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	5,105.71	3/4	5,302.06	3/4	5,444.31	3/4	5,586.02	3/4		3/4		3/4		3/4		3/4		3/4	
10	5,114.50	10	5,305.04	10	5,447.26	10	5,588.97	10		10		10		10		10		10	
1/4	5,122.12	1/4	5,308.02	1/4	5,450.21	1/4	5,591.92	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	5,129.74	1/2	5,311.00	1/2	5,453.16	1/2	5,594.87	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	5,137.37	3/4	5,313.98	3/4	5,456.12	3/4	5,597.83	3/4		3/4		3/4		3/4		3/4		3/4	
11	5,144.99	11	5,316.96	11	5,459.07	11	5,600.78	11		11		11		11		11		11	
1/4	5,151.45	1/4	5,319.94	1/4	5,462.02	1/4	5,603.73	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	5,157.90	1/2	5,322.92	1/2	5,464.97	1/2	5,606.68	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	5,164.36	3/4	5,325.90	3/4	5,467.93	3/4	5,609.64	3/4		3/4		3/4		3/4		3/4		3/4	

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