



BARGE "WEB 275"

ULLAGE 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 PORT	00-1/8	- 00-1/8	00-3/8	- 00-3/8	00-1/2	- 00-1/2	00-5/8	- 00-5/8	00-7/8	- 00-7/8	01-0/8	- 01-0/8
1 STBD	00-1/8	- 00-1/8	00-3/8	- 00-3/8	00-1/2	- 00-1/2	00-5/8	- 00-5/8	00-7/8	- 00-7/8	01-0/8	- 01-0/8
2 PORT	00-1/8	- 00-1/8	00-1/4	- 00-1/4	00-1/2	- 00-1/2	00-5/8	- 00-5/8	00-3/4	- 00-3/4	00-7/8	- 00-7/8
2 STBD	00-1/8	- 00-1/8	00-1/4	- 00-1/4	00-1/2	- 00-1/2	00-5/8	- 00-5/8	00-3/4	- 00-3/4	00-7/8	- 00-7/8
3 PORT	00-3/4	- 00-3/4	01-1/2	- 01-1/2	02-3/8	- 02-3/8	03-1/8	- 03-1/8	03-7/8	- 03-7/8	04-5/8	- 04-5/8
3 STBD	00-3/4	- 00-3/4	01-1/2	- 01-1/2	02-3/8	- 02-3/8	03-1/8	- 03-1/8	03-7/8	- 03-7/8	04-5/8	- 04-5/8

(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 2 PORT IS - 00-1/4"
 FOR A MEASURED ULLAGE GAUGE OF 4'-00" ON 1 PORT, THE TRIM CORRECTED ULLAGE IS 3'-11 3/4"

LENGTH BETWEEN DRAFT MARKS: 241'-09"

August 14, 2014

PRECISION MEASUREMENT
& ANALYSIS, INC.

P.O. Box 2092
Pearland, Texas 77588

<http://www.pmacorp.net>



BARGE "WEB 275"

1 PORT ULLAGE TABLE

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

GAUGE HEIGHT 15'-04 1/2"

IN	0 FT.	IN	1 FT.	IN	2 FT.	IN	3 FT.	IN	4 FT.	IN	5 FT.	IN	6 FT.	IN	7 FT.	IN	8 FT.	IN	9 FT.
0		0	5,040.83	0	4,684.73	0	4,327.72	0	3,970.71	0	3,613.02	0	3,255.20	0	2,897.39	0	2,539.57	0	2,181.75
1/4		1/4	5,033.49	1/4	4,677.30	1/4	4,320.28	1/4	3,963.27	1/4	3,605.56	1/4	3,247.75	1/4	2,889.93	1/4	2,532.12	1/4	2,174.30
1/2		1/2	5,026.15	1/2	4,669.86	1/2	4,312.84	1/2	3,955.83	1/2	3,598.11	1/2	3,240.29	1/2	2,882.48	1/2	2,524.66	1/2	2,166.85
3/4		3/4	5,018.80	3/4	4,662.42	3/4	4,305.41	3/4	3,948.39	3/4	3,590.65	3/4	3,232.84	3/4	2,875.02	3/4	2,517.21	3/4	2,159.39
1		1	5,011.44	1	4,654.98	1	4,297.97	1	3,940.95	1	3,583.20	1	3,225.38	1	2,867.57	1	2,509.75	1	2,151.94
1/4		1/4	5,004.09	1/4	4,647.55	1/4	4,290.53	1/4	3,933.52	1/4	3,575.75	1/4	3,217.93	1/4	2,860.11	1/4	2,502.30	1/4	2,144.48
1/2		1/2	4,996.74	1/2	4,640.11	1/2	4,283.09	1/2	3,926.08	1/2	3,568.29	1/2	3,210.48	1/2	2,852.66	1/2	2,494.84	1/2	2,137.03
3/4		3/4	4,989.38	3/4	4,632.67	3/4	4,275.66	3/4	3,918.63	3/4	3,560.84	3/4	3,203.02	3/4	2,845.20	3/4	2,487.39	3/4	2,129.57
2		2	4,982.02	2	4,625.23	2	4,268.22	2	3,911.18	2	3,553.38	2	3,195.57	2	2,837.75	2	2,479.93	2	2,122.12
1/4		1/4	4,974.66	1/4	4,617.79	1/4	4,260.78	1/4	3,903.74	1/4	3,545.93	1/4	3,188.11	1/4	2,830.30	1/4	2,472.48	1/4	2,114.66
1/2		1/2	4,967.30	1/2	4,610.36	1/2	4,253.34	1/2	3,896.29	1/2	3,538.47	1/2	3,180.66	1/2	2,822.84	1/2	2,465.03	1/2	2,107.21
3/4		3/4	4,959.88	3/4	4,602.92	3/4	4,245.90	3/4	3,888.83	3/4	3,531.02	3/4	3,173.20	3/4	2,815.39	3/4	2,457.57	3/4	2,099.75
3		3	4,952.46	3	4,595.48	3	4,238.47	3	3,881.38	3	3,523.56	3	3,165.75	3	2,807.93	3	2,450.12	3	2,092.30
1/4		1/4	4,945.04	1/4	4,588.04	1/4	4,231.03	1/4	3,873.93	1/4	3,516.11	1/4	3,158.29	1/4	2,800.48	1/4	2,442.66	1/4	2,084.85
1/2		1/2	4,937.62	1/2	4,580.61	1/2	4,223.59	1/2	3,866.47	1/2	3,508.66	1/2	3,150.84	1/2	2,793.02	1/2	2,435.21	1/2	2,077.39
3/4		3/4	4,930.18	3/4	4,573.17	3/4	4,216.15	3/4	3,859.02	3/4	3,501.20	3/4	3,143.38	3/4	2,785.57	3/4	2,427.75	3/4	2,069.94
4		4	4,922.74	4	4,565.73	4	4,208.72	4	3,851.56	4	3,493.75	4	3,135.93	4	2,778.11	4	2,420.30	4	2,062.49
1/4		1/4	4,915.31	1/4	4,558.29	1/4	4,201.28	1/4	3,844.11	1/4	3,486.29	1/4	3,128.48	1/4	2,770.66	1/4	2,412.84	1/4	2,055.03
1/2		1/2	4,907.87	1/2	4,550.85	1/2	4,193.84	1/2	3,836.65	1/2	3,478.84	1/2	3,121.02	1/2	2,763.21	1/2	2,405.39	1/2	2,047.58
3/4		3/4	4,900.43	3/4	4,543.42	3/4	4,186.40	3/4	3,829.20	3/4	3,471.38	3/4	3,113.57	3/4	2,755.75	3/4	2,397.93	3/4	2,040.13
5		5	4,892.99	5	4,535.98	5	4,178.96	5	3,821.74	5	3,463.93	5	3,106.11	5	2,748.30	5	2,390.48	5	2,032.68
1/4		1/4	4,885.56	1/4	4,528.54	1/4	4,171.53	1/4	3,814.29	1/4	3,456.47	1/4	3,098.66	1/4	2,740.84	1/4	2,383.03	1/4	2,025.23
1/2	5,201.27	1/2	4,878.12	1/2	4,521.10	1/2	4,164.09	1/2	3,806.84	1/2	3,449.02	1/2	3,091.20	1/2	2,733.39	1/2	2,375.57	1/2	2,017.78
3/4	5,197.37	3/4	4,870.68	3/4	4,513.67	3/4	4,156.65	3/4	3,799.38	3/4	3,441.56	3/4	3,083.75	3/4	2,725.93	3/4	2,368.12	3/4	2,010.33
6	5,193.47	6	4,863.24	6	4,506.23	6	4,149.21	6	3,791.93	6	3,434.11	6	3,076.29	6	2,718.48	6	2,360.66	6	2,002.88
1/4	5,189.56	1/4	4,855.80	1/4	4,498.79	1/4	4,141.78	1/4	3,784.47	1/4	3,426.66	1/4	3,068.84	1/4	2,711.02	1/4	2,353.21	1/4	1,995.43
1/2	5,185.66	1/2	4,848.37	1/2	4,491.35	1/2	4,134.34	1/2	3,777.02	1/2	3,419.20	1/2	3,061.39	1/2	2,703.57	1/2	2,345.75	1/2	1,987.98
3/4	5,180.70	3/4	4,840.93	3/4	4,483.91	3/4	4,126.90	3/4	3,769.56	3/4	3,411.75	3/4	3,053.93	3/4	2,696.11	3/4	2,338.30	3/4	1,980.53
7	5,175.73	7	4,833.49	7	4,476.48	7	4,119.46	7	3,762.11	7	3,404.29	7	3,046.48	7	2,688.66	7	2,330.84	7	1,973.07
1/4	5,170.76	1/4	4,826.05	1/4	4,469.04	1/4	4,112.02	1/4	3,754.65	1/4	3,396.84	1/4	3,039.02	1/4	2,681.21	1/4	2,323.39	1/4	1,965.62
1/2	5,165.79	1/2	4,818.62	1/2	4,461.60	1/2	4,104.59	1/2	3,747.20	1/2	3,389.38	1/2	3,031.57	1/2	2,673.75	1/2	2,315.94	1/2	1,958.17
3/4	5,159.76	3/4	4,811.18	3/4	4,454.16	3/4	4,097.15	3/4	3,739.74	3/4	3,381.93	3/4	3,024.11	3/4	2,666.30	3/4	2,308.48	3/4	1,950.71
8	5,153.73	8	4,803.74	8	4,446.73	8	4,089.71	8	3,732.29	8	3,374.47	8	3,016.66	8	2,658.84	8	2,301.03	8	1,943.26
1/4	5,147.70	1/4	4,796.30	1/4	4,439.29	1/4	4,082.27	1/4	3,724.84	1/4	3,367.02	1/4	3,009.20	1/4	2,651.39	1/4	2,293.57	1/4	1,935.80
1/2	5,141.66	1/2	4,788.86	1/2	4,431.85	1/2	4,074.84	1/2	3,717.38	1/2	3,359.57	1/2	3,001.75	1/2	2,643.93	1/2	2,286.12	1/2	1,928.35
3/4	5,134.71	3/4	4,781.43	3/4	4,424.41	3/4	4,067.40	3/4	3,709.93	3/4	3,352.11	3/4	2,994.29	3/4	2,636.48	3/4	2,278.66	3/4	1,920.89
9	5,127.76	9	4,773.99	9	4,416.97	9	4,059.96	9	3,702.47	9	3,344.66	9	2,986.84	9	2,629.02	9	2,271.21	9	1,913.44
1/4	5,120.81	1/4	4,766.55	1/4	4,409.54	1/4	4,052.52	1/4	3,695.02	1/4	3,337.20	1/4	2,979.39	1/4	2,621.57	1/4	2,263.75	1/4	1,905.98
1/2	5,113.85	1/2	4,759.11	1/2	4,402.10	1/2	4,045.08	1/2	3,687.56	1/2	3,329.75	1/2	2,971.93	1/2	2,614.12	1/2	2,256.30	1/2	1,898.53
3/4	5,106.59	3/4	4,751.68	3/4	4,394.66	3/4	4,037.65	3/4	3,680.11	3/4	3,322.29	3/4	2,964.48	3/4	2,606.66	3/4	2,248.84	3/4	1,891.07
10	5,099.32	10	4,744.24	10	4,387.22	10	4,030.21	10	3,672.65	10	3,314.84	10	2,957.02	10	2,599.21	10	2,241.39	10	1,883.62
1/4	5,092.05	1/4	4,736.80	1/4	4,379.79	1/4	4,022.77	1/4	3,665.20	1/4	3,307.38	1/4	2,949.57	1/4	2,591.75	1/4	2,233.94	1/4	1,876.17
1/2	5,084.79	1/2	4,729.36	1/2	4,372.35	1/2	4,015.33	1/2	3,657.75	1/2	3,299.93	1/2	2,942.11	1/2	2,584.30	1/2	2,226.48	1/2	1,868.71
3/4	5,077.47	3/4	4,721.92	3/4	4,364.91	3/4	4,007.90	3/4	3,650.29	3/4	3,292.47	3/4	2,934.66	3/4	2,576.84	3/4	2,219.03	3/4	1,861.26
11	5,070.15	11	4,714.49	11	4,357.47	11	4,000.46	11	3,642.84	11	3,285.02	11	2,927.20	11	2,569.39	11	2,211.57	11	1,853.80
1/4	5,062.83	1/4	4,707.05	1/4	4,350.03	1/4	3,993.02	1/4	3,635.38	1/4	3,277.57	1/4	2,919.75	1/4	2,561.93	1/4	2,204.12	1/4	1,846.35
1/2	5,055.51	1/2	4,699.61	1/2	4,342.60	1/2	3,985.58	1/2	3,627.93	1/2	3,270.11	1/2	2,912.30	1/2	2,554.48	1/2	2,196.66	1/2	1,838.89
3/4	5,048.17	3/4	4,692.17	3/4	4,335.16	3/4	3,978.14	3/4	3,620.47	3/4	3,262.66	3/4	2,904.84	3/4	2,547.02	3/4	2,189.21	3/4	1,831.44

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 AT GAUGE POINT.
 CAPACITY TABLE ONLY APPLIES TO ULLAGE GAUGES TAKEN AT 10" DIAMETER HATCH.
 GAUGE POINT: (10" HATCH) LOCATED 10'-09" OFF CENTERLINE AND 46'-03" FORWARD OF AFT BULKHEAD.

PRECISION MEASUREMENT
& ANALYSIS, INC.

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BARGE "WEB 275"

1 PORT ULLAGE TABLE

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

GAUGE HEIGHT 15'-04 1/2"

10 FT.		11 FT.		12 FT.		13 FT.		14 FT.		15 FT.		16 FT.		17 FT.		18 FT.		19 FT.	
IN		IN		IN		IN		IN		IN		IN		IN		IN		IN	
0	1,823.98	0	1,467.09	0	1,109.16	0	756.57	0	409.60	0	98.86	0		0		0		0	
1/4	1,816.53	1/4	1,459.63	1/4	1,101.71	1/4	749.25	1/4	402.69	1/4	92.94	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	1,809.08	1/2	1,452.18	1/2	1,094.25	1/2	741.94	1/2	395.79	1/2	87.03	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	1,801.62	3/4	1,444.72	3/4	1,086.79	3/4	734.62	3/4	388.91	3/4	81.23	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
1	1,794.17	1	1,437.26	1	1,079.34	1	727.30	1	382.04	1	75.43	1	1	1	1	1	1	1	1
1/4	1,786.71	1/4	1,429.81	1/4	1,071.88	1/4	719.98	1/4	375.17	1/4	69.63	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	1,779.26	1/2	1,422.35	1/2	1,064.42	1/2	712.66	1/2	368.30	1/2	63.83	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	1,771.80	3/4	1,414.89	3/4	1,057.04	3/4	705.34	3/4	361.51	3/4	58.54	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
2	1,764.35	2	1,407.44	2	1,049.67	2	698.02	2	354.73	2	53.25	2	2	2	2	2	2	2	2
1/4	1,756.89	1/4	1,399.98	1/4	1,042.29	1/4	690.70	1/4	347.94	1/4	47.96	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	1,749.44	1/2	1,392.52	1/2	1,034.91	1/2	683.38	1/2	341.15	1/2	42.67	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	1,741.98	3/4	1,385.07	3/4	1,027.57	3/4	676.06	3/4	334.45	3/4	38.64	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
3	1,734.53	3	1,377.61	3	1,020.23	3	668.73	3	327.75	3	34.62	3	3	3	3	3	3	3	3
1/4	1,727.08	1/4	1,370.15	1/4	1,012.89	1/4	661.40	1/4	321.05	1/4	30.59	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	1,719.62	1/2	1,362.70	1/2	1,005.55	1/2	654.07	1/2	314.35	1/2	26.56	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	1,712.20	3/4	1,355.24	3/4	998.21	3/4	646.64	3/4	307.73	3/4	23.76	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
4	1,704.77	4	1,347.78	4	990.88	4	639.22	4	301.11	4	20.96	4	4	4	4	4	4	4	4
1/4	1,697.35	1/4	1,340.33	1/4	983.55	1/4	631.79	1/4	294.48	1/4	18.16	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	1,689.92	1/2	1,332.87	1/2	976.22	1/2	624.36	1/2	287.86	1/2	15.36	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	1,682.51	3/4	1,325.41	3/4	968.89	3/4	617.06	3/4	281.32	3/4		3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
5	1,675.09	5	1,317.96	5	961.57	5	609.76	5	274.78	5		5	5	5	5	5	5	5	5
1/4	1,667.67	1/4	1,310.50	1/4	954.24	1/4	602.46	1/4	268.24	1/4		1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	1,660.26	1/2	1,303.04	1/2	946.92	1/2	595.15	1/2	261.70	1/2		1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	1,652.84	3/4	1,295.59	3/4	939.59	3/4	587.91	3/4	255.10	3/4		3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
6	1,645.43	6	1,288.13	6	932.27	6	580.66	6	248.49	6		6	6	6	6	6	6	6	6
1/4	1,638.01	1/4	1,280.67	1/4	924.95	1/4	573.41	1/4	241.88	1/4		1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	1,630.60	1/2	1,273.22	1/2	917.63	1/2	566.17	1/2	235.27	1/2		1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	1,623.18	3/4	1,265.76	3/4	910.30	3/4	558.92	3/4	228.77	3/4		3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
7	1,615.77	7	1,258.30	7	902.98	7	551.67	7	222.28	7		7	7	7	7	7	7	7	7
1/4	1,608.35	1/4	1,250.85	1/4	895.66	1/4	544.43	1/4	215.78	1/4		1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	1,600.94	1/2	1,243.39	1/2	888.34	1/2	537.18	1/2	209.28	1/2		1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	1,593.52	3/4	1,235.93	3/4	881.02	3/4	529.94	3/4	202.96	3/4		3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
8	1,586.10	8	1,228.48	8	873.69	8	522.71	8	196.65	8		8	8	8	8	8	8	8	8
1/4	1,578.69	1/4	1,221.02	1/4	866.37	1/4	515.47	1/4	190.33	1/4		1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	1,571.27	1/2	1,213.56	1/2	859.05	1/2	508.23	1/2	184.02	1/2		1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	1,563.86	3/4	1,206.11	3/4	851.73	3/4	501.03	3/4	177.81	3/4		3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
9	1,556.44	9	1,198.65	9	844.41	9	493.84	9	171.61	9		9	9	9	9	9	9	9	9
1/4	1,549.03	1/4	1,191.19	1/4	837.09	1/4	486.64	1/4	165.41	1/4		1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	1,541.61	1/2	1,183.73	1/2	829.76	1/2	479.44	1/2	159.20	1/2		1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	1,534.17	3/4	1,176.28	3/4	822.44	3/4	472.32	3/4	153.09	3/4		3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
10	1,526.72	10	1,168.82	10	815.13	10	465.20	10	146.98	10		10	10	10	10	10	10	10	10
1/4	1,519.27	1/4	1,161.36	1/4	807.81	1/4	458.08	1/4	140.87	1/4		1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	1,511.83	1/2	1,153.91	1/2	800.49	1/2	450.96	1/2	134.75	1/2		1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	1,504.37	3/4	1,146.45	3/4	793.17	3/4	444.07	3/4	128.74	3/4		3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
11	1,496.92	11	1,138.99	11	785.85	11	437.18	11	122.72	11		11	11	11	11	11	11	11	11
1/4	1,489.46	1/4	1,131.54	1/4	778.53	1/4	430.29	1/4	116.71	1/4		1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	1,482.00	1/2	1,124.08	1/2	771.21	1/2	423.41	1/2	110.69	1/2		1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	1,474.55	3/4	1,116.62	3/4	763.89	3/4	416.50	3/4	104.77	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: 08/14/2014 SW
CALCULATED: 08/16/2014 CL
PRINTED: 08/17/2014 SW

CANCELS AND SUPERCEDES
ALL PRIOR TO 08/2014

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



BARGE "WEB 275"

1 STBD ULLAGE TABLE

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

GAUGE HEIGHT 15'-04 1/2"

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		0	5,046.84	0	4,690.68	0	4,333.60	0	3,976.52	0	3,618.77	0	3,260.89	0	2,903.00	0	2,545.12	0	2,187.24
1/4		1/4	5,039.50	1/4	4,683.24	1/4	4,326.16	1/4	3,969.08	1/4	3,611.31	1/4	3,253.43	1/4	2,895.55	1/4	2,537.66	1/4	2,179.78
1/2		1/2	5,032.16	1/2	4,675.80	1/2	4,318.72	1/2	3,961.64	1/2	3,603.86	1/2	3,245.98	1/2	2,888.09	1/2	2,530.21	1/2	2,172.33
3/4		3/4	5,024.81	3/4	4,668.36	3/4	4,311.28	3/4	3,954.20	3/4	3,596.40	3/4	3,238.52	3/4	2,880.64	3/4	2,522.75	3/4	2,164.87
1		1	5,017.45	1	4,660.92	1	4,303.84	1	3,946.76	1	3,588.95	1	3,231.06	1	2,873.18	1	2,515.30	1	2,157.41
1/4		1/4	5,010.10	1/4	4,653.49	1/4	4,296.40	1/4	3,939.32	1/4	3,581.49	1/4	3,223.61	1/4	2,865.72	1/4	2,507.84	1/4	2,149.96
1/2		1/2	5,002.74	1/2	4,646.05	1/2	4,288.96	1/2	3,931.88	1/2	3,574.03	1/2	3,216.15	1/2	2,858.27	1/2	2,500.39	1/2	2,142.50
3/4		3/4	4,995.38	3/4	4,638.61	3/4	4,281.53	3/4	3,924.44	3/4	3,566.58	3/4	3,208.70	3/4	2,850.81	3/4	2,492.93	3/4	2,135.05
2		2	4,988.02	2	4,631.17	2	4,274.09	2	3,916.99	2	3,559.12	2	3,201.24	2	2,843.36	2	2,485.47	2	2,127.59
1/4		1/4	4,980.66	1/4	4,623.73	1/4	4,266.65	1/4	3,909.54	1/4	3,551.67	1/4	3,193.78	1/4	2,835.90	1/4	2,478.02	1/4	2,120.13
1/2		1/2	4,973.29	1/2	4,616.29	1/2	4,259.21	1/2	3,902.09	1/2	3,544.21	1/2	3,186.33	1/2	2,828.44	1/2	2,470.56	1/2	2,112.68
3/4		3/4	4,965.87	3/4	4,608.85	3/4	4,251.77	3/4	3,894.64	3/4	3,536.76	3/4	3,178.87	3/4	2,820.99	3/4	2,463.11	3/4	2,105.22
3		3	4,958.45	3	4,601.41	3	4,244.33	3	3,887.18	3	3,529.30	3	3,171.42	3	2,813.53	3	2,455.65	3	2,097.77
1/4		1/4	4,951.03	1/4	4,593.97	1/4	4,236.89	1/4	3,879.73	1/4	3,521.84	1/4	3,163.96	1/4	2,806.08	1/4	2,448.19	1/4	2,090.31
1/2		1/2	4,943.61	1/2	4,586.53	1/2	4,229.45	1/2	3,872.27	1/2	3,514.39	1/2	3,156.50	1/2	2,798.62	1/2	2,440.74	1/2	2,082.85
3/4		3/4	4,936.18	3/4	4,579.09	3/4	4,222.01	3/4	3,864.81	3/4	3,506.93	3/4	3,149.05	3/4	2,791.17	3/4	2,433.28	3/4	2,075.40
4		4	4,928.74	4	4,571.65	4	4,214.57	4	3,857.36	4	3,499.48	4	3,141.59	4	2,783.71	4	2,425.83	4	2,067.95
1/4		1/4	4,921.30	1/4	4,564.22	1/4	4,207.13	1/4	3,849.90	1/4	3,492.02	1/4	3,134.14	1/4	2,776.25	1/4	2,418.37	1/4	2,060.49
1/2		1/2	4,913.86	1/2	4,556.78	1/2	4,199.69	1/2	3,842.45	1/2	3,484.56	1/2	3,126.68	1/2	2,768.80	1/2	2,410.91	1/2	2,053.04
3/4		3/4	4,906.42	3/4	4,549.34	3/4	4,192.26	3/4	3,834.99	3/4	3,477.11	3/4	3,119.22	3/4	2,761.34	3/4	2,403.46	3/4	2,045.59
5		5	4,898.98	5	4,541.90	5	4,184.82	5	3,827.54	5	3,469.65	5	3,111.77	5	2,753.89	5	2,396.00	5	2,038.14
1/4		1/4	4,891.54	1/4	4,534.46	1/4	4,177.38	1/4	3,820.08	1/4	3,462.20	1/4	3,104.31	1/4	2,746.43	1/4	2,388.55	1/4	2,030.69
1/2	5,207.32	1/2	4,884.10	1/2	4,527.02	1/2	4,169.94	1/2	3,812.62	1/2	3,454.74	1/2	3,096.86	1/2	2,738.97	1/2	2,381.09	1/2	2,023.24
3/4	5,203.42	3/4	4,876.66	3/4	4,519.58	3/4	4,162.50	3/4	3,805.17	3/4	3,447.28	3/4	3,089.40	3/4	2,731.52	3/4	2,373.63	3/4	2,015.78
6	5,199.51	6	4,869.22	6	4,512.14	6	4,155.06	6	3,797.71	6	3,439.83	6	3,081.95	6	2,724.06	6	2,366.18	6	2,008.33
1/4	5,195.61	1/4	4,861.78	1/4	4,504.70	1/4	4,147.62	1/4	3,790.26	1/4	3,432.37	1/4	3,074.49	1/4	2,716.61	1/4	2,358.72	1/4	2,000.88
1/2	5,191.71	1/2	4,854.34	1/2	4,497.26	1/2	4,140.18	1/2	3,782.80	1/2	3,424.92	1/2	3,067.03	1/2	2,709.15	1/2	2,351.27	1/2	1,993.43
3/4	5,186.74	3/4	4,846.90	3/4	4,489.82	3/4	4,132.74	3/4	3,775.34	3/4	3,417.46	3/4	3,059.58	3/4	2,701.69	3/4	2,343.81	3/4	1,985.97
7	5,181.77	7	4,839.47	7	4,482.38	7	4,125.30	7	3,767.89	7	3,410.01	7	3,052.12	7	2,694.24	7	2,336.36	7	1,978.52
1/4	5,176.80	1/4	4,832.03	1/4	4,474.94	1/4	4,117.86	1/4	3,760.43	1/4	3,402.55	1/4	3,044.67	1/4	2,686.78	1/4	2,328.90	1/4	1,971.06
1/2	5,171.83	1/2	4,824.59	1/2	4,467.51	1/2	4,110.42	1/2	3,752.98	1/2	3,395.09	1/2	3,037.21	1/2	2,679.33	1/2	2,321.44	1/2	1,963.60
3/4	5,165.80	3/4	4,817.15	3/4	4,460.07	3/4	4,102.98	3/4	3,745.52	3/4	3,387.64	3/4	3,029.75	3/4	2,671.87	3/4	2,313.99	3/4	1,956.15
8	5,159.77	8	4,809.71	8	4,452.63	8	4,095.55	8	3,738.06	8	3,380.18	8	3,022.30	8	2,664.42	8	2,306.53	8	1,948.69
1/4	5,153.73	1/4	4,802.27	1/4	4,445.19	1/4	4,088.11	1/4	3,730.61	1/4	3,372.73	1/4	3,014.84	1/4	2,656.96	1/4	2,299.08	1/4	1,941.24
1/2	5,147.70	1/2	4,794.83	1/2	4,437.75	1/2	4,080.67	1/2	3,723.15	1/2	3,365.27	1/2	3,007.39	1/2	2,649.50	1/2	2,291.62	1/2	1,933.78
3/4	5,140.74	3/4	4,787.39	3/4	4,430.31	3/4	4,073.23	3/4	3,715.70	3/4	3,357.81	3/4	2,999.93	3/4	2,642.05	3/4	2,284.16	3/4	1,926.33
9	5,133.79	9	4,779.95	9	4,422.87	9	4,065.79	9	3,708.24	9	3,350.36	9	2,992.47	9	2,634.59	9	2,276.71	9	1,918.87
1/4	5,126.84	1/4	4,772.51	1/4	4,415.43	1/4	4,058.35	1/4	3,700.79	1/4	3,342.90	1/4	2,985.02	1/4	2,627.14	1/4	2,269.25	1/4	1,911.41
1/2	5,119.88	1/2	4,765.07	1/2	4,407.99	1/2	4,050.91	1/2	3,693.33	1/2	3,335.45	1/2	2,977.56	1/2	2,619.68	1/2	2,261.80	1/2	1,903.96
3/4	5,112.61	3/4	4,757.63	3/4	4,400.55	3/4	4,043.47	3/4	3,685.87	3/4	3,327.99	3/4	2,970.11	3/4	2,612.22	3/4	2,254.34	3/4	1,896.50
10	5,105.35	10	4,750.20	10	4,393.11	10	4,036.03	10	3,678.42	10	3,320.53	10	2,962.65	10	2,604.77	10	2,246.88	10	1,889.05
1/4	5,098.08	1/4	4,742.76	1/4	4,385.67	1/4	4,028.59	1/4	3,670.96	1/4	3,313.08	1/4	2,955.20	1/4	2,597.31	1/4	2,239.43	1/4	1,881.59
1/2	5,090.81	1/2	4,735.32	1/2	4,378.24	1/2	4,021.15	1/2	3,663.51	1/2	3,305.62	1/2	2,947.74	1/2	2,589.86	1/2	2,231.97	1/2	1,874.14
3/4	5,083.49	3/4	4,727.88	3/4	4,370.80	3/4	4,013.71	3/4	3,656.05	3/4	3,298.17	3/4	2,940.28	3/4	2,582.40	3/4	2,224.52	3/4	1,866.68
11	5,076.17	11	4,720.44	11	4,363.36	11	4,006.28	11	3,648.59	11	3,290.71	11	2,932.83	11	2,574.94	11	2,217.06	11	1,859.22
1/4	5,068.85	1/4	4,713.00	1/4	4,355.92	1/4	3,998.84	1/4	3,641.14	1/4	3,283.25	1/4	2,925.37	1/4	2,567.49	1/4	2,209.61	1/4	1,851.77
1/2	5,061.53	1/2	4,705.56	1/2	4,348.48	1/2	3,991.40	1/2	3,633.68	1/2	3,275.80	1/2	2,917.92	1/2	2,560.03	1/2	2,202.15	1/2	1,844.31
3/4	5,054.19	3/4	4,698.12	3/4	4,341.04	3/4	3,983.96	3/4	3,626.23	3/4	3,268.34	3/4	2,910.46	3/4	2,552.58	3/4	2,194.69	3/4	1,836.86

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 AT GAUGE POINT.
CAPACITY TABLE ONLY APPLIES TO ULLAGE GAUGES TAKEN AT 10" DIAMETER HATCH.
GAUGE POINT: (10" HATCH) LOCATED 10'-09" OFF CENTERLINE AND 46'-03" FORWARD OF AFT BULKHEAD.

CERTIFIED CHART FOR THE ABOVE NAMED TANK ONLY.

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



BARGE "WEB 275"

1 STBD ULLAGE TABLE

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

GAUGE HEIGHT 15'-04 1/2"

10 FT.		11 FT.		12 FT.		13 FT.		14 FT.		15 FT.		16 FT.		17 FT.		18 FT.		19 FT.	
IN		IN		IN		IN		IN		IN		IN		IN		IN		IN	
0	1,829.40	0	1,472.50	0	1,115.12	0	758.14	0	409.57	0	98.84	0		0		0		0	
1/4	1,821.94	1/4	1,465.04	1/4	1,107.66	1/4	750.72	1/4	402.66	1/4	92.93	1/4		1/4		1/4		1/4	
1/2	1,814.49	1/2	1,457.59	1/2	1,100.21	1/2	743.29	1/2	395.76	1/2	87.01	1/2		1/2		1/2		1/2	
3/4	1,807.03	3/4	1,450.13	3/4	1,092.75	3/4	735.86	3/4	388.88	3/4	81.21	3/4		3/4		3/4		3/4	
1	1,799.58	1	1,442.68	1	1,085.29	1	728.44	1	382.01	1	75.41	1		1		1		1	
1/4	1,792.12	1/4	1,435.22	1/4	1,077.83	1/4	721.01	1/4	375.14	1/4	69.61	1/4		1/4		1/4		1/4	
1/2	1,784.67	1/2	1,427.76	1/2	1,070.38	1/2	713.59	1/2	368.27	1/2	63.81	1/2		1/2		1/2		1/2	
3/4	1,777.21	3/4	1,420.31	3/4	1,062.92	3/4	706.16	3/4	361.48	3/4	58.53	3/4		3/4		3/4		3/4	
2	1,769.75	2	1,412.85	2	1,055.46	2	698.74	2	354.70	2	53.24	2		2		2		2	
1/4	1,762.30	1/4	1,405.39	1/4	1,048.01	1/4	691.31	1/4	347.91	1/4	47.95	1/4		1/4		1/4		1/4	
1/2	1,754.84	1/2	1,397.94	1/2	1,040.55	1/2	683.88	1/2	341.12	1/2	42.66	1/2		1/2		1/2		1/2	
3/4	1,747.39	3/4	1,390.48	3/4	1,033.10	3/4	676.45	3/4	334.42	3/4	38.63	3/4		3/4		3/4		3/4	
3	1,739.93	3	1,383.03	3	1,025.65	3	669.01	3	327.72	3	34.61	3		3		3		3	
1/4	1,732.48	1/4	1,375.57	1/4	1,018.20	1/4	661.58	1/4	321.02	1/4	30.58	1/4		1/4		1/4		1/4	
1/2	1,725.02	1/2	1,368.11	1/2	1,010.75	1/2	654.14	1/2	314.32	1/2	26.55	1/2		1/2		1/2		1/2	
3/4	1,717.59	3/4	1,360.66	3/4	1,003.31	3/4	646.69	3/4	307.70	3/4	23.76	3/4		3/4		3/4		3/4	
4	1,710.17	4	1,353.20	4	995.88	4	639.23	4	301.08	4	20.96	4		4		4		4	
1/4	1,702.74	1/4	1,345.74	1/4	988.44	1/4	631.78	1/4	294.46	1/4	18.16	1/4		1/4		1/4		1/4	
1/2	1,695.32	1/2	1,338.29	1/2	981.00	1/2	624.33	1/2	287.83	1/2	15.36	1/2		1/2		1/2		1/2	
3/4	1,687.90	3/4	1,330.86	3/4	973.57	3/4	617.03	3/4	281.30	3/4		3/4		3/4		3/4		3/4	
5	1,680.49	5	1,323.43	5	966.13	5	609.72	5	274.76	5		5		5		5		5	
1/4	1,673.07	1/4	1,315.99	1/4	958.70	1/4	602.42	1/4	268.22	1/4		1/4		1/4		1/4		1/4	
1/2	1,665.66	1/2	1,308.56	1/2	951.27	1/2	595.12	1/2	261.68	1/2		1/2		1/2		1/2		1/2	
3/4	1,658.24	3/4	1,301.14	3/4	943.84	3/4	587.87	3/4	255.07	3/4		3/4		3/4		3/4		3/4	
6	1,650.83	6	1,293.72	6	936.41	6	580.63	6	248.46	6		6		6		6		6	
1/4	1,643.41	1/4	1,286.29	1/4	928.98	1/4	573.38	1/4	241.86	1/4		1/4		1/4		1/4		1/4	
1/2	1,636.00	1/2	1,278.87	1/2	921.55	1/2	566.13	1/2	235.25	1/2		1/2		1/2		1/2		1/2	
3/4	1,628.58	3/4	1,271.45	3/4	914.12	3/4	558.89	3/4	228.75	3/4		3/4		3/4		3/4		3/4	
7	1,621.17	7	1,264.02	7	906.69	7	551.64	7	222.25	7		7		7		7		7	
1/4	1,613.75	1/4	1,256.60	1/4	899.26	1/4	544.39	1/4	215.75	1/4		1/4		1/4		1/4		1/4	
1/2	1,606.34	1/2	1,249.18	1/2	891.83	1/2	537.15	1/2	209.25	1/2		1/2		1/2		1/2		1/2	
3/4	1,598.92	3/4	1,241.75	3/4	884.40	3/4	529.91	3/4	202.94	3/4		3/4		3/4		3/4		3/4	
8	1,591.51	8	1,234.33	8	876.98	8	522.67	8	196.62	8		8		8		8		8	
1/4	1,584.09	1/4	1,226.91	1/4	869.55	1/4	515.43	1/4	190.31	1/4		1/4		1/4		1/4		1/4	
1/2	1,576.68	1/2	1,219.48	1/2	862.12	1/2	508.19	1/2	184.00	1/2		1/2		1/2		1/2		1/2	
3/4	1,569.26	3/4	1,212.04	3/4	854.69	3/4	501.00	3/4	177.79	3/4		3/4		3/4		3/4		3/4	
9	1,561.85	9	1,204.59	9	847.26	9	493.80	9	171.59	9		9		9		9		9	
1/4	1,554.43	1/4	1,197.14	1/4	839.83	1/4	486.60	1/4	165.39	1/4		1/4		1/4		1/4		1/4	
1/2	1,547.02	1/2	1,189.69	1/2	832.40	1/2	479.41	1/2	159.18	1/2		1/2		1/2		1/2		1/2	
3/4	1,539.57	3/4	1,182.23	3/4	824.98	3/4	472.29	3/4	153.07	3/4		3/4		3/4		3/4		3/4	
10	1,532.13	10	1,174.78	10	817.55	10	465.17	10	146.96	10		10		10		10		10	
1/4	1,524.68	1/4	1,167.32	1/4	810.12	1/4	458.04	1/4	140.85	1/4		1/4		1/4		1/4		1/4	
1/2	1,517.24	1/2	1,159.86	1/2	802.70	1/2	450.92	1/2	134.74	1/2		1/2		1/2		1/2		1/2	
3/4	1,509.78	3/4	1,152.41	3/4	795.27	3/4	444.04	3/4	128.72	3/4		3/4		3/4		3/4		3/4	
11	1,502.32	11	1,144.95	11	787.85	11	437.15	11	122.71	11		11		11		11		11	
1/4	1,494.87	1/4	1,137.49	1/4	780.42	1/4	430.26	1/4	116.69	1/4		1/4		1/4		1/4		1/4	
1/2	1,487.41	1/2	1,130.03	1/2	772.99	1/2	423.37	1/2	110.67	1/2		1/2		1/2		1/2		1/2	
3/4	1,479.96	3/4	1,122.58	3/4	765.57	3/4	416.47	3/4	104.76	3/4		3/4		3/4		3/4		3/4	

CERTIFIED CHART FOR THE ABOVE NAMED TANK ONLY.

STRAPPED: 08/14/2014 SW
CALCULATED: 08/16/2014 CL
PRINTED: 08/17/2014 SW

CANCELS AND SUPERCEDES
ALL PRIOR TO 08/2014

PRECISION MEASUREMENT
& ANALYSIS, INC.
P.O. Box 2092
Pearland, Texas 77588
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BARGE "WEB 275"

2 PORT ULLAGE TABLE

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

GAUGE HEIGHT 15'-04 1/2"

0 FT.		1 FT.		2 FT.		3 FT.		4 FT.		5 FT.		6 FT.		7 FT.		8 FT.		9 FT.	
0		0	5,104.95	0	4,747.90	0	4,389.93	0	4,031.96	0	3,673.33	0	3,314.55	0	2,955.78	0	2,597.01	0	2,238.24
1/4		1/4	5,097.59	1/4	4,740.44	1/4	4,382.47	1/4	4,024.50	1/4	3,665.85	1/4	3,307.08	1/4	2,948.31	1/4	2,589.54	1/4	2,230.77
1/2		1/2	5,090.23	1/2	4,732.99	1/2	4,375.02	1/2	4,017.05	1/2	3,658.38	1/2	3,299.61	1/2	2,940.83	1/2	2,582.06	1/2	2,223.29
3/4		3/4	5,082.86	3/4	4,725.53	3/4	4,367.56	3/4	4,009.59	3/4	3,650.90	3/4	3,292.13	3/4	2,933.36	3/4	2,574.59	3/4	2,215.82
1		1	5,075.48	1	4,718.07	1	4,360.10	1	4,002.13	1	3,643.43	1	3,284.66	1	2,925.89	1	2,567.11	1	2,208.34
1/4		1/4	5,068.11	1/4	4,710.61	1/4	4,352.64	1/4	3,994.67	1/4	3,635.95	1/4	3,277.18	1/4	2,918.41	1/4	2,559.64	1/4	2,200.87
1/2		1/2	5,060.74	1/2	4,703.15	1/2	4,345.19	1/2	3,987.22	1/2	3,628.48	1/2	3,269.71	1/2	2,910.94	1/2	2,552.17	1/2	2,193.39
3/4		3/4	5,053.36	3/4	4,695.70	3/4	4,337.73	3/4	3,979.75	3/4	3,621.00	3/4	3,262.23	3/4	2,903.46	3/4	2,544.69	3/4	2,185.92
2		2	5,045.98	2	4,688.24	2	4,330.27	2	3,972.28	2	3,613.53	2	3,254.76	2	2,895.99	2	2,537.22	2	2,178.45
1/4		1/4	5,038.60	1/4	4,680.78	1/4	4,322.81	1/4	3,964.82	1/4	3,606.06	1/4	3,247.28	1/4	2,888.51	1/4	2,529.74	1/4	2,170.97
1/2		1/2	5,031.22	1/2	4,673.32	1/2	4,315.35	1/2	3,957.35	1/2	3,598.58	1/2	3,239.81	1/2	2,881.04	1/2	2,522.27	1/2	2,163.50
3/4		3/4	5,023.78	3/4	4,665.87	3/4	4,307.90	3/4	3,949.88	3/4	3,591.11	3/4	3,232.34	3/4	2,873.56	3/4	2,514.79	3/4	2,156.02
3		3	5,016.34	3	4,658.41	3	4,300.44	3	3,942.40	3	3,583.63	3	3,224.86	3	2,866.09	3	2,507.32	3	2,148.55
1/4		1/4	5,008.90	1/4	4,650.95	1/4	4,292.98	1/4	3,934.93	1/4	3,576.16	1/4	3,217.39	1/4	2,858.62	1/4	2,499.84	1/4	2,141.07
1/2		1/2	5,001.46	1/2	4,643.49	1/2	4,285.52	1/2	3,927.45	1/2	3,568.68	1/2	3,209.91	1/2	2,851.14	1/2	2,492.37	1/2	2,133.60
3/4		3/4	4,994.01	3/4	4,636.04	3/4	4,278.07	3/4	3,919.98	3/4	3,561.21	3/4	3,202.44	3/4	2,843.67	3/4	2,484.90	3/4	2,126.13
4		4	4,986.55	4	4,628.58	4	4,270.61	4	3,912.51	4	3,553.73	4	3,194.96	4	2,836.19	4	2,477.42	4	2,118.65
1/4		1/4	4,979.09	1/4	4,621.12	1/4	4,263.15	1/4	3,905.03	1/4	3,546.26	1/4	3,187.49	1/4	2,828.72	1/4	2,469.95	1/4	2,111.18
1/2		1/2	4,971.63	1/2	4,613.66	1/2	4,255.69	1/2	3,897.56	1/2	3,538.79	1/2	3,180.01	1/2	2,821.24	1/2	2,462.47	1/2	2,103.71
3/4		3/4	4,964.17	3/4	4,606.20	3/4	4,248.24	3/4	3,890.08	3/4	3,531.31	3/4	3,172.54	3/4	2,813.77	3/4	2,455.00	3/4	2,096.24
5		5	4,956.72	5	4,598.75	5	4,240.78	5	3,882.61	5	3,523.84	5	3,165.07	5	2,806.29	5	2,447.52	5	2,088.77
1/4		1/4	4,949.26	1/4	4,591.29	1/4	4,233.32	1/4	3,875.13	1/4	3,516.36	1/4	3,157.59	1/4	2,798.82	1/4	2,440.05	1/4	2,081.30
1/2	5,265.83	1/2	4,941.80	1/2	4,583.83	1/2	4,225.86	1/2	3,867.66	1/2	3,508.89	1/2	3,150.12	1/2	2,791.35	1/2	2,432.57	1/2	2,073.83
3/4	5,261.92	3/4	4,934.34	3/4	4,576.37	3/4	4,218.40	3/4	3,860.19	3/4	3,501.41	3/4	3,142.64	3/4	2,783.87	3/4	2,425.10	3/4	2,066.36
6	5,258.00	6	4,926.89	6	4,568.92	6	4,210.95	6	3,852.71	6	3,493.94	6	3,135.17	6	2,776.40	6	2,417.63	6	2,058.89
1/4	5,254.09	1/4	4,919.43	1/4	4,561.46	1/4	4,203.49	1/4	3,845.24	1/4	3,486.47	1/4	3,127.69	1/4	2,768.92	1/4	2,410.15	1/4	2,051.42
1/2	5,250.18	1/2	4,911.97	1/2	4,554.00	1/2	4,196.03	1/2	3,837.76	1/2	3,478.99	1/2	3,120.22	1/2	2,761.45	1/2	2,402.68	1/2	2,043.95
3/4	5,245.20	3/4	4,904.51	3/4	4,546.54	3/4	4,188.57	3/4	3,830.29	3/4	3,471.52	3/4	3,112.75	3/4	2,753.97	3/4	2,395.20	3/4	2,036.48
7	5,240.21	7	4,897.06	7	4,539.09	7	4,181.12	7	3,822.81	7	3,464.04	7	3,105.27	7	2,746.50	7	2,387.73	7	2,029.00
1/4	5,235.23	1/4	4,889.60	1/4	4,531.63	1/4	4,173.66	1/4	3,815.34	1/4	3,456.57	1/4	3,097.80	1/4	2,739.03	1/4	2,380.25	1/4	2,021.53
1/2	5,230.25	1/2	4,882.14	1/2	4,524.17	1/2	4,166.20	1/2	3,807.86	1/2	3,449.09	1/2	3,090.32	1/2	2,731.55	1/2	2,372.78	1/2	2,014.06
3/4	5,224.20	3/4	4,874.68	3/4	4,516.71	3/4	4,158.74	3/4	3,800.39	3/4	3,441.62	3/4	3,082.85	3/4	2,724.08	3/4	2,365.31	3/4	2,006.58
8	5,218.15	8	4,867.22	8	4,509.25	8	4,151.29	8	3,792.92	8	3,434.14	8	3,075.37	8	2,716.60	8	2,357.83	8	1,999.11
1/4	5,212.11	1/4	4,859.77	1/4	4,501.80	1/4	4,143.83	1/4	3,785.44	1/4	3,426.67	1/4	3,067.90	1/4	2,709.13	1/4	2,350.36	1/4	1,991.63
1/2	5,206.06	1/2	4,852.31	1/2	4,494.34	1/2	4,136.37	1/2	3,777.97	1/2	3,419.20	1/2	3,060.42	1/2	2,701.65	1/2	2,342.88	1/2	1,984.16
3/4	5,199.08	3/4	4,844.85	3/4	4,486.88	3/4	4,128.91	3/4	3,770.49	3/4	3,411.72	3/4	3,052.95	3/4	2,694.18	3/4	2,335.41	3/4	1,976.68
9	5,192.11	9	4,837.39	9	4,479.42	9	4,121.45	9	3,763.02	9	3,404.25	9	3,045.48	9	2,686.70	9	2,327.93	9	1,969.21
1/4	5,185.14	1/4	4,829.94	1/4	4,471.97	1/4	4,114.00	1/4	3,755.54	1/4	3,396.77	1/4	3,038.00	1/4	2,679.23	1/4	2,320.46	1/4	1,961.74
1/2	5,178.17	1/2	4,822.48	1/2	4,464.51	1/2	4,106.54	1/2	3,748.07	1/2	3,389.30	1/2	3,030.53	1/2	2,671.76	1/2	2,312.98	1/2	1,954.26
3/4	5,170.88	3/4	4,815.02	3/4	4,457.05	3/4	4,099.08	3/4	3,740.59	3/4	3,381.82	3/4	3,023.05	3/4	2,664.28	3/4	2,305.51	3/4	1,946.79
10	5,163.60	10	4,807.56	10	4,449.59	10	4,091.62	10	3,733.12	10	3,374.35	10	3,015.58	10	2,656.81	10	2,298.04	10	1,939.31
1/4	5,156.31	1/4	4,800.10	1/4	4,442.14	1/4	4,084.17	1/4	3,725.65	1/4	3,366.87	1/4	3,008.10	1/4	2,649.33	1/4	2,290.56	1/4	1,931.84
1/2	5,149.03	1/2	4,792.65	1/2	4,434.68	1/2	4,076.71	1/2	3,718.17	1/2	3,359.40	1/2	3,000.63	1/2	2,641.86	1/2	2,283.09	1/2	1,924.36
3/4	5,141.69	3/4	4,785.19	3/4	4,427.22	3/4	4,069.25	3/4	3,710.70	3/4	3,351.93	3/4	2,993.15	3/4	2,634.38	3/4	2,275.61	3/4	1,916.89
11	5,134.35	11	4,777.73	11	4,419.76	11	4,061.79	11	3,703.22	11	3,344.45	11	2,985.68	11	2,626.91	11	2,268.14	11	1,909.41
1/4	5,127.01	1/4	4,770.27	1/4	4,412.30	1/4	4,054.33	1/4	3,695.75	1/4	3,336.98	1/4	2,978.21	1/4	2,619.43	1/4	2,260.66	1/4	1,901.94
1/2	5,119.67	1/2	4,762.82	1/2	4,404.85	1/2	4,046.88	1/2	3,688.27	1/2	3,329.50	1/2	2,970.73	1/2	2,611.96	1/2	2,253.19	1/2	1,894.47
3/4	5,112.31	3/4	4,755.36	3/4	4,397.39	3/4	4,039.42	3/4	3,680.80	3/4	3,322.03	3/4	2,963.26	3/4	2,604.49	3/4	2,245.71	3/4	1,886.99

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 AT GAUGE POINT.
 CAPACITY TABLE ONLY APPLIES TO ULLAGE GAUGES TAKEN AT 10" DIAMETER HATCH.
 GAUGE POINT: (10" HATCH) LOCATED 10'-09" OFF CENTERLINE AND 46'-00" FORWARD OF AFT BULKHEAD.

CERTIFIED CHART FOR THE ABOVE NAMED TANK ONLY.

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



BARGE "WEB 275"

2 PORT ULLAGE TABLE

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

GAUGE HEIGHT 15'-04 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	1,879.52	0	1,524.75	0	1,165.96	0	821.77	0	475.17	0	125.64	0		0		0		0	
1/4	1,872.04	1/4	1,517.28	1/4	1,158.48	1/4	814.66	1/4	467.96	1/4	118.42	1/4		1/4		1/4		1/4	
1/2	1,864.57	1/2	1,509.81	1/2	1,151.01	1/2	807.54	1/2	460.74	1/2	111.19	1/2		1/2		1/2		1/2	
3/4	1,857.09	3/4	1,502.33	3/4	1,143.53	3/4	800.43	3/4	453.48	3/4	104.00	3/4		3/4		3/4		3/4	
1	1,849.62	1	1,494.86	1	1,136.06	1	793.32	1	446.22	1	96.81	1		1		1		1	
1/4	1,842.14	1/4	1,487.38	1/4	1,128.58	1/4	786.21	1/4	438.95	1/4	89.62	1/4		1/4		1/4		1/4	
1/2	1,834.67	1/2	1,479.91	1/2	1,121.11	1/2	779.10	1/2	431.69	1/2	82.43	1/2		1/2		1/2		1/2	
3/4	1,827.20	3/4	1,472.43	3/4	1,113.88	3/4	771.99	3/4	424.42	3/4	75.67	3/4		3/4		3/4		3/4	
2	1,819.72	2	1,464.96	2	1,106.66	2	764.88	2	417.16	2	68.91	2		2		2		2	
1/4	1,812.25	1/4	1,457.48	1/4	1,099.43	1/4	757.77	1/4	409.90	1/4	62.15	1/4		1/4		1/4		1/4	
1/2	1,804.77	1/2	1,450.01	1/2	1,092.21	1/2	750.66	1/2	402.64	1/2	55.39	1/2		1/2		1/2		1/2	
3/4	1,797.30	3/4	1,442.53	3/4	1,085.07	3/4	743.54	3/4	395.38	3/4	49.81	3/4		3/4		3/4		3/4	
3	1,789.82	3	1,435.06	3	1,077.94	3	736.41	3	388.12	3	44.23	3		3		3		3	
1/4	1,782.35	1/4	1,427.58	1/4	1,070.80	1/4	729.29	1/4	380.86	1/4	38.65	1/4		1/4		1/4		1/4	
1/2	1,774.88	1/2	1,420.11	1/2	1,063.67	1/2	722.17	1/2	373.60	1/2	33.07	1/2		1/2		1/2		1/2	
3/4	1,767.40	3/4	1,412.63	3/4	1,056.55	3/4	714.78	3/4	366.34	3/4	28.96	3/4		3/4		3/4		3/4	
4	1,759.93	4	1,405.16	4	1,049.42	4	707.40	4	359.07	4	24.84	4		4		4		4	
1/4	1,752.45	1/4	1,397.68	1/4	1,042.30	1/4	700.01	1/4	351.81	1/4	20.73	1/4		1/4		1/4		1/4	
1/2	1,744.98	1/2	1,390.21	1/2	1,035.18	1/2	692.62	1/2	344.55	1/2	16.62	1/2		1/2		1/2		1/2	
3/4	1,737.63	3/4	1,382.73	3/4	1,028.06	3/4	685.30	3/4	337.28	3/4		3/4		3/4		3/4		3/4	
5	1,730.28	5	1,375.26	5	1,020.94	5	677.98	5	330.02	5		5		5		5		5	
1/4	1,722.93	1/4	1,367.78	1/4	1,013.82	1/4	670.66	1/4	322.75	1/4		1/4		1/4		1/4		1/4	
1/2	1,715.58	1/2	1,360.31	1/2	1,006.70	1/2	663.34	1/2	315.49	1/2		1/2		1/2		1/2		1/2	
3/4	1,708.27	3/4	1,352.83	3/4	999.59	3/4	656.08	3/4	308.07	3/4		3/4		3/4		3/4		3/4	
6	1,700.97	6	1,345.36	6	992.47	6	648.81	6	300.66	6		6		6		6		6	
1/4	1,693.66	1/4	1,337.88	1/4	985.36	1/4	641.55	1/4	293.24	1/4		1/4		1/4		1/4		1/4	
1/2	1,686.35	1/2	1,330.41	1/2	978.24	1/2	634.28	1/2	285.82	1/2		1/2		1/2		1/2		1/2	
3/4	1,679.04	3/4	1,322.93	3/4	971.13	3/4	627.02	3/4	278.43	3/4		3/4		3/4		3/4		3/4	
7	1,671.74	7	1,315.46	7	964.02	7	619.75	7	271.04	7		7		7		7		7	
1/4	1,664.43	1/4	1,307.98	1/4	956.90	1/4	612.49	1/4	263.65	1/4		1/4		1/4		1/4		1/4	
1/2	1,657.12	1/2	1,300.51	1/2	949.79	1/2	605.22	1/2	256.26	1/2		1/2		1/2		1/2		1/2	
3/4	1,649.81	3/4	1,293.03	3/4	942.68	3/4	597.96	3/4	248.97	3/4		3/4		3/4		3/4		3/4	
8	1,642.51	8	1,285.56	8	935.56	8	590.70	8	241.68	8		8		8		8		8	
1/4	1,635.20	1/4	1,278.08	1/4	928.45	1/4	583.43	1/4	234.39	1/4		1/4		1/4		1/4		1/4	
1/2	1,627.89	1/2	1,270.61	1/2	921.33	1/2	576.17	1/2	227.10	1/2		1/2		1/2		1/2		1/2	
3/4	1,620.58	3/4	1,263.13	3/4	914.22	3/4	568.90	3/4	219.84	3/4		3/4		3/4		3/4		3/4	
9	1,613.28	9	1,255.66	9	907.11	9	561.64	9	212.58	9		9		9		9		9	
1/4	1,605.97	1/4	1,248.18	1/4	899.99	1/4	554.38	1/4	205.32	1/4		1/4		1/4		1/4		1/4	
1/2	1,598.66	1/2	1,240.71	1/2	892.88	1/2	547.11	1/2	198.06	1/2		1/2		1/2		1/2		1/2	
3/4	1,591.35	3/4	1,233.23	3/4	885.77	3/4	539.85	3/4	190.81	3/4		3/4		3/4		3/4		3/4	
10	1,584.05	10	1,225.76	10	878.65	10	532.58	10	183.55	10		10		10		10		10	
1/4	1,576.74	1/4	1,218.28	1/4	871.54	1/4	525.32	1/4	176.30	1/4		1/4		1/4		1/4		1/4	
1/2	1,569.43	1/2	1,210.81	1/2	864.43	1/2	518.05	1/2	169.05	1/2		1/2		1/2		1/2		1/2	
3/4	1,562.00	3/4	1,203.33	3/4	857.32	3/4	510.94	3/4	161.81	3/4		3/4		3/4		3/4		3/4	
11	1,554.57	11	1,195.86	11	850.21	11	503.83	11	154.57	11		11		11		11		11	
1/4	1,547.13	1/4	1,188.38	1/4	843.10	1/4	496.72	1/4	147.33	1/4		1/4		1/4		1/4		1/4	
1/2	1,539.70	1/2	1,180.91	1/2	835.99	1/2	489.60	1/2	140.09	1/2		1/2		1/2		1/2		1/2	
3/4	1,532.23	3/4	1,173.43	3/4	828.88	3/4	482.39	3/4	132.86	3/4		3/4		3/4		3/4		3/4	

CERTIFIED CHART FOR THE ABOVE NAMED TANK ONLY.

STRAPPED: 08/14/2014 SW
CALCULATED: 08/16/2014 CL
PRINTED: 08/17/2014 SW

CANCELS AND SUPERCEDES
ALL PRIOR TO 08/2014

PRECISION MEASUREMENT
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BARGE "WEB 275"

2 STBD ULLAGE TABLE

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

GAUGE HEIGHT 15'-04 1/4"

IN	0 FT.	IN	1 FT.	IN	2 FT.	IN	3 FT.	IN	4 FT.	IN	5 FT.	IN	6 FT.	IN	7 FT.	IN	8 FT.	IN	9 FT.
0		0	5,114.40	0	4,757.24	0	4,399.27	0	4,041.31	0	3,682.63	0	3,323.87	0	2,965.10	0	2,606.33	0	2,247.57
1/4		1/4	5,107.04	1/4	4,749.79	1/4	4,391.82	1/4	4,033.85	1/4	3,675.16	1/4	3,316.39	1/4	2,957.63	1/4	2,598.86	1/4	2,240.09
1/2		1/2	5,099.66	1/2	4,742.33	1/2	4,384.36	1/2	4,026.39	1/2	3,667.68	1/2	3,308.92	1/2	2,950.15	1/2	2,591.38	1/2	2,232.62
3/4		3/4	5,092.29	3/4	4,734.87	3/4	4,376.90	3/4	4,018.93	3/4	3,660.21	3/4	3,301.44	3/4	2,942.68	3/4	2,583.91	3/4	2,225.14
1		1	5,084.92	1	4,727.41	1	4,369.44	1	4,011.47	1	3,652.74	1	3,293.97	1	2,935.20	1	2,576.44	1	2,217.67
1/4		1/4	5,077.54	1/4	4,719.96	1/4	4,361.99	1/4	4,004.02	1/4	3,645.26	1/4	3,286.49	1/4	2,927.73	1/4	2,568.96	1/4	2,210.20
1/2		1/2	5,070.16	1/2	4,712.50	1/2	4,354.53	1/2	3,996.55	1/2	3,637.79	1/2	3,279.02	1/2	2,920.25	1/2	2,561.49	1/2	2,202.72
3/4		3/4	5,062.78	3/4	4,705.04	3/4	4,347.07	3/4	3,989.07	3/4	3,630.31	3/4	3,271.55	3/4	2,912.78	3/4	2,554.01	3/4	2,195.25
2		2	5,055.40	2	4,697.58	2	4,339.61	2	3,981.60	2	3,622.84	2	3,264.07	2	2,905.31	2	2,546.54	2	2,187.77
1/4		1/4	5,048.02	1/4	4,690.13	1/4	4,332.16	1/4	3,974.13	1/4	3,615.36	1/4	3,256.60	1/4	2,897.83	1/4	2,539.06	1/4	2,180.30
1/2		1/2	5,040.58	1/2	4,682.67	1/2	4,324.70	1/2	3,966.66	1/2	3,607.89	1/2	3,249.12	1/2	2,890.36	1/2	2,531.59	1/2	2,172.82
3/4		3/4	5,033.14	3/4	4,675.21	3/4	4,317.24	3/4	3,959.18	3/4	3,600.42	3/4	3,241.65	3/4	2,882.88	3/4	2,524.12	3/4	2,165.35
3		3	5,025.70	3	4,667.75	3	4,309.78	3	3,951.71	3	3,592.94	3	3,234.17	3	2,875.41	3	2,516.64	3	2,157.88
1/4		1/4	5,018.26	1/4	4,660.29	1/4	4,302.32	1/4	3,944.23	1/4	3,585.47	1/4	3,226.70	1/4	2,867.93	1/4	2,509.17	1/4	2,150.40
1/2		1/2	5,010.81	1/2	4,652.84	1/2	4,294.87	1/2	3,936.76	1/2	3,577.99	1/2	3,219.23	1/2	2,860.46	1/2	2,501.69	1/2	2,142.93
3/4		3/4	5,003.35	3/4	4,645.38	3/4	4,287.41	3/4	3,929.28	3/4	3,570.52	3/4	3,211.75	3/4	2,852.99	3/4	2,494.22	3/4	2,135.46
4		4	4,995.89	4	4,637.92	4	4,279.95	4	3,921.81	4	3,562.04	4	3,204.28	4	2,845.51	4	2,486.74	4	2,127.98
1/4		1/4	4,988.43	1/4	4,630.46	1/4	4,272.49	1/4	3,914.34	1/4	3,555.57	1/4	3,196.80	1/4	2,838.04	1/4	2,479.27	1/4	2,120.51
1/2		1/2	4,980.98	1/2	4,623.01	1/2	4,265.04	1/2	3,906.86	1/2	3,548.09	1/2	3,189.33	1/2	2,830.56	1/2	2,471.80	1/2	2,113.04
3/4		3/4	4,973.52	3/4	4,615.55	3/4	4,257.58	3/4	3,899.39	3/4	3,540.62	3/4	3,181.85	3/4	2,823.09	3/4	2,464.32	3/4	2,105.57
5		5	4,966.06	5	4,608.03	5	4,250.12	5	3,891.91	5	3,533.15	5	3,174.38	5	2,815.61	5	2,456.85	5	2,098.10
1/4	5,282.64	1/4	4,958.60	1/4	4,600.63	1/4	4,242.66	1/4	3,884.44	1/4	3,525.67	1/4	3,166.91	1/4	2,808.14	1/4	2,449.37	1/4	2,090.63
1/2	5,278.73	1/2	4,951.14	1/2	4,593.18	1/2	4,235.21	1/2	3,876.96	1/2	3,518.20	1/2	3,159.43	1/2	2,800.66	1/2	2,441.90	1/2	2,083.16
3/4	5,274.81	3/4	4,943.69	3/4	4,585.72	3/4	4,227.75	3/4	3,869.49	3/4	3,510.72	3/4	3,151.96	3/4	2,793.19	3/4	2,434.42	3/4	2,075.69
6	5,270.90	6	4,936.23	6	4,578.26	6	4,220.29	6	3,862.02	6	3,503.25	6	3,144.48	6	2,785.72	6	2,426.95	6	2,068.22
1/4	5,266.99	1/4	4,928.77	1/4	4,570.80	1/4	4,212.83	1/4	3,854.54	1/4	3,495.77	1/4	3,137.01	1/4	2,778.24	1/4	2,419.48	1/4	2,060.75
1/2	5,262.01	1/2	4,921.31	1/2	4,563.34	1/2	4,205.37	1/2	3,847.07	1/2	3,488.30	1/2	3,129.53	1/2	2,770.77	1/2	2,412.00	1/2	2,053.28
3/4	5,257.02	3/4	4,913.86	3/4	4,555.89	3/4	4,197.92	3/4	3,839.59	3/4	3,480.83	3/4	3,122.06	3/4	2,763.29	3/4	2,404.53	3/4	2,045.80
7	5,252.04	7	4,906.40	7	4,548.43	7	4,190.46	7	3,832.12	7	3,473.35	7	3,114.59	7	2,755.82	7	2,397.05	7	2,038.33
1/4	5,247.06	1/4	4,898.94	1/4	4,540.97	1/4	4,183.00	1/4	3,824.64	1/4	3,465.88	1/4	3,107.11	1/4	2,748.34	1/4	2,389.58	1/4	2,030.85
1/2	5,241.01	1/2	4,891.48	1/2	4,533.51	1/2	4,175.54	1/2	3,817.17	1/2	3,458.40	1/2	3,099.64	1/2	2,740.87	1/2	2,382.10	1/2	2,023.38
3/4	5,234.96	3/4	4,884.03	3/4	4,526.06	3/4	4,168.09	3/4	3,809.70	3/4	3,450.93	3/4	3,092.16	3/4	2,733.40	3/4	2,374.63	3/4	2,015.91
8	5,228.91	8	4,876.57	8	4,518.60	8	4,160.63	8	3,802.22	8	3,443.45	8	3,084.69	8	2,725.92	8	2,367.16	8	2,008.43
1/4	5,222.87	1/4	4,869.11	1/4	4,511.14	1/4	4,153.17	1/4	3,794.75	1/4	3,435.98	1/4	3,077.21	1/4	2,718.45	1/4	2,359.68	1/4	2,000.96
1/2	5,215.89	1/2	4,861.65	1/2	4,503.68	1/2	4,145.71	1/2	3,787.27	1/2	3,428.51	1/2	3,069.74	1/2	2,710.97	1/2	2,352.21	1/2	1,993.48
3/4	5,208.92	3/4	4,854.19	3/4	4,496.23	3/4	4,138.26	3/4	3,779.80	3/4	3,421.03	3/4	3,062.27	3/4	2,703.50	3/4	2,344.73	3/4	1,986.01
9	5,201.95	9	4,846.74	9	4,488.77	9	4,130.80	9	3,772.32	9	3,413.56	9	3,054.79	9	2,696.02	9	2,337.26	9	1,978.53
1/4	5,194.98	1/4	4,839.28	1/4	4,481.31	1/4	4,123.34	1/4	3,764.85	1/4	3,406.08	1/4	3,047.32	1/4	2,688.55	1/4	2,329.78	1/4	1,971.06
1/2	5,187.69	1/2	4,831.82	1/2	4,473.85	1/2	4,115.88	1/2	3,757.38	1/2	3,398.61	1/2	3,039.84	1/2	2,681.08	1/2	2,322.31	1/2	1,963.59
3/4	5,180.41	3/4	4,824.36	3/4	4,466.39	3/4	4,108.42	3/4	3,749.90	3/4	3,391.13	3/4	3,032.37	3/4	2,673.60	3/4	2,314.84	3/4	1,956.11
10	5,173.12	10	4,816.91	10	4,458.94	10	4,100.97	10	3,742.43	10	3,383.66	10	3,024.89	10	2,666.13	10	2,307.36	10	1,948.64
1/4	5,165.84	1/4	4,809.45	1/4	4,451.48	1/4	4,093.51	1/4	3,734.95	1/4	3,376.19	1/4	3,017.42	1/4	2,658.65	1/4	2,299.89	1/4	1,941.16
1/2	5,158.50	1/2	4,801.99	1/2	4,444.02	1/2	4,086.05	1/2	3,727.48	1/2	3,368.71	1/2	3,009.95	1/2	2,651.18	1/2	2,292.41	1/2	1,933.69
3/4	5,151.16	3/4	4,794.53	3/4	4,436.56	3/4	4,078.59	3/4	3,720.00	3/4	3,361.24	3/4	3,002.47	3/4	2,643.70	3/4	2,284.94	3/4	1,926.21
11	5,143.82	11	4,787.08	11	4,429.11	11	4,071.14	11	3,712.53	11	3,353.76	11	2,995.00	11	2,636.23	11	2,277.46	11	1,918.74
1/4	5,136.48	1/4	4,779.62	1/4	4,421.65	1/4	4,063.68	1/4	3,705.06	1/4	3,346.29	1/4	2,987.52	1/4	2,628.76	1/4	2,269.99	1/4	1,911.27
1/2	5,129.12	1/2	4,772.16	1/2	4,414.19	1/2	4,056.22	1/2	3,697.58	1/2	3,338.81	1/2	2,980.05	1/2	2,621.28	1/2	2,262.52	1/2	1,903.79
3/4	5,121.76	3/4	4,764.70	3/4	4,406.73	3/4	4,048.76	3/4	3,690.11	3/4	3,331.34	3/4	2,972.57	3/4	2,613.81	3/4	2,255.04	3/4	1,896.32

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 AT GAUGE POINT.
 CAPACITY TABLE ONLY APPLIES TO ULLAGE GAUGES TAKEN AT 10" DIAMETER HATCH.
 GAUGE POINT: (10" HATCH) LOCATED 10'-09" OFF CENTERLINE AND 46'-00" FORWARD OF AFT BULKHEAD.

CERTIFIED CHART FOR THE ABOVE NAMED TANK ONLY.

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



BARGE "WEB 275"

2 STBD ULLAGE TABLE

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

GAUGE HEIGHT 15'-04 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	1,888.84	0	1,534.06	0	1,177.13	0	819.32	0	467.96	0	118.41	0		0		0		0	
1/4	1,881.37	1/4	1,526.61	1/4	1,169.66	1/4	811.87	1/4	460.74	1/4	111.19	1/4		1/4		1/4		1/4	
1/2	1,873.89	1/2	1,519.13	1/2	1,162.18	1/2	804.43	1/2	453.48	1/2	104.00	1/2		1/2		1/2		1/2	
3/4	1,866.42	3/4	1,511.66	3/4	1,154.71	3/4	796.99	3/4	446.21	3/4	96.81	3/4		3/4		3/4		3/4	
1	1,858.95	1	1,504.18	1	1,147.23	1	789.54	1	438.95	1	89.62	1		1		1		1	
1/4	1,851.47	1/4	1,496.71	1/4	1,139.76	1/4	782.10	1/4	431.68	1/4	82.43	1/4		1/4		1/4		1/4	
1/2	1,844.00	1/2	1,489.23	1/2	1,132.28	1/2	774.65	1/2	424.42	1/2	75.66	1/2		1/2		1/2		1/2	
3/4	1,836.52	3/4	1,481.76	3/4	1,124.81	3/4	767.21	3/4	417.16	3/4	68.90	3/4		3/4		3/4		3/4	
2	1,829.05	2	1,474.28	2	1,117.33	2	759.77	2	409.90	2	62.14	2		2		2		2	
1/4	1,821.57	1/4	1,466.81	1/4	1,109.86	1/4	752.32	1/4	402.64	1/4	55.38	1/4		1/4		1/4		1/4	
1/2	1,814.10	1/2	1,459.33	1/2	1,102.39	1/2	744.87	1/2	395.38	1/2	49.80	1/2		1/2		1/2		1/2	
3/4	1,806.63	3/4	1,451.86	3/4	1,094.92	3/4	737.41	3/4	388.12	3/4	44.22	3/4		3/4		3/4		3/4	
3	1,799.15	3	1,444.38	3	1,087.45	3	729.96	3	380.86	3	38.64	3		3		3		3	
1/4	1,791.68	1/4	1,436.91	1/4	1,079.99	1/4	722.50	1/4	373.60	1/4	33.06	1/4		1/4		1/4		1/4	
1/2	1,784.20	1/2	1,429.43	1/2	1,072.53	1/2	715.03	1/2	366.33	1/2	28.95	1/2		1/2		1/2		1/2	
3/4	1,776.73	3/4	1,421.96	3/4	1,065.07	3/4	707.56	3/4	359.07	3/4	24.84	3/4		3/4		3/4		3/4	
4	1,769.25	4	1,414.48	4	1,057.62	4	700.09	4	351.81	4	20.73	4		4		4		4	
1/4	1,761.78	1/4	1,407.01	1/4	1,050.16	1/4	692.62	1/4	344.54	1/4	16.62	1/4		1/4		1/4		1/4	
1/2	1,754.37	1/2	1,399.58	1/2	1,042.71	1/2	685.30	1/2	337.28	1/2		1/2		1/2		1/2		1/2	
3/4	1,746.96	3/4	1,392.15	3/4	1,035.26	3/4	677.98	3/4	330.01	3/4		3/4		3/4		3/4		3/4	
5	1,739.54	5	1,384.71	5	1,027.81	5	670.66	5	322.75	5		5		5		5		5	
1/4	1,732.13	1/4	1,377.28	1/4	1,020.36	1/4	663.34	1/4	315.48	1/4		1/4		1/4		1/4		1/4	
1/2	1,724.80	1/2	1,369.91	1/2	1,012.91	1/2	656.07	1/2	308.07	1/2		1/2		1/2		1/2		1/2	
3/4	1,717.48	3/4	1,362.54	3/4	1,005.46	3/4	648.81	3/4	300.65	3/4		3/4		3/4		3/4		3/4	
6	1,710.15	6	1,355.16	6	998.01	6	641.54	6	293.24	6		6		6		6		6	
1/4	1,702.82	1/4	1,347.79	1/4	990.57	1/4	634.28	1/4	285.82	1/4		1/4		1/4		1/4		1/4	
1/2	1,695.51	1/2	1,340.43	1/2	983.12	1/2	627.01	1/2	278.43	1/2		1/2		1/2		1/2		1/2	
3/4	1,688.21	3/4	1,333.07	3/4	975.67	3/4	619.75	3/4	271.04	3/4		3/4		3/4		3/4		3/4	
7	1,680.90	7	1,325.71	7	968.22	7	612.49	7	263.65	7		7		7		7		7	
1/4	1,673.59	1/4	1,318.35	1/4	960.78	1/4	605.22	1/4	256.26	1/4		1/4		1/4		1/4		1/4	
1/2	1,666.28	1/2	1,310.99	1/2	953.33	1/2	597.96	1/2	248.97	1/2		1/2		1/2		1/2		1/2	
3/4	1,658.98	3/4	1,303.63	3/4	945.88	3/4	590.69	3/4	241.68	3/4		3/4		3/4		3/4		3/4	
8	1,651.67	8	1,296.27	8	938.44	8	583.43	8	234.39	8		8		8		8		8	
1/4	1,644.36	1/4	1,288.91	1/4	930.99	1/4	576.17	1/4	227.10	1/4		1/4		1/4		1/4		1/4	
1/2	1,637.05	1/2	1,281.51	1/2	923.54	1/2	568.90	1/2	219.84	1/2		1/2		1/2		1/2		1/2	
3/4	1,629.75	3/4	1,274.11	3/4	916.10	3/4	561.64	3/4	212.58	3/4		3/4		3/4		3/4		3/4	
9	1,622.44	9	1,266.70	9	908.65	9	554.37	9	205.32	9		9		9		9		9	
1/4	1,615.13	1/4	1,259.30	1/4	901.20	1/4	547.11	1/4	198.06	1/4		1/4		1/4		1/4		1/4	
1/2	1,607.82	1/2	1,251.84	1/2	893.76	1/2	539.84	1/2	190.80	1/2		1/2		1/2		1/2		1/2	
3/4	1,600.52	3/4	1,244.38	3/4	886.31	3/4	532.58	3/4	183.55	3/4		3/4		3/4		3/4		3/4	
10	1,593.21	10	1,236.92	10	878.87	10	525.32	10	176.29	10		10		10		10		10	
1/4	1,585.90	1/4	1,229.46	1/4	871.42	1/4	518.05	1/4	169.04	1/4		1/4		1/4		1/4		1/4	
1/2	1,578.53	1/2	1,221.98	1/2	863.98	1/2	510.94	1/2	161.80	1/2		1/2		1/2		1/2		1/2	
3/4	1,571.16	3/4	1,214.51	3/4	856.54	3/4	503.83	3/4	154.56	3/4		3/4		3/4		3/4		3/4	
11	1,563.79	11	1,207.03	11	849.09	11	496.71	11	147.32	11		11		11		11		11	
1/4	1,556.42	1/4	1,199.56	1/4	841.65	1/4	489.60	1/4	140.08	1/4		1/4		1/4		1/4		1/4	
1/2	1,548.97	1/2	1,192.08	1/2	834.20	1/2	482.38	1/2	132.86	1/2		1/2		1/2		1/2		1/2	
3/4	1,541.51	3/4	1,184.61	3/4	826.76	3/4	475.17	3/4	125.64	3/4		3/4		3/4		3/4		3/4	

CERTIFIED CHART FOR THE ABOVE NAMED TANK ONLY.

STRAPPED: 08/14/2014 SW
CALCULATED: 08/16/2014 CL
PRINTED: 08/17/2014 SW

CANCELS AND SUPERCEDES
ALL PRIOR TO 08/2014

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



BARGE "WEB 275"

3 PORT ULLAGE TABLE

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

GAUGE HEIGHT 15'-04 1/2"

0 FT.		1 FT.		2 FT.		3 FT.		4 FT.		5 FT.		6 FT.		7 FT.		8 FT.		9 FT.			
IN	0	IN	0	IN	0	IN	0	IN	0	IN	0	IN	0	IN	0	IN	0	IN	0		
1/4		1/4	4,280.93	1/4	4,145.17	1/4	4,008.85	1/4	3,872.54	1/4	3,645.47	1/4	3,289.55	1/4	2,933.13	1/4	2,576.84	1/4	2,220.03		
1/2		1/2	4,278.15	1/2	4,142.33	1/2	4,006.01	1/2	3,869.70	1/2	3,638.10	1/2	3,282.12	1/2	2,925.71	1/2	2,569.42	1/2	2,212.61		
3/4		3/4	4,275.37	3/4	4,139.49	3/4	4,003.17	3/4	3,866.86	3/4	3,630.72	3/4	3,274.70	3/4	2,918.29	3/4	2,561.99	3/4	2,205.22		
1	1	1	4,272.58	1	4,136.65	1	4,000.33	1	3,864.02	1	3,623.34	1	3,267.27	1	2,910.86	1	2,554.56	1	2,197.82		
1/4		1/4	4,269.80	1/4	4,133.81	1/4	3,997.49	1/4	3,861.18	1/4	3,615.96	1/4	3,259.85	1/4	2,903.44	1/4	2,547.14	1/4	2,190.43		
1/2		1/2	4,267.01	1/2	4,130.97	1/2	3,994.65	1/2	3,858.34	1/2	3,608.57	1/2	3,252.42	1/2	2,896.02	1/2	2,539.71	1/2	2,183.04		
3/4		3/4	4,264.23	3/4	4,128.13	3/4	3,991.81	3/4	3,855.49	3/4	3,601.18	3/4	3,245.00	3/4	2,888.60	3/4	2,532.28	3/4	2,175.65		
2	2	2	4,261.44	2	4,125.29	2	3,988.97	2	3,852.65	2	3,593.79	2	3,237.57	2	2,881.18	2	2,524.86	2	2,168.27		
1/4		1/4	4,258.65	1/4	4,122.45	1/4	3,986.13	1/4	3,849.81	1/4	3,586.40	1/4	3,230.15	1/4	2,873.76	1/4	2,517.43	1/4	2,160.88		
1/2		1/2	4,255.87	1/2	4,119.61	1/2	3,983.29	1/2	3,846.96	1/2	3,579.00	1/2	3,222.72	1/2	2,866.34	1/2	2,510.00	1/2	2,153.50		
3/4		3/4	4,253.04	3/4	4,116.77	3/4	3,980.45	3/4	3,844.12	3/4	3,571.61	3/4	3,215.29	3/4	2,858.92	3/4	2,502.57	3/4	2,146.11		
3	3	3	4,250.21	3	4,113.93	3	3,977.61	3	3,841.27	3	3,564.21	3	3,207.87	3	2,851.50	3	2,495.13	3	2,138.73		
1/4		1/4	4,247.39	1/4	4,111.09	1/4	3,974.77	1/4	3,838.42	1/4	3,556.81	1/4	3,200.44	1/4	2,844.08	1/4	2,487.70	1/4	2,131.35		
1/2		1/2	4,244.56	1/2	4,108.25	1/2	3,971.93	1/2	3,835.58	1/2	3,549.41	1/2	3,193.02	1/2	2,836.66	1/2	2,480.26	1/2	2,123.96		
3/4		3/4	4,241.72	3/4	4,105.41	3/4	3,969.09	3/4	3,832.51	3/4	3,541.99	3/4	3,185.59	3/4	2,829.23	3/4	2,472.82	3/4	2,116.58		
4	4	4	4,238.88	4	4,102.57	4	3,966.25	4	3,829.45	4	3,534.57	4	3,178.17	4	2,821.81	4	2,465.39	4	2,109.20		
1/4		1/4	4,236.04	1/4	4,099.73	1/4	3,963.41	1/4	3,826.38	1/4	3,527.15	1/4	3,170.74	1/4	2,814.39	1/4	2,457.95	1/4	2,101.82		
1/2		1/2	4,233.20	1/2	4,096.89	1/2	3,960.57	1/2	3,823.31	1/2	3,519.73	1/2	3,163.32	1/2	2,806.97	1/2	2,450.51	1/2	2,094.44		
3/4		3/4	4,230.36	3/4	4,094.05	3/4	3,957.73	3/4	3,819.68	3/4	3,512.31	3/4	3,155.89	3/4	2,799.55	3/4	2,443.08	3/4	2,087.06		
5	5	5	4,227.52	5	4,091.21	5	3,954.89	5	3,816.04	5	3,504.88	5	3,148.47	5	2,792.13	5	2,435.64	5	2,079.68		
1/4		1/4	4,224.68	1/4	4,088.37	1/4	3,952.05	1/4	3,812.41	1/4	3,497.46	1/4	3,141.04	1/4	2,784.71	1/4	2,428.21	1/4	2,072.30		
1/2	4,344.38	1/2	4,221.84	1/2	4,085.53	1/2	3,949.21	1/2	3,808.77	1/2	3,490.03	1/2	3,133.62	1/2	2,777.29	1/2	2,420.77	1/2	2,064.93		
3/4	4,342.91	3/4	4,219.00	3/4	4,082.69	3/4	3,946.37	3/4	3,804.48	3/4	3,482.61	3/4	3,126.19	3/4	2,769.87	3/4	2,413.34	3/4	2,057.55		
6	4,341.45	6	4,216.16	6	4,079.85	6	3,943.53	6	3,800.19	6	3,475.18	6	3,118.77	6	2,762.45	6	2,405.91	6	2,050.17		
1/4		1/4	4,339.98	1/4	4,213.32	1/4	4,077.01	1/4	3,940.69	1/4	3,795.89	1/4	3,467.75	1/4	3,111.34	1/4	2,755.03	1/4	2,398.47	1/4	2,042.79
1/2		1/2	4,338.51	1/2	4,210.48	1/2	4,074.17	1/2	3,937.85	1/2	3,791.60	1/2	3,460.33	1/2	3,103.92	1/2	2,747.61	1/2	2,391.04	1/2	2,035.41
3/4		3/4	4,336.64	3/4	4,207.64	3/4	4,071.33	3/4	3,935.01	3/4	3,786.65	3/4	3,452.90	3/4	3,096.49	3/4	2,740.18	3/4	2,383.60	3/4	2,028.02
7	4,334.76	7	4,204.80	7	4,068.49	7	3,932.17	7	3,781.70	7	3,445.48	7	3,089.06	7	2,732.76	7	2,376.17	7	2,020.64		
1/4		1/4	4,332.89	1/4	4,201.96	1/4	4,065.65	1/4	3,929.33	1/4	3,776.75	1/4	3,438.05	1/4	3,081.64	1/4	2,725.34	1/4	2,368.73	1/4	2,013.26
1/2		1/2	4,331.02	1/2	4,199.12	1/2	4,062.81	1/2	3,926.49	1/2	3,771.80	1/2	3,430.63	1/2	3,074.21	1/2	2,717.92	1/2	2,361.29	1/2	2,005.87
3/4		3/4	4,328.74	3/4	4,196.28	3/4	4,059.97	3/4	3,923.65	3/4	3,766.19	3/4	3,423.20	3/4	3,066.79	3/4	2,710.50	3/4	2,353.86	3/4	1,998.49
8	4,326.45	8	4,193.45	8	4,057.13	8	3,920.81	8	3,760.59	8	3,415.78	8	3,059.36	8	2,703.08	8	2,346.42	8	1,991.11		
1/4		1/4	4,324.17	1/4	4,190.61	1/4	4,054.29	1/4	3,917.97	1/4	3,754.98	1/4	3,408.35	1/4	3,051.94	1/4	2,695.66	1/4	2,338.98	1/4	1,983.72
1/2		1/2	4,321.89	1/2	4,187.77	1/2	4,051.45	1/2	3,915.13	1/2	3,749.37	1/2	3,400.93	1/2	3,044.51	1/2	2,688.24	1/2	2,331.54	1/2	1,976.34
3/4		3/4	4,319.26	3/4	4,184.93	3/4	4,048.61	3/4	3,912.29	3/4	3,743.11	3/4	3,393.50	3/4	3,037.09	3/4	2,680.81	3/4	2,324.10	3/4	1,968.97
9	4,316.63	9	4,182.09	9	4,045.77	9	3,909.46	9	3,736.84	9	3,386.08	9	3,029.66	9	2,673.39	9	2,316.67	9	1,961.59		
1/4		1/4	4,314.00	1/4	4,179.25	1/4	4,042.93	1/4	3,906.62	1/4	3,730.58	1/4	3,378.65	1/4	3,022.24	1/4	2,665.96	1/4	2,309.23	1/4	1,954.22
1/2		1/2	4,311.37	1/2	4,176.41	1/2	4,040.09	1/2	3,903.78	1/2	3,724.31	1/2	3,371.23	1/2	3,014.81	1/2	2,658.54	1/2	2,301.79	1/2	1,946.84
3/4		3/4	4,308.61	3/4	4,173.57	3/4	4,037.25	3/4	3,900.94	3/4	3,717.40	3/4	3,363.80	3/4	3,007.39	3/4	2,651.11	3/4	2,294.35	3/4	1,939.47
10	4,305.86	10	4,170.73	10	4,034.41	10	3,898.10	10	3,710.50	10	3,356.38	10	2,999.96	10	2,643.68	10	2,286.91	10	1,932.10		
1/4		1/4	4,303.11	1/4	4,167.89	1/4	4,031.57	1/4	3,895.26	1/4	3,703.59	1/4	3,348.95	1/4	2,992.54	1/4	2,636.26	1/4	2,279.47	1/4	1,924.73
1/2		1/2	4,300.36	1/2	4,165.05	1/2	4,028.73	1/2	3,892.42	1/2	3,696.68	1/2	3,341.52	1/2	2,985.11	1/2	2,628.83	1/2	2,272.04	1/2	1,917.36
3/4		3/4	4,297.59	3/4	4,162.21	3/4	4,025.89	3/4	3,889.58	3/4	3,689.40	3/4	3,334.10	3/4	2,977.69	3/4	2,621.40	3/4	2,264.60	3/4	1,909.98
11	4,294.82	11	4,159.37	11	4,023.05	11	3,886.74	11	3,682.12	11	3,326.67	11	2,970.26	11	2,613.98	11	2,257.16	11	1,902.60		
1/4		1/4	4,292.04	1/4	4,156.53	1/4	4,020.21	1/4	3,883.90	1/4	3,674.85	1/4	3,319.25	1/4	2,962.83	1/4	2,606.55	1/4	2,249.72	1/4	1,895.22
1/2		1/2	4,289.27	1/2	4,153.69	1/2	4,017.37	1/2	3,881.06	1/2	3,667.57	1/2	3,311.82	1/2	2,955.41	1/2	2,599.12	1/2	2,242.28	1/2	1,887.84
3/4		3/4	4,286.49	3/4	4,150.85	3/4	4,014.53	3/4	3,878.22	3/4	3,660.20	3/4	3,304.40	3/4	2,947.98	3/4	2,591.70	3/4	2,234.87	3/4	1,880.45

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 AT GAUGE POINT.
 CAPACITY TABLE ONLY APPLIES TO ULLAGE GAUGES TAKEN AT 10" DIAMETER HATCH.
 GAUGE POINT: (10" HATCH) LOCATED 10'-09" OFF CENTERLINE AND 58'-06" FORWARD OF AFT BULKHEAD.

PRECISION MEASUREMENT & ANALYSIS, INC.

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





BARGE "WEB 275"

3 PORT ULLAGE TABLE

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

GAUGE HEIGHT 15'-04 1/2"

10 FT.		11 FT.		12 FT.		13 FT.		14 FT.		15 FT.		16 FT.		17 FT.		18 FT.		19 FT.	
IN		IN		IN		IN		IN		IN		IN		IN		IN		IN	
0	1,873.07	0	1,520.49	0	1,163.41	0	819.90	0	473.07	0	125.21	0		0		0		0	
1/4	1,865.69	1/4	1,513.06	1/4	1,155.97	1/4	812.77	1/4	465.89	1/4	118.02	1/4		1/4		1/4		1/4	
1/2	1,858.30	1/2	1,505.62	1/2	1,148.53	1/2	805.65	1/2	458.71	1/2	110.83	1/2		1/2		1/2		1/2	
3/4	1,850.92	3/4	1,498.18	3/4	1,141.30	3/4	798.52	3/4	451.48	3/4	103.67	3/4		3/4		3/4		3/4	
1	1,843.54	1	1,490.74	1	1,134.07	1	791.39	1	444.25	1	96.51	1		1		1		1	
1/4	1,836.15	1/4	1,483.30	1/4	1,126.84	1/4	784.26	1/4	437.01	1/4	89.35	1/4		1/4		1/4		1/4	
1/2	1,828.77	1/2	1,475.86	1/2	1,119.61	1/2	777.14	1/2	429.78	1/2	82.20	1/2		1/2		1/2		1/2	
3/4	1,821.37	3/4	1,468.42	3/4	1,112.45	3/4	770.02	3/4	422.55	3/4	75.46	3/4		3/4		3/4		3/4	
2	1,813.96	2	1,460.98	2	1,105.29	2	762.90	2	415.32	2	68.72	2		2		2		2	
1/4	1,806.56	1/4	1,453.54	1/4	1,098.13	1/4	755.78	1/4	408.09	1/4	61.98	1/4		1/4		1/4		1/4	
1/2	1,799.16	1/2	1,446.11	1/2	1,090.98	1/2	748.66	1/2	400.86	1/2	55.24	1/2		1/2		1/2		1/2	
3/4	1,791.73	3/4	1,438.67	3/4	1,083.83	3/4	741.32	3/4	393.64	3/4	49.67	3/4		3/4		3/4		3/4	
3	1,784.30	3	1,431.23	3	1,076.67	3	733.98	3	386.41	3	44.11	3		3		3		3	
1/4	1,776.87	1/4	1,423.79	1/4	1,069.52	1/4	726.64	1/4	379.18	1/4	38.54	1/4		1/4		1/4		1/4	
1/2	1,769.44	1/2	1,416.35	1/2	1,062.37	1/2	719.30	1/2	371.95	1/2	32.98	1/2		1/2		1/2		1/2	
3/4	1,762.12	3/4	1,408.91	3/4	1,055.23	3/4	711.87	3/4	364.72	3/4	28.88	3/4		3/4		3/4		3/4	
4	1,754.80	4	1,401.47	4	1,048.09	4	704.43	4	357.49	4	24.78	4		4		4		4	
1/4	1,747.48	1/4	1,394.03	1/4	1,040.95	1/4	696.99	1/4	350.26	1/4	20.68	1/4		1/4		1/4		1/4	
1/2	1,740.17	1/2	1,386.59	1/2	1,033.81	1/2	689.56	1/2	343.03	1/2	16.58	1/2		1/2		1/2		1/2	
3/4	1,732.89	3/4	1,379.15	3/4	1,026.68	3/4	682.27	3/4	335.80	3/4		3/4		3/4		3/4		3/4	
5	1,725.62	5	1,371.71	5	1,019.54	5	674.98	5	328.57	5		5		5		5		5	
1/4	1,718.35	1/4	1,364.27	1/4	1,012.41	1/4	667.69	1/4	321.33	1/4		1/4		1/4		1/4		1/4	
1/2	1,711.08	1/2	1,356.83	1/2	1,005.27	1/2	660.40	1/2	314.10	1/2		1/2		1/2		1/2		1/2	
3/4	1,703.80	3/4	1,349.40	3/4	998.14	3/4	653.17	3/4	306.72	3/4		3/4		3/4		3/4		3/4	
6	1,696.53	6	1,341.96	6	991.01	6	645.94	6	299.34	6		6		6		6		6	
1/4	1,689.26	1/4	1,334.52	1/4	983.88	1/4	638.71	1/4	291.97	1/4		1/4		1/4		1/4		1/4	
1/2	1,681.99	1/2	1,327.08	1/2	976.75	1/2	631.47	1/2	284.59	1/2		1/2		1/2		1/2		1/2	
3/4	1,674.71	3/4	1,319.64	3/4	969.62	3/4	624.24	3/4	277.23	3/4		3/4		3/4		3/4		3/4	
7	1,667.43	7	1,312.20	7	962.49	7	617.01	7	269.88	7		7		7		7		7	
1/4	1,660.15	1/4	1,304.76	1/4	955.36	1/4	609.78	1/4	262.52	1/4		1/4		1/4		1/4		1/4	
1/2	1,652.87	1/2	1,297.32	1/2	948.22	1/2	602.54	1/2	255.17	1/2		1/2		1/2		1/2		1/2	
3/4	1,645.60	3/4	1,289.88	3/4	941.09	3/4	595.31	3/4	247.92	3/4		3/4		3/4		3/4		3/4	
8	1,638.32	8	1,282.44	8	933.96	8	588.08	8	240.66	8		8		8		8		8	
1/4	1,631.04	1/4	1,275.00	1/4	926.83	1/4	580.85	1/4	233.41	1/4		1/4		1/4		1/4		1/4	
1/2	1,623.76	1/2	1,267.56	1/2	919.70	1/2	573.62	1/2	226.16	1/2		1/2		1/2		1/2		1/2	
3/4	1,616.48	3/4	1,260.12	3/4	912.57	3/4	566.39	3/4	218.93	3/4		3/4		3/4		3/4		3/4	
9	1,609.20	9	1,252.68	9	905.44	9	559.15	9	211.71	9		9		9		9		9	
1/4	1,601.92	1/4	1,245.24	1/4	898.31	1/4	551.92	1/4	204.49	1/4		1/4		1/4		1/4		1/4	
1/2	1,594.64	1/2	1,237.80	1/2	891.18	1/2	544.69	1/2	197.26	1/2		1/2		1/2		1/2		1/2	
3/4	1,587.25	3/4	1,230.36	3/4	884.05	3/4	537.46	3/4	190.04	3/4		3/4		3/4		3/4		3/4	
10	1,579.86	10	1,222.92	10	876.92	10	530.23	10	182.83	10		10		10		10		10	
1/4	1,572.47	1/4	1,215.48	1/4	869.79	1/4	522.99	1/4	175.61	1/4		1/4		1/4		1/4		1/4	
1/2	1,565.08	1/2	1,208.04	1/2	862.67	1/2	515.76	1/2	168.39	1/2		1/2		1/2		1/2		1/2	
3/4	1,557.65	3/4	1,200.60	3/4	855.54	3/4	508.68	3/4	161.19	3/4		3/4		3/4		3/4		3/4	
11	1,550.22	11	1,193.17	11	848.41	11	501.60	11	153.99	11		11		11		11		11	
1/4	1,542.79	1/4	1,185.73	1/4	841.28	1/4	494.52	1/4	146.78	1/4		1/4		1/4		1/4		1/4	
1/2	1,535.36	1/2	1,178.29	1/2	834.16	1/2	487.44	1/2	139.58	1/2		1/2		1/2		1/2		1/2	
3/4	1,527.93	3/4	1,170.85	3/4	827.03	3/4	480.26	3/4	132.39	3/4		3/4		3/4		3/4		3/4	

CERTIFIED CHART FOR THE ABOVE NAMED TANK ONLY.

STRAPPED: 08/14/2014 SW
CALCULATED: 08/16/2014 CL
PRINTED: 08/17/2014 SW

CANCELS AND SUPERCEDES
ALL PRIOR TO 08/2014

PRECISION MEASUREMENT
& ANALYSIS, INC.
P.O. Box 2092
Pearland, Texas 77588
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BARGE "WEB 275"

3 STBD ULLAGE TABLE

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

GAUGE HEIGHT 15'-04 3/4"

IN	0 FT.	IN	1 FT.	IN	2 FT.	IN	3 FT.	IN	4 FT.	IN	5 FT.	IN	6 FT.	IN	7 FT.	IN	8 FT.	IN	9 FT.
0		0	4,306.68	0	4,170.17	0	4,033.61	0	3,897.05	0	3,677.90	0	3,321.14	0	2,964.13	0	2,607.25	0	2,250.61
1/4		1/4	4,303.84	1/4	4,167.32	1/4	4,030.76	1/4	3,894.20	1/4	3,670.50	1/4	3,313.70	1/4	2,956.69	1/4	2,599.81	1/4	2,243.19
1/2		1/2	4,301.01	1/2	4,164.48	1/2	4,027.92	1/2	3,891.36	1/2	3,663.10	1/2	3,306.26	1/2	2,949.25	1/2	2,592.37	1/2	2,235.76
3/4		3/4	4,298.17	3/4	4,161.63	3/4	4,025.07	3/4	3,888.51	3/4	3,655.70	3/4	3,298.83	3/4	2,941.82	3/4	2,584.93	3/4	2,228.33
1		1	4,295.33	1	4,158.79	1	4,022.23	1	3,885.67	1	3,648.28	1	3,291.39	1	2,934.38	1	2,577.50	1	2,220.90
1/4		1/4	4,292.49	1/4	4,155.94	1/4	4,019.38	1/4	3,882.82	1/4	3,640.86	1/4	3,283.95	1/4	2,926.95	1/4	2,570.06	1/4	2,213.46
1/2		1/2	4,289.65	1/2	4,153.10	1/2	4,016.54	1/2	3,879.98	1/2	3,633.45	1/2	3,276.51	1/2	2,919.51	1/2	2,562.63	1/2	2,206.03
3/4		3/4	4,286.81	3/4	4,150.25	3/4	4,013.69	3/4	3,877.13	3/4	3,626.03	3/4	3,269.08	3/4	2,912.08	3/4	2,555.19	3/4	2,198.60
2		2	4,283.97	2	4,147.41	2	4,010.85	2	3,874.29	2	3,618.60	2	3,261.64	2	2,904.64	2	2,547.76	2	2,191.16
1/4		1/4	4,281.12	1/4	4,144.56	1/4	4,008.00	1/4	3,871.44	1/4	3,611.17	1/4	3,254.20	1/4	2,897.21	1/4	2,540.33	1/4	2,183.73
1/2		1/2	4,278.28	1/2	4,141.72	1/2	4,005.16	1/2	3,868.60	1/2	3,603.75	1/2	3,246.76	1/2	2,889.78	1/2	2,532.89	1/2	2,176.30
3/4		3/4	4,275.43	3/4	4,138.87	3/4	4,002.31	3/4	3,865.75	3/4	3,596.32	3/4	3,239.32	3/4	2,882.35	3/4	2,525.46	3/4	2,168.86
3		3	4,272.59	3	4,136.03	3	3,999.47	3	3,862.91	3	3,588.89	3	3,231.89	3	2,874.91	3	2,518.03	3	2,161.46
1/4		1/4	4,269.74	1/4	4,133.18	1/4	3,996.62	1/4	3,860.06	1/4	3,581.45	1/4	3,224.45	1/4	2,867.48	1/4	2,510.59	1/4	2,154.06
1/2		1/2	4,266.90	1/2	4,130.34	1/2	3,993.78	1/2	3,857.22	1/2	3,574.02	1/2	3,217.01	1/2	2,860.05	1/2	2,503.16	1/2	2,146.66
3/4		3/4	4,264.05	3/4	4,127.49	3/4	3,990.93	3/4	3,854.37	3/4	3,566.58	3/4	3,209.57	3/4	2,852.61	3/4	2,495.73	3/4	2,139.26
4		4	4,261.21	4	4,124.65	4	3,988.09	4	3,851.28	4	3,559.15	4	3,202.14	4	2,845.18	4	2,488.29	4	2,131.87
1/4		1/4	4,258.36	1/4	4,121.80	1/4	3,985.24	1/4	3,848.19	1/4	3,551.71	1/4	3,194.70	1/4	2,837.75	1/4	2,480.86	1/4	2,124.48
1/2		1/2	4,255.52	1/2	4,118.96	1/2	3,982.40	1/2	3,845.10	1/2	3,544.27	1/2	3,187.26	1/2	2,830.31	1/2	2,473.43	1/2	2,117.10
3/4		3/4	4,252.67	3/4	4,116.11	3/4	3,979.55	3/4	3,842.00	3/4	3,536.83	3/4	3,179.82	3/4	2,822.88	3/4	2,465.99	3/4	2,109.71
5		5	4,249.83	5	4,113.27	5	3,976.71	5	3,838.34	5	3,529.40	5	3,172.39	5	2,815.45	5	2,458.56	5	2,102.32
1/4		1/4	4,246.98	1/4	4,110.42	1/4	3,973.86	1/4	3,834.67	1/4	3,521.96	1/4	3,164.95	1/4	2,808.01	1/4	2,451.13	1/4	2,094.94
1/2		1/2	4,244.14	1/2	4,107.58	1/2	3,971.02	1/2	3,831.00	1/2	3,514.52	1/2	3,157.51	1/2	2,800.58	1/2	2,443.70	1/2	2,087.55
3/4		3/4	4,365.97	3/4	4,241.29	3/4	4,104.73	3/4	3,968.17	3/4	3,827.33	3/4	3,507.08	3/4	3,150.07	3/4	2,793.15	3/4	2,436.27
6		6	4,364.45	6	4,238.45	6	4,101.89	6	3,965.33	6	3,823.01	6	3,499.64	6	3,142.63	6	2,785.71	6	2,428.84
1/4		1/4	4,362.92	1/4	4,235.60	1/4	4,099.04	1/4	3,962.48	1/4	3,818.68	1/4	3,492.21	1/4	3,135.20	1/4	2,778.28	1/4	2,421.41
1/2		1/2	4,361.40	1/2	4,232.76	1/2	4,096.20	1/2	3,959.64	1/2	3,814.36	1/2	3,484.77	1/2	3,127.76	1/2	2,770.85	1/2	2,413.98
3/4		3/4	4,359.88	3/4	4,229.91	3/4	4,093.35	3/4	3,956.79	3/4	3,810.03	3/4	3,477.33	3/4	3,120.32	3/4	2,763.42	3/4	2,406.56
7		7	4,357.95	7	4,227.07	7	4,090.51	7	3,953.95	7	3,805.05	7	3,469.89	7	3,112.88	7	2,755.98	7	2,399.13
1/4		1/4	4,356.02	1/4	4,224.22	1/4	4,087.66	1/4	3,951.10	1/4	3,800.06	1/4	3,462.46	1/4	3,105.45	1/4	2,748.55	1/4	2,391.70
1/2		1/2	4,354.09	1/2	4,221.38	1/2	4,084.82	1/2	3,948.26	1/2	3,795.08	1/2	3,455.02	1/2	3,098.01	1/2	2,741.12	1/2	2,384.27
3/4		3/4	4,352.16	3/4	4,218.53	3/4	4,081.97	3/4	3,945.41	3/4	3,790.09	3/4	3,447.58	3/4	3,090.57	3/4	2,733.68	3/4	2,376.84
8		8	4,349.82	8	4,215.69	8	4,079.13	8	3,942.57	8	3,784.45	8	3,440.14	8	3,083.13	8	2,726.25	8	2,369.40
1/4		1/4	4,347.48	1/4	4,212.84	1/4	4,076.28	1/4	3,939.72	1/4	3,778.81	1/4	3,432.71	1/4	3,075.70	1/4	2,718.82	1/4	2,361.97
1/2		1/2	4,345.15	1/2	4,210.00	1/2	4,073.44	1/2	3,936.88	1/2	3,773.17	1/2	3,425.27	1/2	3,068.26	1/2	2,711.38	1/2	2,354.54
3/4		3/4	4,342.81	3/4	4,207.15	3/4	4,070.59	3/4	3,934.03	3/4	3,767.52	3/4	3,417.83	3/4	3,060.82	3/4	2,703.95	3/4	2,347.11
9		9	4,340.12	9	4,204.31	9	4,067.75	9	3,931.19	9	3,761.22	9	3,410.39	9	3,053.38	9	2,696.51	9	2,339.68
1/4		1/4	4,337.43	1/4	4,201.46	1/4	4,064.90	1/4	3,928.34	1/4	3,754.92	1/4	3,402.95	1/4	3,045.94	1/4	2,689.08	1/4	2,332.26
1/2		1/2	4,334.75	1/2	4,198.62	1/2	4,062.06	1/2	3,925.50	1/2	3,748.63	1/2	3,395.52	1/2	3,038.51	1/2	2,681.64	1/2	2,324.84
3/4		3/4	4,332.06	3/4	4,195.77	3/4	4,059.21	3/4	3,922.65	3/4	3,742.33	3/4	3,388.08	3/4	3,031.07	3/4	2,674.20	3/4	2,317.41
10		10	4,329.25	10	4,192.93	10	4,056.37	10	3,919.81	10	3,735.38	10	3,380.64	10	3,023.63	10	2,666.76	10	2,309.99
1/4		1/4	4,326.44	1/4	4,190.08	1/4	4,053.52	1/4	3,916.96	1/4	3,728.44	1/4	3,373.20	1/4	3,016.19	1/4	2,659.32	1/4	2,302.58
1/2		1/2	4,323.64	1/2	4,187.24	1/2	4,050.68	1/2	3,914.12	1/2	3,721.49	1/2	3,365.77	1/2	3,008.76	1/2	2,651.88	1/2	2,295.16
3/4		3/4	4,320.83	3/4	4,184.39	3/4	4,047.83	3/4	3,911.27	3/4	3,714.55	3/4	3,358.33	3/4	3,001.32	3/4	2,644.44	3/4	2,287.74
11		11	4,318.00	11	4,181.55	11	4,044.99	11	3,908.43	11	3,707.24	11	3,350.89	11	2,993.88	11	2,280.32	11	1,924.98
1/4		1/4	4,315.17	1/4	4,178.70	1/4	4,042.14	1/4	3,905.58	1/4	3,699.93	1/4	3,343.45	1/4	2,986.44	1/4	2,272.89	1/4	1,917.59
1/2		1/2	4,312.34	1/2	4,175.86	1/2	4,039.30	1/2	3,902.74	1/2	3,692.61	1/2	3,336.01	1/2	2,979.01	1/2	2,262.13	1/2	1,910.20
3/4		3/4	4,309.52	3/4	4,173.01	3/4	4,036.45	3/4	3,899.89	3/4	3,685.30	3/4	3,328.58	3/4	2,971.57	3/4	2,254.04	3/4	1,902.81

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 AT GAUGE POINT.
 CAPACITY TABLE ONLY APPLIES TO ULLAGE GAUGES TAKEN AT 10" DIAMETER HATCH.
 GAUGE POINT: (10" HATCH) LOCATED 10'-09" OFF CENTERLINE AND 58'-06" FORWARD OF AFT BULKHEAD.

CERTIFIED CHART FOR THE ABOVE NAMED TANK ONLY.

PRECISION MEASUREMENT
& ANALYSIS, INC.
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BARGE "WEB 275"

3 STBD ULLAGE TABLE

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

GAUGE HEIGHT 15'-04 3/4"

10 FT.		11 FT.		12 FT.		13 FT.		14 FT.		15 FT.		16 FT.		17 FT.		18 FT.		19 FT.	
IN		IN		IN		IN		IN		IN		IN		IN		IN		IN	
0	1,895.42	0	1,543.24	0	1,186.54	0	830.27	0	480.14	0	132.36	0		0		0		0	
1/4	1,888.03	1/4	1,535.80	1/4	1,179.10	1/4	822.86	1/4	472.96	1/4	125.18	1/4		1/4		1/4		1/4	
1/2	1,880.64	1/2	1,528.36	1/2	1,171.66	1/2	815.45	1/2	465.78	1/2	117.99	1/2		1/2		1/2		1/2	
3/4	1,873.25	3/4	1,520.92	3/4	1,164.21	3/4	808.04	3/4	458.60	3/4	110.81	3/4		3/4		3/4		3/4	
1	1,865.86	1	1,513.48	1	1,156.77	1	800.63	1	451.37	1	103.65	1		1		1		1	
1/4	1,858.47	1/4	1,506.04	1/4	1,149.33	1/4	793.22	1/4	444.13	1/4	96.50	1/4		1/4		1/4		1/4	
1/2	1,851.08	1/2	1,498.60	1/2	1,141.89	1/2	785.81	1/2	436.90	1/2	89.34	1/2		1/2		1/2		1/2	
3/4	1,843.69	3/4	1,491.15	3/4	1,134.45	3/4	778.40	3/4	429.67	3/4	82.18	3/4		3/4		3/4		3/4	
2	1,836.30	2	1,483.71	2	1,127.01	2	770.99	2	422.44	2	75.44	2		2		2		2	
1/4	1,828.91	1/4	1,476.27	1/4	1,119.56	1/4	763.58	1/4	415.22	1/4	68.71	1/4		1/4		1/4		1/4	
1/2	1,821.52	1/2	1,468.83	1/2	1,112.12	1/2	756.17	1/2	407.99	1/2	61.97	1/2		1/2		1/2		1/2	
3/4	1,814.13	3/4	1,461.39	3/4	1,104.68	3/4	748.76	3/4	400.76	3/4	55.23	3/4		3/4		3/4		3/4	
3	1,806.74	3	1,453.95	3	1,097.25	3	741.34	3	393.53	3	49.67	3		3		3		3	
1/4	1,799.35	1/4	1,446.51	1/4	1,089.81	1/4	733.93	1/4	386.31	1/4	44.10	1/4		1/4		1/4		1/4	
1/2	1,791.96	1/2	1,439.07	1/2	1,082.38	1/2	726.51	1/2	379.08	1/2	38.54	1/2		1/2		1/2		1/2	
3/4	1,784.57	3/4	1,431.63	3/4	1,074.95	3/4	719.10	3/4	371.86	3/4	32.98	3/4		3/4		3/4		3/4	
4	1,777.18	4	1,424.19	4	1,067.52	4	711.67	4	364.63	4	28.88	4		4		4		4	
1/4	1,769.79	1/4	1,416.75	1/4	1,060.10	1/4	704.25	1/4	357.40	1/4	24.78	1/4		1/4		1/4		1/4	
1/2	1,762.40	1/2	1,409.31	1/2	1,052.68	1/2	696.82	1/2	350.17	1/2	20.68	1/2		1/2		1/2		1/2	
3/4	1,755.01	3/4	1,401.86	3/4	1,045.26	3/4	689.39	3/4	342.94	3/4	16.57	3/4		3/4		3/4		3/4	
5	1,747.70	5	1,394.45	5	1,037.84	5	682.11	5	335.71	5		5		5		5		5	
1/4	1,740.40	1/4	1,387.03	1/4	1,030.42	1/4	674.82	1/4	328.48	1/4		1/4		1/4		1/4		1/4	
1/2	1,733.09	1/2	1,379.61	1/2	1,023.00	1/2	667.54	1/2	321.25	1/2		1/2		1/2		1/2		1/2	
3/4	1,725.79	3/4	1,372.19	3/4	1,015.58	3/4	660.25	3/4	314.02	3/4		3/4		3/4		3/4		3/4	
6	1,718.51	6	1,364.78	6	1,008.17	6	653.02	6	306.64	6		6		6		6		6	
1/4	1,711.24	1/4	1,357.37	1/4	1,000.76	1/4	645.79	1/4	299.26	1/4		1/4		1/4		1/4		1/4	
1/2	1,703.96	1/2	1,349.96	1/2	993.34	1/2	638.56	1/2	291.88	1/2		1/2		1/2		1/2		1/2	
3/4	1,696.69	3/4	1,342.54	3/4	985.93	3/4	631.33	3/4	284.50	3/4		3/4		3/4		3/4		3/4	
7	1,689.41	7	1,335.13	7	978.51	7	624.09	7	277.15	7		7		7		7		7	
1/4	1,682.14	1/4	1,327.72	1/4	971.10	1/4	616.86	1/4	269.80	1/4		1/4		1/4		1/4		1/4	
1/2	1,674.86	1/2	1,320.31	1/2	963.69	1/2	609.63	1/2	262.45	1/2		1/2		1/2		1/2		1/2	
3/4	1,667.58	3/4	1,312.90	3/4	956.27	3/4	602.40	3/4	255.09	3/4		3/4		3/4		3/4		3/4	
8	1,660.31	8	1,305.49	8	948.86	8	595.17	8	247.84	8		8		8		8		8	
1/4	1,653.03	1/4	1,298.07	1/4	941.45	1/4	587.94	1/4	240.59	1/4		1/4		1/4		1/4		1/4	
1/2	1,645.76	1/2	1,290.66	1/2	934.03	1/2	580.71	1/2	233.34	1/2		1/2		1/2		1/2		1/2	
3/4	1,638.48	3/4	1,283.25	3/4	926.62	3/4	573.48	3/4	226.09	3/4		3/4		3/4		3/4		3/4	
9	1,631.21	9	1,275.82	9	919.21	9	566.25	9	218.87	9		9		9		9		9	
1/4	1,623.93	1/4	1,268.38	1/4	911.79	1/4	559.02	1/4	211.65	1/4		1/4		1/4		1/4		1/4	
1/2	1,616.66	1/2	1,260.95	1/2	904.38	1/2	551.79	1/2	204.43	1/2		1/2		1/2		1/2		1/2	
3/4	1,609.38	3/4	1,253.51	3/4	896.97	3/4	544.56	3/4	197.20	3/4		3/4		3/4		3/4		3/4	
10	1,602.10	10	1,246.07	10	889.56	10	537.33	10	189.99	10		10		10		10		10	
1/4	1,594.83	1/4	1,238.63	1/4	882.15	1/4	530.10	1/4	182.78	1/4		1/4		1/4		1/4		1/4	
1/2	1,587.55	1/2	1,231.19	1/2	874.73	1/2	522.87	1/2	175.56	1/2		1/2		1/2		1/2		1/2	
3/4	1,580.28	3/4	1,223.75	3/4	867.32	3/4	515.64	3/4	168.35	3/4		3/4		3/4		3/4		3/4	
11	1,572.88	11	1,216.31	11	859.91	11	508.56	11	161.15	11		11		11		11		11	
1/4	1,565.48	1/4	1,208.86	1/4	852.50	1/4	501.48	1/4	153.95	1/4		1/4		1/4		1/4		1/4	
1/2	1,558.08	1/2	1,201.42	1/2	845.09	1/2	494.40	1/2	146.75	1/2		1/2		1/2		1/2		1/2	
3/4	1,550.68	3/4	1,193.98	3/4	837.68	3/4	487.32	3/4	139.55	3/4		3/4		3/4		3/4		3/4	

CERTIFIED CHART FOR THE ABOVE NAMED TANK ONLY.

STRAPPED: 08/14/2014 SW
CALCULATED: 08/16/2014 CL
PRINTED: 08/17/2014 SW

CANCELS AND SUPERCEDES
ALL PRIOR TO 08/2014

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



BARGE "WEB 275"

FUEL TANK INNAGE TABLE

CAPACITIES GIVEN IN WHOLE GALLONS

GAUGE HEIGHT 5'-04"

IN	0 FT.	IN	1 FT.	IN	2 FT.	IN	3 FT.	IN	4 FT.	IN	5 FT.	IN	6 FT.	IN	7 FT.	IN	8 FT.	IN	9 FT.
0	0	0	3,063	0	6,127	0	9,190	0	12,254	0		0		0		0		0	
1/4	64	1/4	3,127	1/4	6,191	1/4	9,254	1/4	12,318	1/4		1/4		1/4		1/4		1/4	
1/2	128	1/2	3,191	1/2	6,255	1/2	9,318	1/2	12,381	1/2		1/2		1/2		1/2		1/2	
3/4	191	3/4	3,255	3/4	6,318	3/4	9,382	3/4	12,445	3/4		3/4		3/4		3/4		3/4	
1	255	1	3,319	1	6,382	1	9,446	1	12,509	1		1		1		1		1	
1/4	319	1/4	3,383	1/4	6,446	1/4	9,509	1/4	12,573	1/4		1/4		1/4		1/4		1/4	
1/2	383	1/2	3,446	1/2	6,510	1/2	9,573	1/2	12,637	1/2		1/2		1/2		1/2		1/2	
3/4	447	3/4	3,510	3/4	6,574	3/4	9,637	3/4	12,701	3/4		3/4		3/4		3/4		3/4	
2	511	2	3,574	2	6,637	2	9,701	2	12,764	2		2		2		2		2	
1/4	574	1/4	3,638	1/4	6,701	1/4	9,765	1/4	12,828	1/4		1/4		1/4		1/4		1/4	
1/2	638	1/2	3,702	1/2	6,765	1/2	9,829	1/2	12,892	1/2		1/2		1/2		1/2		1/2	
3/4	702	3/4	3,765	3/4	6,829	3/4	9,892	3/4	12,956	3/4		3/4		3/4		3/4		3/4	
3	766	3	3,829	3	6,893	3	9,956	3	13,020	3		3		3		3		3	
1/4	830	1/4	3,893	1/4	6,957	1/4	10,020	1/4	13,083	1/4		1/4		1/4		1/4		1/4	
1/2	894	1/2	3,957	1/2	7,020	1/2	10,084	1/2	13,147	1/2		1/2		1/2		1/2		1/2	
3/4	957	3/4	4,021	3/4	7,084	3/4	10,148	3/4	13,211	3/4		3/4		3/4		3/4		3/4	
4	1,021	4	4,085	4	7,148	4	10,211	4	13,275	4		4		4		4		4	
1/4	1,085	1/4	4,148	1/4	7,212	1/4	10,275	1/4	13,339	1/4		1/4		1/4		1/4		1/4	
1/2	1,149	1/2	4,212	1/2	7,276	1/2	10,339	1/2	13,403	1/2		1/2		1/2		1/2		1/2	
3/4	1,213	3/4	4,276	3/4	7,339	3/4	10,403	3/4	13,466	3/4		3/4		3/4		3/4		3/4	
5	1,276	5	4,340	5	7,403	5	10,467	5	13,530	5		5		5		5		5	
1/4	1,340	1/4	4,404	1/4	7,467	1/4	10,531	1/4	13,594	1/4		1/4		1/4		1/4		1/4	
1/2	1,404	1/2	4,468	1/2	7,531	1/2	10,594	1/2	13,658	1/2		1/2		1/2		1/2		1/2	
3/4	1,468	3/4	4,531	3/4	7,595	3/4	10,658	3/4	13,722	3/4		3/4		3/4		3/4		3/4	
6	1,532	6	4,595	6	7,659	6	10,722	6	13,785	6		6		6		6		6	
1/4	1,596	1/4	4,659	1/4	7,722	1/4	10,786	1/4	13,849	1/4		1/4		1/4		1/4		1/4	
1/2	1,659	1/2	4,723	1/2	7,786	1/2	10,850	1/2	13,913	1/2		1/2		1/2		1/2		1/2	
3/4	1,723	3/4	4,787	3/4	7,850	3/4	10,914	3/4	13,977	3/4		3/4		3/4		3/4		3/4	
7	1,787	7	4,850	7	7,914	7	10,977	7	14,041	7		7		7		7		7	
1/4	1,851	1/4	4,914	1/4	7,978	1/4	11,041	1/4	14,105	1/4		1/4		1/4		1/4		1/4	
1/2	1,915	1/2	4,978	1/2	8,042	1/2	11,105	1/2	14,168	1/2		1/2		1/2		1/2		1/2	
3/4	1,978	3/4	5,042	3/4	8,105	3/4	11,169	3/4	14,232	3/4		3/4		3/4		3/4		3/4	
8	2,042	8	5,106	8	8,169	8	11,233	8	14,296	8		8		8		8		8	
1/4	2,106	1/4	5,170	1/4	8,233	1/4	11,296	1/4	14,360	1/4		1/4		1/4		1/4		1/4	
1/2	2,170	1/2	5,233	1/2	8,297	1/2	11,360	1/2	14,424	1/2		1/2		1/2		1/2		1/2	
3/4	2,234	3/4	5,297	3/4	8,361	3/4	11,424	3/4		3/4		3/4		3/4		3/4		3/4	
9	2,298	9	5,361	9	8,424	9	11,488	9		9		9		9		9		9	
1/4	2,361	1/4	5,425	1/4	8,488	1/4	11,552	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	2,425	1/2	5,489	1/2	8,552	1/2	11,616	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	2,489	3/4	5,552	3/4	8,616	3/4	11,679	3/4		3/4		3/4		3/4		3/4		3/4	
10	2,553	10	5,616	10	8,680	10	11,743	10		10		10		10		10		10	
1/4	2,617	1/4	5,680	1/4	8,744	1/4	11,807	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	2,681	1/2	5,744	1/2	8,807	1/2	11,871	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	2,744	3/4	5,808	3/4	8,871	3/4	11,935	3/4		3/4		3/4		3/4		3/4		3/4	
11	2,808	11	5,872	11	8,935	11	11,998	11		11		11		11		11		11	
1/4	2,872	1/4	5,935	1/4	8,999	1/4	12,062	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	2,936	1/2	5,999	1/2	9,063	1/2	12,126	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	3,000	3/4	6,063	3/4	9,127	3/4	12,190	3/4		3/4		3/4		3/4		3/4		3/4	

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 AT GAUGE POINT.
CAPACITY TABLE ONLY APPLIES TO INNAGE GAUGES TAKEN AT MANWAY.

STRAPPED: 08/14/2014 SW
CALCULATED: 08/16/2014 CL
PRINTED: 08/17/2014 SW

CANCELS AND SUPERCEDES
ALL PRIOR TO 08/2014

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