



BARGE "WEB 267"

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

(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 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"

March 28, 2012

PRECISION MEASUREMENT
& ANALYSIS, INC.

P.O. Box 2092
Pearland, Texas 77588

<http://www.pmacorp.net>



BARGE "WEB 267"

1 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		IN		IN		IN		IN		IN		IN		IN		IN		IN		IN	
0		0	5,046.67	0	4,690.56	0	4,333.54	0	3,976.51	0	3,618.78	0	3,260.96	0	2,903.13	0	2,545.31	0	2,187.48		
1/4		1/4	5,039.33	1/4	4,683.13	1/4	4,326.10	1/4	3,969.07	1/4	3,611.33	1/4	3,253.50	1/4	2,895.68	1/4	2,537.85	1/4	2,180.03		
1/2		1/2	5,031.99	1/2	4,675.69	1/2	4,318.66	1/2	3,961.63	1/2	3,603.87	1/2	3,246.05	1/2	2,888.22	1/2	2,530.40	1/2	2,172.57		
3/4		3/4	5,024.64	3/4	4,668.25	3/4	4,311.22	3/4	3,954.19	3/4	3,596.42	3/4	3,238.59	3/4	2,880.77	3/4	2,522.94	3/4	2,165.12		
1		1	5,017.28	1	4,660.81	1	4,303.78	1	3,946.75	1	3,588.96	1	3,231.14	1	2,873.31	1	2,515.49	1	2,157.66		
1/4		1/4	5,009.93	1/4	4,653.37	1/4	4,296.35	1/4	3,939.32	1/4	3,581.51	1/4	3,223.68	1/4	2,865.86	1/4	2,508.03	1/4	2,150.21		
1/2		1/2	5,002.58	1/2	4,645.94	1/2	4,288.91	1/2	3,931.88	1/2	3,574.06	1/2	3,216.23	1/2	2,858.40	1/2	2,500.58	1/2	2,142.75		
3/4		3/4	4,995.22	3/4	4,638.50	3/4	4,281.47	3/4	3,924.42	3/4	3,566.60	3/4	3,208.78	3/4	2,850.95	3/4	2,493.12	3/4	2,135.30		
2		2	4,987.86	2	4,631.06	2	4,274.03	2	3,916.97	2	3,559.15	2	3,201.32	2	2,843.49	2	2,485.67	2	2,127.84		
1/4		1/4	4,980.50	1/4	4,623.62	1/4	4,266.59	1/4	3,909.52	1/4	3,551.69	1/4	3,193.87	1/4	2,836.04	1/4	2,478.21	1/4	2,120.39		
1/2		1/2	4,973.14	1/2	4,616.18	1/2	4,259.15	1/2	3,902.06	1/2	3,544.24	1/2	3,186.41	1/2	2,828.59	1/2	2,470.76	1/2	2,112.93		
3/4		3/4	4,965.72	3/4	4,608.75	3/4	4,251.72	3/4	3,894.61	3/4	3,536.78	3/4	3,178.96	3/4	2,821.13	3/4	2,463.31	3/4	2,105.48		
3		3	4,958.30	3	4,601.31	3	4,244.28	3	3,887.15	3	3,529.33	3	3,171.50	3	2,813.68	3	2,455.85	3	2,098.02		
1/4		1/4	4,950.88	1/4	4,593.87	1/4	4,236.84	1/4	3,879.70	1/4	3,521.87	1/4	3,164.05	1/4	2,806.22	1/4	2,448.40	1/4	2,090.57		
1/2		1/2	4,943.46	1/2	4,586.43	1/2	4,229.40	1/2	3,872.24	1/2	3,514.42	1/2	3,156.59	1/2	2,798.77	1/2	2,440.94	1/2	2,083.12		
3/4		3/4	4,936.02	3/4	4,578.99	3/4	4,221.96	3/4	3,864.79	3/4	3,506.96	3/4	3,149.14	3/4	2,791.31	3/4	2,433.49	3/4	2,075.66		
4		4	4,928.58	4	4,571.55	4	4,214.53	4	3,857.33	4	3,499.51	4	3,141.68	4	2,783.86	4	2,426.03	4	2,068.21		
1/4		1/4	4,921.15	1/4	4,564.12	1/4	4,207.09	1/4	3,849.88	1/4	3,492.05	1/4	3,134.23	1/4	2,776.40	1/4	2,418.58	1/4	2,060.76		
1/2		1/2	4,913.71	1/2	4,556.68	1/2	4,199.65	1/2	3,842.42	1/2	3,484.60	1/2	3,126.77	1/2	2,768.95	1/2	2,411.12	1/2	2,053.31		
3/4		3/4	4,906.27	3/4	4,549.24	3/4	4,192.21	3/4	3,834.97	3/4	3,477.14	3/4	3,119.32	3/4	2,761.49	3/4	2,403.67	3/4	2,045.86		
5		5	4,898.83	5	4,541.80	5	4,184.77	5	3,827.52	5	3,469.69	5	3,111.86	5	2,754.04	5	2,396.21	5	2,038.41		
1/4		1/4	4,891.39	1/4	4,534.36	1/4	4,177.34	1/4	3,820.06	1/4	3,462.23	1/4	3,104.41	1/4	2,746.58	1/4	2,388.76	1/4	2,030.96		
1/2	5,207.12	1/2	4,883.95	1/2	4,526.93	1/2	4,169.90	1/2	3,812.61	1/2	3,454.78	1/2	3,096.95	1/2	2,739.13	1/2	2,381.30	1/2	2,023.51		
3/4	5,203.22	3/4	4,876.52	3/4	4,519.49	3/4	4,162.46	3/4	3,805.15	3/4	3,447.33	3/4	3,089.50	3/4	2,731.67	3/4	2,373.85	3/4	2,016.05		
6	5,199.32	6	4,869.08	6	4,512.05	6	4,155.02	6	3,797.70	6	3,439.87	6	3,082.05	6	2,724.22	6	2,366.39	6	2,008.60		
1/4	5,195.41	1/4	4,861.64	1/4	4,504.61	1/4	4,147.58	1/4	3,790.24	1/4	3,432.42	1/4	3,074.59	1/4	2,716.76	1/4	2,358.94	1/4	2,001.15		
1/2	5,191.51	1/2	4,854.20	1/2	4,497.17	1/2	4,140.14	1/2	3,782.79	1/2	3,424.96	1/2	3,067.14	1/2	2,709.31	1/2	2,351.48	1/2	1,993.70		
3/4	5,186.55	3/4	4,846.76	3/4	4,489.74	3/4	4,132.71	3/4	3,775.33	3/4	3,417.51	3/4	3,059.68	3/4	2,701.86	3/4	2,344.03	3/4	1,986.25		
7	5,181.58	7	4,839.33	7	4,482.30	7	4,125.27	7	3,767.88	7	3,410.05	7	3,052.23	7	2,694.40	7	2,336.58	7	1,978.79		
1/4	5,176.61	1/4	4,831.89	1/4	4,474.86	1/4	4,117.83	1/4	3,760.42	1/4	3,402.60	1/4	3,044.77	1/4	2,686.95	1/4	2,329.12	1/4	1,971.34		
1/2	5,171.64	1/2	4,824.45	1/2	4,467.42	1/2	4,110.39	1/2	3,752.97	1/2	3,395.14	1/2	3,037.32	1/2	2,679.49	1/2	2,321.67	1/2	1,963.88		
3/4	5,165.61	3/4	4,817.01	3/4	4,459.98	3/4	4,102.95	3/4	3,745.51	3/4	3,387.69	3/4	3,029.86	3/4	2,672.04	3/4	2,314.21	3/4	1,956.43		
8	5,159.58	8	4,809.57	8	4,452.55	8	4,095.52	8	3,738.06	8	3,380.23	8	3,022.41	8	2,664.58	8	2,306.76	8	1,948.97		
1/4	5,153.55	1/4	4,802.14	1/4	4,445.11	1/4	4,088.08	1/4	3,730.60	1/4	3,372.78	1/4	3,014.95	1/4	2,657.13	1/4	2,299.30	1/4	1,941.52		
1/2	5,147.51	1/2	4,794.70	1/2	4,437.67	1/2	4,080.64	1/2	3,723.15	1/2	3,365.32	1/2	3,007.50	1/2	2,649.67	1/2	2,291.85	1/2	1,934.06		
3/4	5,140.56	3/4	4,787.26	3/4	4,430.23	3/4	4,073.20	3/4	3,715.69	3/4	3,357.87	3/4	3,000.04	3/4	2,642.22	3/4	2,284.39	3/4	1,926.61		
9	5,133.61	9	4,779.82	9	4,422.79	9	4,065.76	9	3,708.24	9	3,350.41	9	2,992.59	9	2,634.76	9	2,276.94	9	1,919.15		
1/4	5,126.65	1/4	4,772.38	1/4	4,415.35	1/4	4,058.33	1/4	3,700.79	1/4	3,342.96	1/4	2,985.13	1/4	2,627.31	1/4	2,269.48	1/4	1,911.70		
1/2	5,119.70	1/2	4,764.95	1/2	4,407.92	1/2	4,050.89	1/2	3,693.33	1/2	3,335.50	1/2	2,977.68	1/2	2,619.85	1/2	2,262.03	1/2	1,904.24		
3/4	5,112.43	3/4	4,757.51	3/4	4,400.48	3/4	4,043.45	3/4	3,685.88	3/4	3,328.05	3/4	2,970.22	3/4	2,612.40	3/4	2,254.57	3/4	1,896.79		
10	5,105.17	10	4,750.07	10	4,393.04	10	4,036.01	10	3,678.42	10	3,320.60	10	2,962.77	10	2,604.94	10	2,247.12	10	1,889.33		
1/4	5,097.90	1/4	4,742.63	1/4	4,385.60	1/4	4,028.57	1/4	3,670.97	1/4	3,313.14	1/4	2,955.32	1/4	2,597.49	1/4	2,239.66	1/4	1,881.88		
1/2	5,090.63	1/2	4,735.19	1/2	4,378.16	1/2	4,021.14	1/2	3,663.51	1/2	3,305.69	1/2	2,947.86	1/2	2,590.04	1/2	2,232.21	1/2	1,874.43		
3/4	5,083.31	3/4	4,727.75	3/4	4,370.73	3/4	4,013.70	3/4	3,656.06	3/4	3,298.23	3/4	2,940.41	3/4	2,582.58	3/4	2,224.75	3/4	1,866.97		
11	5,075.99	11	4,720.32	11	4,363.29	11	4,006.26	11	3,648.60	11	3,290.78	11	2,932.95	11	2,575.13	11	2,217.30	11	1,859.52		
1/4	5,068.67	1/4	4,712.88	1/4	4,355.85	1/4	3,998.82	1/4	3,641.15	1/4	3,283.32	1/4	2,925.50	1/4	2,567.67	1/4	2,209.85	1/4	1,852.06		
1/2	5,061.35	1/2	4,705.44	1/2	4,348.41	1/2	3,991.38	1/2	3,633.69	1/2	3,275.87	1/2	2,918.04	1/2	2,560.22	1/2	2,202.39	1/2	1,844.61		
3/4	5,054.01	3/4	4,698.00	3/4	4,340.97	3/4	3,983.94	3/4	3,626.24	3/4	3,268.41	3/4	2,910.59	3/4	2,552.76	3/4	2,194.94	3/4	1,837.15		

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'-08" OFF CENTERLINE AND 45'-06" FORWARD OF AFT BULKHEAD.

PRECISION MEASUREMENT
& ANALYSIS, INC.

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BARGE "WEB 267"

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.	
0	1,829.70	0	1,472.79	0	1,114.85	0	762.24	0	414.25	0	98.86	0		0		0		0	
1/4	1,822.24	1/4	1,465.33	1/4	1,107.39	1/4	754.92	1/4	407.14	1/4	92.95	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	1,814.79	1/2	1,457.88	1/2	1,099.93	1/2	747.61	1/2	400.03	1/2	87.03	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	1,807.33	3/4	1,450.42	3/4	1,092.48	3/4	740.29	3/4	392.96	3/4	81.23	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
1	1,799.88	1	1,442.96	1	1,085.02	1	732.97	1	385.88	1	75.43	1	1	1	1	1	1	1	1
1/4	1,792.42	1/4	1,435.51	1/4	1,077.56	1/4	725.65	1/4	378.81	1/4	69.63	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	1,784.97	1/2	1,428.05	1/2	1,070.11	1/2	718.33	1/2	371.74	1/2	63.83	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	1,777.51	3/4	1,420.59	3/4	1,062.73	3/4	711.01	3/4	364.75	3/4	58.54	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
2	1,770.06	2	1,413.13	2	1,055.35	2	703.69	2	357.76	2	53.25	2	2	2	2	2	2	2	2
1/4	1,762.60	1/4	1,405.68	1/4	1,047.97	1/4	696.37	1/4	350.77	1/4	47.96	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	1,755.15	1/2	1,398.22	1/2	1,040.60	1/2	689.05	1/2	343.79	1/2	42.67	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	1,747.70	3/4	1,390.76	3/4	1,033.25	3/4	681.72	3/4	336.88	3/4	38.64	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
3	1,740.24	3	1,383.31	3	1,025.91	3	674.39	3	329.98	3	34.62	3	3	3	3	3	3	3	3
1/4	1,732.79	1/4	1,375.85	1/4	1,018.57	1/4	667.06	1/4	323.08	1/4	30.59	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	1,725.33	1/2	1,368.39	1/2	1,011.23	1/2	659.73	1/2	316.17	1/2	26.56	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	1,717.91	3/4	1,360.94	3/4	1,003.90	3/4	652.31	3/4	309.35	3/4	23.76	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
4	1,710.48	4	1,353.48	4	996.56	4	644.88	4	302.53	4	20.96	4	4	4	4	4	4	4	4
1/4	1,703.05	1/4	1,346.02	1/4	989.23	1/4	637.46	1/4	295.70	1/4	18.16	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	1,695.63	1/2	1,338.57	1/2	981.90	1/2	630.03	1/2	288.88	1/2	15.37	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	1,688.21	3/4	1,331.11	3/4	974.57	3/4	622.73	3/4	282.14	3/4		3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
5	1,680.80	5	1,323.65	5	967.25	5	615.42	5	275.40	5		5	5	5	5	5	5	5	5
1/4	1,673.38	1/4	1,316.19	1/4	959.92	1/4	608.12	1/4	268.66	1/4		1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	1,665.97	1/2	1,308.74	1/2	952.60	1/2	600.82	1/2	261.91	1/2		1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	1,658.55	3/4	1,301.28	3/4	945.27	3/4	593.57	3/4	255.11	3/4		3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
6	1,651.13	6	1,293.82	6	937.95	6	586.32	6	248.50	6		6	6	6	6	6	6	6	6
1/4	1,643.72	1/4	1,286.37	1/4	930.63	1/4	579.08	1/4	241.89	1/4		1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	1,636.30	1/2	1,278.91	1/2	923.30	1/2	571.83	1/2	235.28	1/2		1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	1,628.89	3/4	1,271.45	3/4	915.98	3/4	564.58	3/4	228.78	3/4		3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
7	1,621.47	7	1,264.00	7	908.66	7	557.34	7	222.28	7		7	7	7	7	7	7	7	7
1/4	1,614.06	1/4	1,256.54	1/4	901.34	1/4	550.09	1/4	215.78	1/4		1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	1,606.64	1/2	1,249.08	1/2	894.02	1/2	542.84	1/2	209.29	1/2		1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	1,599.22	3/4	1,241.62	3/4	886.69	3/4	535.61	3/4	202.97	3/4		3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
8	1,591.81	8	1,234.17	8	879.37	8	528.37	8	196.65	8		8	8	8	8	8	8	8	8
1/4	1,584.39	1/4	1,226.71	1/4	872.05	1/4	521.13	1/4	190.34	1/4		1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	1,576.98	1/2	1,219.25	1/2	864.73	1/2	513.89	1/2	184.02	1/2		1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	1,569.56	3/4	1,211.79	3/4	857.40	3/4	506.69	3/4	177.82	3/4		3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
9	1,562.15	9	1,204.34	9	850.08	9	499.50	9	171.62	9		9	9	9	9	9	9	9	9
1/4	1,554.73	1/4	1,196.88	1/4	842.76	1/4	492.30	1/4	165.41	1/4		1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	1,547.32	1/2	1,189.42	1/2	835.44	1/2	485.10	1/2	159.21	1/2		1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	1,539.87	3/4	1,181.96	3/4	828.12	3/4	477.98	3/4	153.10	3/4		3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
10	1,532.42	10	1,174.51	10	820.80	10	470.86	10	146.98	10		10	10	10	10	10	10	10	10
1/4	1,524.98	1/4	1,167.05	1/4	813.48	1/4	463.74	1/4	140.87	1/4		1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	1,517.53	1/2	1,159.59	1/2	806.16	1/2	456.62	1/2	134.76	1/2		1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	1,510.07	3/4	1,152.14	3/4	798.84	3/4	449.73	3/4	128.74	3/4		3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
11	1,502.62	11	1,144.68	11	791.52	11	442.64	11	122.73	11		11	11	11	11	11	11	11	11
1/4	1,495.16	1/4	1,137.22	1/4	784.20	1/4	435.55	1/4	116.71	1/4		1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	1,487.70	1/2	1,129.76	1/2	776.88	1/2	428.46	1/2	110.69	1/2		1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	1,480.25	3/4	1,122.31	3/4	769.56	3/4	421.35	3/4	104.78	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: 03/28/2012 CL - SW
CALCULATED: 03/28/2012 CL
PRINTED: 03/28/2012 CL

CANCELS AND SUPERCEDES
ALL PRIOR TO 03/2012

PRECISION MEASUREMENT
& ANALYSIS, INC.
P.O. Box 2092
Pearland, Texas 77588
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BARGE "WEB 267"

1 STBD ULLAGE TABLE

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

GAUGE HEIGHT 15'-04 3/4"

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	IN	0
1/4		1/4	5,053.30	1/4	4,697.08	1/4	4,339.94	1/4	3,982.80	1/4	3,625.00	1/4	3,267.06	1/4	2,909.12	1/4	2,551.17	1/4	2,193.23		
1/2		1/2	5,045.96	1/2	4,689.64	1/2	4,332.50	1/2	3,975.36	1/2	3,617.54	1/2	3,259.60	1/2	2,901.66	1/2	2,543.72	1/2	2,185.78		
3/4		3/4	5,038.62	3/4	4,682.20	3/4	4,325.06	3/4	3,967.92	3/4	3,610.08	3/4	3,252.14	3/4	2,894.20	3/4	2,536.26	3/4	2,178.32		
1	1	1	5,031.26	1	4,674.76	1	4,317.62	1	3,960.48	1	3,602.63	1	3,244.69	1	2,886.74	1	2,528.80	1	2,170.86		
1/4		1/4	5,023.90	1/4	4,667.32	1/4	4,310.18	1/4	3,953.04	1/4	3,595.17	1/4	3,237.23	1/4	2,879.29	1/4	2,521.35	1/4	2,163.41		
1/2		1/2	5,016.55	1/2	4,659.88	1/2	4,302.74	1/2	3,945.60	1/2	3,587.71	1/2	3,229.77	1/2	2,871.83	1/2	2,513.89	1/2	2,155.95		
3/4		3/4	5,009.19	3/4	4,652.44	3/4	4,295.30	3/4	3,938.16	3/4	3,580.25	3/4	3,222.31	3/4	2,864.37	3/4	2,506.43	3/4	2,148.49		
2	2	2	5,001.83	2	4,645.00	2	4,287.86	2	3,930.71	2	3,572.80	2	3,214.86	2	2,856.92	2	2,498.98	2	2,141.03		
1/4		1/4	4,994.47	1/4	4,637.56	1/4	4,280.42	1/4	3,923.26	1/4	3,565.34	1/4	3,207.40	1/4	2,849.46	1/4	2,491.52	1/4	2,133.58		
1/2		1/2	4,987.10	1/2	4,630.12	1/2	4,272.98	1/2	3,915.82	1/2	3,557.88	1/2	3,199.94	1/2	2,842.00	1/2	2,484.06	1/2	2,126.12		
3/4		3/4	4,979.74	3/4	4,622.68	3/4	4,265.54	3/4	3,908.37	3/4	3,550.43	3/4	3,192.49	3/4	2,834.54	3/4	2,476.60	3/4	2,118.66		
3	3	3	4,972.32	3	4,615.24	3	4,258.10	3	3,900.91	3	3,542.97	3	3,185.03	3	2,827.09	3	2,468.15	3	2,111.21		
1/4		1/4	4,964.90	1/4	4,607.80	1/4	4,250.66	1/4	3,893.45	1/4	3,535.51	1/4	3,177.57	1/4	2,819.63	1/4	2,461.69	1/4	2,103.75		
1/2		1/2	4,957.48	1/2	4,600.36	1/2	4,243.22	1/2	3,886.00	1/2	3,528.06	1/2	3,170.11	1/2	2,812.17	1/2	2,454.23	1/2	2,096.29		
3/4		3/4	4,950.06	3/4	4,592.92	3/4	4,235.78	3/4	3,878.54	3/4	3,520.60	3/4	3,162.66	3/4	2,804.72	3/4	2,446.78	3/4	2,088.83		
4	4	4	4,942.61	4	4,585.48	4	4,228.34	4	3,871.08	4	3,513.14	4	3,155.20	4	2,797.26	4	2,439.32	4	2,081.38		
1/4		1/4	4,935.17	1/4	4,578.04	1/4	4,220.90	1/4	3,863.62	1/4	3,505.68	1/4	3,147.74	1/4	2,789.80	1/4	2,431.86	1/4	2,073.92		
1/2		1/2	4,927.73	1/2	4,570.59	1/2	4,213.46	1/2	3,856.17	1/2	3,498.23	1/2	3,140.29	1/2	2,782.35	1/2	2,424.40	1/2	2,066.47		
3/4		3/4	4,920.29	3/4	4,563.15	3/4	4,206.02	3/4	3,848.71	3/4	3,490.77	3/4	3,132.83	3/4	2,774.89	3/4	2,416.95	3/4	2,059.01		
5	5	5	4,912.85	5	4,555.71	5	4,198.57	5	3,841.25	5	3,483.31	5	3,125.37	5	2,767.43	5	2,409.49	5	2,051.56		
1/4		1/4	4,905.41	1/4	4,548.27	1/4	4,191.13	1/4	3,833.80	1/4	3,475.86	1/4	3,117.91	1/4	2,759.97	1/4	2,402.03	1/4	2,044.11		
1/2		1/2	4,897.97	1/2	4,540.83	1/2	4,183.69	1/2	3,826.34	1/2	3,468.40	1/2	3,110.46	1/2	2,752.52	1/2	2,394.58	1/2	2,036.66		
3/4		3/4	5,213.80	3/4	4,890.53	3/4	4,533.39	3/4	4,176.25	3/4	3,818.88	3/4	3,460.94	3/4	3,103.00	3/4	2,745.06	3/4	2,387.12	3/4	2,029.21
6	6	6	4,883.09	6	4,525.95	6	4,168.81	6	3,811.42	6	3,453.48	6	3,095.54	6	2,737.60	6	2,379.66	6	2,021.75		
1/4		1/4	5,209.90	1/4	4,875.65	1/4	4,518.51	1/4	4,161.37	1/4	3,803.97	1/4	3,446.03	1/4	3,088.09	1/4	2,730.15	1/4	2,372.20	1/4	2,014.30
1/2		1/2	5,202.09	1/2	4,868.21	1/2	4,511.07	1/2	4,153.93	1/2	3,796.51	1/2	3,438.57	1/2	3,080.63	1/2	2,722.69	1/2	2,364.75	1/2	2,006.85
3/4		3/4	5,198.19	3/4	4,860.77	3/4	4,503.63	3/4	4,146.49	3/4	3,789.05	3/4	3,431.11	3/4	3,073.17	3/4	2,715.23	3/4	2,357.29	3/4	1,999.39
7	7	7	5,193.22	7	4,853.33	7	4,496.19	7	4,139.05	7	3,781.60	7	3,423.66	7	3,065.71	7	2,707.77	7	2,349.83	7	1,991.94
1/4		1/4	5,188.25	1/4	4,845.89	1/4	4,488.75	1/4	4,131.61	1/4	3,774.14	1/4	3,416.20	1/4	3,058.26	1/4	2,700.32	1/4	2,342.38	1/4	1,984.48
1/2		1/2	5,183.28	1/2	4,838.45	1/2	4,481.31	1/2	4,124.17	1/2	3,766.68	1/2	3,408.74	1/2	3,050.80	1/2	2,692.86	1/2	2,334.92	1/2	1,977.02
3/4		3/4	5,178.31	3/4	4,831.01	3/4	4,473.87	3/4	4,116.73	3/4	3,759.23	3/4	3,401.28	3/4	3,043.34	3/4	2,685.40	3/4	2,327.46	3/4	1,969.57
8	8	8	5,172.28	8	4,823.57	8	4,466.43	8	4,109.29	8	3,751.77	8	3,393.83	8	3,035.89	8	2,677.95	8	2,320.00	8	1,962.11
1/4		1/4	5,166.24	1/4	4,816.13	1/4	4,458.99	1/4	4,101.85	1/4	3,744.31	1/4	3,386.37	1/4	3,028.43	1/4	2,670.49	1/4	2,312.55	1/4	1,954.65
1/2		1/2	5,160.21	1/2	4,808.69	1/2	4,451.55	1/2	4,094.41	1/2	3,736.85	1/2	3,378.91	1/2	3,020.97	1/2	2,663.03	1/2	2,305.09	1/2	1,947.19
3/4		3/4	5,154.17	3/4	4,801.25	3/4	4,444.11	3/4	4,086.97	3/4	3,729.40	3/4	3,371.46	3/4	3,013.52	3/4	2,655.57	3/4	2,297.63	3/4	1,939.74
9	9	9	5,147.22	9	4,793.81	9	4,436.67	9	4,079.53	9	3,721.94	9	3,364.00	9	3,006.06	9	2,648.12	9	2,290.18	9	1,932.28
1/4		1/4	5,140.26	1/4	4,786.37	1/4	4,429.23	1/4	4,072.09	1/4	3,714.48	1/4	3,356.54	1/4	2,998.60	1/4	2,640.66	1/4	2,282.72	1/4	1,924.82
1/2		1/2	5,133.30	1/2	4,778.93	1/2	4,421.79	1/2	4,064.65	1/2	3,707.03	1/2	3,349.08	1/2	2,991.14	1/2	2,633.20	1/2	2,275.26	1/2	1,917.37
3/4		3/4	5,126.35	3/4	4,771.49	3/4	4,414.35	3/4	4,057.21	3/4	3,699.57	3/4	3,341.63	3/4	2,983.69	3/4	2,625.75	3/4	2,267.81	3/4	1,909.91
10	10	10	5,119.08	10	4,764.05	10	4,406.91	10	4,049.77	10	3,692.11	10	3,334.17	10	2,976.23	10	2,618.29	10	2,260.35	10	1,902.45
1/4		1/4	5,111.81	1/4	4,756.60	1/4	4,399.47	1/4	4,042.33	1/4	3,684.65	1/4	3,326.71	1/4	2,968.77	1/4	2,610.83	1/4	2,252.89	1/4	1,895.00
1/2		1/2	5,104.54	1/2	4,749.16	1/2	4,392.03	1/2	4,034.89	1/2	3,677.20	1/2	3,319.26	1/2	2,961.32	1/2	2,603.37	1/2	2,245.43	1/2	1,887.54
3/4		3/4	5,097.27	3/4	4,741.72	3/4	4,384.58	3/4	4,027.45	3/4	3,669.74	3/4	3,311.80	3/4	2,953.86	3/4	2,595.92	3/4	2,237.98	3/4	1,880.08
11	11	11	5,089.95	11	4,734.28	11	4,377.14	11	4,020.01	11	3,662.28	11	3,304.34	11	2,946.40	11	2,588.46	11	2,230.52	11	1,872.62
1/4		1/4	5,082.63	1/4	4,726.84	1/4	4,369.70	1/4	4,012.56	1/4	3,654.83	1/4	3,296.88	1/4	2,938.94	1/4	2,581.00	1/4	2,223.06	1/4	1,865.17
1/2		1/2	5,075.31	1/2	4,719.40	1/2	4,362.26	1/2	4,005.12	1/2	3,647.37	1/2	3,289.43	1/2	2,931.49	1/2	2,573.55	1/2	2,215.61	1/2	1,857.71
3/4		3/4	5,067.99	3/4	4,711.96	3/4	4,354.82	3/4	3,997.68	3/4	3,639.91	3/4	3,281.97	3/4	2,924.03	3/4	2,566.09	3/4	2,208.15	3/4	1,850.25

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'-08" OFF CENTERLINE AND 45'-06" 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 267"

**1 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.	
0	1,842.80	0	1,485.84	0	1,128.40	0	771.34	0	421.38	0	104.78	0		0		0		0	
1/4	1,835.34	1/4	1,478.38	1/4	1,120.94	1/4	763.91	1/4	414.27	1/4	98.86	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	1,827.88	1/2	1,470.93	1/2	1,113.49	1/2	756.48	1/2	407.16	1/2	92.95	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	1,820.43	3/4	1,463.47	3/4	1,106.03	3/4	749.05	3/4	400.05	3/4	87.03	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
1	1,812.97	1	1,456.01	1	1,098.57	1	741.63	1	392.98	1	81.23	1	1	1	1	1	1	1	1
1/4	1,805.51	1/4	1,448.55	1/4	1,091.11	1/4	734.20	1/4	385.90	1/4	75.43	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	1,798.05	1/2	1,441.10	1/2	1,083.65	1/2	726.77	1/2	378.83	1/2	69.63	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	1,790.60	3/4	1,433.64	3/4	1,076.19	3/4	719.35	3/4	371.75	3/4	63.83	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
2	1,783.14	2	1,426.18	2	1,068.74	2	711.92	2	364.77	2	58.54	2	2	2	2	2	2	2	2
1/4	1,775.68	1/4	1,418.72	1/4	1,061.28	1/4	704.49	1/4	357.78	1/4	53.25	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	1,768.23	1/2	1,411.27	1/2	1,053.82	1/2	697.07	1/2	350.79	1/2	47.96	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	1,760.77	3/4	1,403.81	3/4	1,046.36	3/4	689.64	3/4	343.80	3/4	42.67	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
3	1,753.31	3	1,396.35	3	1,038.91	3	682.20	3	336.90	3	38.64	3	3	3	3	3	3	3	3
1/4	1,745.86	1/4	1,388.89	1/4	1,031.46	1/4	674.76	1/4	329.99	1/4	34.62	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	1,738.40	1/2	1,381.44	1/2	1,024.01	1/2	667.33	1/2	323.09	1/2	30.59	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	1,730.94	3/4	1,373.98	3/4	1,016.56	3/4	659.89	3/4	316.19	3/4	26.56	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
4	1,723.52	4	1,366.52	4	1,009.12	4	652.44	4	309.36	4	23.76	4	4	4	4	4	4	4	4
1/4	1,716.09	1/4	1,359.06	1/4	1,001.68	1/4	644.98	1/4	302.54	1/4	20.96	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	1,708.66	1/2	1,351.61	1/2	994.24	1/2	637.53	1/2	295.72	1/2	18.17	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	1,701.24	3/4	1,344.15	3/4	986.80	3/4	630.07	3/4	288.89	3/4	15.37	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
5	1,693.82	5	1,336.72	5	979.37	5	622.77	5	282.15	5		5	5	5	5	5	5	5	5
1/4	1,686.40	1/4	1,329.28	1/4	971.93	1/4	615.47	1/4	275.41	1/4		1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	1,678.99	1/2	1,321.85	1/2	964.50	1/2	608.16	1/2	268.67	1/2		1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	1,671.57	3/4	1,314.42	3/4	957.07	3/4	600.86	3/4	261.92	3/4		3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
6	1,664.15	6	1,306.99	6	949.63	6	593.61	6	255.12	6		6	6	6	6	6	6	6	6
1/4	1,656.74	1/4	1,299.57	1/4	942.20	1/4	586.36	1/4	248.51	1/4		1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	1,649.32	1/2	1,292.15	1/2	934.77	1/2	579.12	1/2	241.90	1/2		1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	1,641.91	3/4	1,284.72	3/4	927.34	3/4	571.87	3/4	235.29	3/4		3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
7	1,634.49	7	1,277.30	7	919.91	7	564.62	7	228.79	7		7	7	7	7	7	7	7	7
1/4	1,627.07	1/4	1,269.87	1/4	912.48	1/4	557.37	1/4	222.29	1/4		1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	1,619.66	1/2	1,262.45	1/2	905.05	1/2	550.13	1/2	215.79	1/2		1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	1,612.24	3/4	1,255.02	3/4	897.62	3/4	542.88	3/4	209.29	3/4		3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
8	1,604.83	8	1,247.60	8	890.19	8	535.64	8	202.98	8		8	8	8	8	8	8	8	8
1/4	1,597.41	1/4	1,240.17	1/4	882.76	1/4	528.40	1/4	196.66	1/4		1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	1,589.99	1/2	1,232.75	1/2	875.33	1/2	521.16	1/2	190.35	1/2		1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	1,582.58	3/4	1,225.32	3/4	867.90	3/4	513.92	3/4	184.03	3/4		3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
9	1,575.16	9	1,217.88	9	860.47	9	506.72	9	177.83	9		9	9	9	9	9	9	9	9
1/4	1,567.74	1/4	1,210.43	1/4	853.04	1/4	499.53	1/4	171.62	1/4		1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	1,560.33	1/2	1,202.98	1/2	845.61	1/2	492.33	1/2	165.42	1/2		1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	1,552.91	3/4	1,195.53	3/4	838.18	3/4	485.13	3/4	159.21	3/4		3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
10	1,545.47	10	1,188.07	10	830.75	10	478.01	10	153.10	10		10	10	10	10	10	10	10	10
1/4	1,538.02	1/4	1,180.61	1/4	823.33	1/4	470.88	1/4	146.99	1/4		1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	1,530.57	1/2	1,173.15	1/2	815.90	1/2	463.76	1/2	140.87	1/2		1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	1,523.12	3/4	1,165.69	3/4	808.47	3/4	456.64	3/4	134.76	3/4		3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
11	1,515.67	11	1,158.24	11	801.04	11	449.75	11	128.75	11		11	11	11	11	11	11	11	11
1/4	1,508.21	1/4	1,150.78	1/4	793.62	1/4	442.66	1/4	122.73	1/4		1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	1,500.75	1/2	1,143.32	1/2	786.19	1/2	435.57	1/2	116.71	1/2		1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	1,493.30	3/4	1,135.86	3/4	778.76	3/4	428.48	3/4	110.70	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: 03/28/2012 CL - SW
CALCULATED: 03/28/2012 CL
PRINTED: 03/28/2012 CL

CANCELS AND SUPERCEDES
ALL PRIOR TO 03/2012

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



BARGE "WEB 267"

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.	
IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT
0		0	5,113.26	0	4,756.03	0	4,397.87	0	4,039.71	0	3,680.88	0	3,321.92	0	2,962.97	0	2,604.01	0	2,245.05
1/4		1/4	5,105.90	1/4	4,748.56	1/4	4,390.41	1/4	4,032.25	1/4	3,673.40	1/4	3,314.45	1/4	2,955.49	1/4	2,596.53	1/4	2,237.57
1/2		1/2	5,098.54	1/2	4,741.10	1/2	4,382.95	1/2	4,024.79	1/2	3,665.93	1/2	3,306.97	1/2	2,948.01	1/2	2,589.05	1/2	2,230.09
3/4		3/4	5,091.16	3/4	4,733.64	3/4	4,375.48	3/4	4,017.33	3/4	3,658.45	3/4	3,299.49	3/4	2,940.53	3/4	2,581.57	3/4	2,222.61
1		1	5,083.78	1	4,726.18	1	4,368.02	1	4,009.87	1	3,650.97	1	3,292.01	1	2,933.05	1	2,574.09	1	2,215.14
1/4		1/4	5,076.40	1/4	4,718.72	1/4	4,360.56	1/4	4,002.40	1/4	3,643.49	1/4	3,284.53	1/4	2,925.57	1/4	2,566.62	1/4	2,207.66
1/2		1/2	5,069.03	1/2	4,711.26	1/2	4,353.10	1/2	3,994.94	1/2	3,636.01	1/2	3,277.06	1/2	2,918.10	1/2	2,559.14	1/2	2,200.18
3/4		3/4	5,061.64	3/4	4,703.80	3/4	4,345.64	3/4	3,987.47	3/4	3,628.54	3/4	3,269.58	3/4	2,910.62	3/4	2,551.66	3/4	2,192.70
2		2	5,054.26	2	4,696.33	2	4,338.18	2	3,980.00	2	3,621.06	2	3,262.10	2	2,903.14	2	2,544.18	2	2,185.22
1/4		1/4	5,046.87	1/4	4,688.87	1/4	4,330.72	1/4	3,972.53	1/4	3,613.58	1/4	3,254.62	1/4	2,895.66	1/4	2,536.70	1/4	2,177.74
1/2		1/2	5,039.49	1/2	4,681.41	1/2	4,323.25	1/2	3,965.06	1/2	3,606.10	1/2	3,247.14	1/2	2,888.18	1/2	2,529.23	1/2	2,170.27
3/4		3/4	5,032.05	3/4	4,673.95	3/4	4,315.79	3/4	3,957.58	3/4	3,598.62	3/4	3,239.66	3/4	2,880.71	3/4	2,521.75	3/4	2,162.79
3		3	5,024.61	3	4,666.49	3	4,308.33	3	3,950.10	3	3,591.14	3	3,232.19	3	2,873.23	3	2,514.27	3	2,155.31
1/4		1/4	5,017.16	1/4	4,659.03	1/4	4,300.87	1/4	3,942.62	1/4	3,583.67	1/4	3,224.71	1/4	2,865.75	1/4	2,506.79	1/4	2,147.83
1/2		1/2	5,009.72	1/2	4,651.56	1/2	4,293.41	1/2	3,935.15	1/2	3,576.19	1/2	3,217.23	1/2	2,858.27	1/2	2,499.31	1/2	2,140.35
3/4		3/4	5,002.26	3/4	4,644.10	3/4	4,285.95	3/4	3,927.67	3/4	3,568.71	3/4	3,209.75	3/4	2,850.79	3/4	2,491.83	3/4	2,132.88
4		4	4,994.80	4	4,636.64	4	4,278.48	4	3,920.19	4	3,561.23	4	3,202.27	4	2,843.31	4	2,484.36	4	2,125.40
1/4		1/4	4,987.34	1/4	4,629.18	1/4	4,271.02	1/4	3,912.71	1/4	3,553.75	1/4	3,194.79	1/4	2,835.84	1/4	2,476.88	1/4	2,117.92
1/2		1/2	4,979.87	1/2	4,621.72	1/2	4,263.56	1/2	3,905.23	1/2	3,546.27	1/2	3,187.32	1/2	2,828.36	1/2	2,469.40	1/2	2,110.45
3/4		3/4	4,972.41	3/4	4,614.26	3/4	4,256.10	3/4	3,897.75	3/4	3,538.80	3/4	3,179.84	3/4	2,820.88	3/4	2,461.92	3/4	2,102.98
5		5	4,964.95	5	4,606.79	5	4,248.64	5	3,890.28	5	3,531.32	5	3,172.36	5	2,813.40	5	2,454.44	5	2,095.50
1/4		1/4	4,957.49	1/4	4,599.33	1/4	4,241.18	1/4	3,882.80	1/4	3,523.84	1/4	3,164.88	1/4	2,805.92	1/4	2,446.96	1/4	2,088.03
1/2	5,274.23	1/2	4,950.03	1/2	4,591.87	1/2	4,233.71	1/2	3,875.32	1/2	3,516.36	1/2	3,157.40	1/2	2,798.44	1/2	2,439.49	1/2	2,080.55
3/4	5,270.31	3/4	4,942.57	3/4	4,584.41	3/4	4,226.25	3/4	3,867.84	3/4	3,508.88	3/4	3,149.92	3/4	2,790.97	3/4	2,432.01	3/4	2,073.08
6	5,266.40	6	4,935.10	6	4,576.95	6	4,218.79	6	3,860.36	6	3,501.40	6	3,142.45	6	2,783.49	6	2,424.53	6	2,065.61
1/4	5,262.48	1/4	4,927.64	1/4	4,569.49	1/4	4,211.33	1/4	3,852.88	1/4	3,493.93	1/4	3,134.97	1/4	2,776.01	1/4	2,417.05	1/4	2,058.13
1/2	5,258.57	1/2	4,920.18	1/2	4,562.02	1/2	4,203.87	1/2	3,845.41	1/2	3,486.45	1/2	3,127.49	1/2	2,768.53	1/2	2,409.57	1/2	2,050.66
3/4	5,253.58	3/4	4,912.72	3/4	4,554.56	3/4	4,196.41	3/4	3,837.93	3/4	3,478.97	3/4	3,120.01	3/4	2,761.05	3/4	2,402.09	3/4	2,043.18
7	5,248.60	7	4,905.26	7	4,547.10	7	4,188.94	7	3,830.45	7	3,471.49	7	3,112.53	7	2,753.57	7	2,394.62	7	2,035.70
1/4	5,243.62	1/4	4,897.80	1/4	4,539.64	1/4	4,181.48	1/4	3,822.97	1/4	3,464.01	1/4	3,105.05	1/4	2,746.10	1/4	2,387.14	1/4	2,028.22
1/2	5,238.63	1/2	4,890.34	1/2	4,532.18	1/2	4,174.02	1/2	3,815.49	1/2	3,456.53	1/2	3,097.58	1/2	2,738.62	1/2	2,379.66	1/2	2,020.75
3/4	5,232.58	3/4	4,882.87	3/4	4,524.72	3/4	4,166.56	3/4	3,808.01	3/4	3,449.06	3/4	3,090.10	3/4	2,731.14	3/4	2,372.18	3/4	2,013.27
8	5,226.53	8	4,875.41	8	4,517.26	8	4,159.10	8	3,800.54	8	3,441.58	8	3,082.62	8	2,723.66	8	2,364.70	8	2,005.79
1/4	5,220.48	1/4	4,867.95	1/4	4,509.79	1/4	4,151.64	1/4	3,793.06	1/4	3,434.10	1/4	3,075.14	1/4	2,716.18	1/4	2,357.22	1/4	1,998.31
1/2	5,214.42	1/2	4,860.49	1/2	4,502.33	1/2	4,144.18	1/2	3,785.58	1/2	3,426.62	1/2	3,067.66	1/2	2,708.70	1/2	2,349.75	1/2	1,990.83
3/4	5,207.45	3/4	4,853.03	3/4	4,494.87	3/4	4,136.71	3/4	3,778.10	3/4	3,419.14	3/4	3,060.18	3/4	2,701.23	3/4	2,342.27	3/4	1,983.36
9	5,200.47	9	4,845.57	9	4,487.41	9	4,129.25	9	3,770.62	9	3,411.66	9	3,052.71	9	2,693.75	9	2,334.79	9	1,975.88
1/4	5,193.50	1/4	4,838.10	1/4	4,479.95	1/4	4,121.79	1/4	3,763.14	1/4	3,404.19	1/4	3,045.23	1/4	2,686.27	1/4	2,327.31	1/4	1,968.40
1/2	5,186.52	1/2	4,830.64	1/2	4,472.49	1/2	4,114.33	1/2	3,755.67	1/2	3,396.71	1/2	3,037.75	1/2	2,678.79	1/2	2,319.83	1/2	1,960.92
3/4	5,179.23	3/4	4,823.18	3/4	4,465.02	3/4	4,106.87	3/4	3,748.19	3/4	3,389.23	3/4	3,030.27	3/4	2,671.31	3/4	2,312.35	3/4	1,953.44
10	5,171.94	10	4,815.72	10	4,457.56	10	4,099.41	10	3,740.71	10	3,381.75	10	3,022.79	10	2,663.83	10	2,304.88	10	1,945.96
1/4	5,164.65	1/4	4,808.26	1/4	4,450.10	1/4	4,091.94	1/4	3,733.23	1/4	3,374.27	1/4	3,015.31	1/4	2,656.36	1/4	2,297.40	1/4	1,938.49
1/2	5,157.36	1/2	4,800.80	1/2	4,442.64	1/2	4,084.48	1/2	3,725.75	1/2	3,366.79	1/2	3,007.84	1/2	2,648.88	1/2	2,289.92	1/2	1,931.01
3/4	5,150.02	3/4	4,793.33	3/4	4,435.18	3/4	4,077.02	3/4	3,718.27	3/4	3,359.32	3/4	3,000.36	3/4	2,641.40	3/4	2,282.44	3/4	1,923.53
11	5,142.68	11	4,785.87	11	4,427.72	11	4,069.56	11	3,710.80	11	3,351.84	11	2,992.88	11	2,633.92	11	2,274.96	11	1,916.05
1/4	5,135.33	1/4	4,778.41	1/4	4,420.25	1/4	4,062.10	1/4	3,703.32	1/4	3,344.36	1/4	2,985.40	1/4	2,626.44	1/4	2,267.48	1/4	1,908.57
1/2	5,127.99	1/2	4,770.95	1/2	4,412.79	1/2	4,054.64	1/2	3,695.84	1/2	3,336.88	1/2	2,977.92	1/2	2,618.96	1/2	2,260.01	1/2	1,901.09
3/4	5,120.63	3/4	4,763.49	3/4	4,405.33	3/4	4,047.17	3/4	3,688.36	3/4	3,329.40	3/4	2,970.44	3/4	2,611.49	3/4	2,252.53	3/4	1,893.62

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'-08" OFF CENTERLINE AND 45'-06" 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 267"

2 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	1,886.14	0	1,531.19	0	1,172.20	0	827.83	0	480.05	0	125.70	0		0		0		0	
1/4	1,878.66	1/4	1,523.71	1/4	1,164.73	1/4	820.72	1/4	472.63	1/4	118.48	1/4		1/4		1/4		1/4	
1/2	1,871.18	1/2	1,516.23	1/2	1,157.25	1/2	813.60	1/2	465.21	1/2	111.25	1/2		1/2		1/2		1/2	
3/4	1,863.70	3/4	1,508.75	3/4	1,149.77	3/4	806.49	3/4	457.74	3/4	104.06	3/4		3/4		3/4		3/4	
1	1,856.22	1	1,501.27	1	1,142.29	1	799.37	1	450.27	1	96.86	1		1		1		1	
1/4	1,848.75	1/4	1,493.80	1/4	1,134.81	1/4	792.26	1/4	442.80	1/4	89.67	1/4		1/4		1/4		1/4	
1/2	1,841.27	1/2	1,486.32	1/2	1,127.33	1/2	785.14	1/2	435.33	1/2	82.47	1/2		1/2		1/2		1/2	
3/4	1,833.79	3/4	1,478.84	3/4	1,120.10	3/4	778.03	3/4	427.87	3/4	75.71	3/4		3/4		3/4		3/4	
2	1,826.31	2	1,471.36	2	1,112.87	2	770.91	2	420.40	2	68.94	2		2		2		2	
1/4	1,818.83	1/4	1,463.88	1/4	1,105.64	1/4	763.80	1/4	412.93	1/4	62.18	1/4		1/4		1/4		1/4	
1/2	1,811.35	1/2	1,456.40	1/2	1,098.41	1/2	756.69	1/2	405.47	1/2	55.41	1/2		1/2		1/2		1/2	
3/4	1,803.88	3/4	1,448.92	3/4	1,091.28	3/4	749.56	3/4	398.00	3/4	49.83	3/4		3/4		3/4		3/4	
3	1,796.40	3	1,441.44	3	1,084.14	3	742.44	3	390.54	3	44.25	3		3		3		3	
1/4	1,788.92	1/4	1,433.97	1/4	1,077.00	1/4	735.31	1/4	383.07	1/4	38.66	1/4		1/4		1/4		1/4	
1/2	1,781.44	1/2	1,426.49	1/2	1,069.86	1/2	728.19	1/2	375.61	1/2	33.08	1/2		1/2		1/2		1/2	
3/4	1,773.96	3/4	1,419.01	3/4	1,062.73	3/4	720.79	3/4	368.14	3/4	28.97	3/4		3/4		3/4		3/4	
4	1,766.48	4	1,411.53	4	1,055.61	4	713.40	4	360.67	4	24.86	4		4		4		4	
1/4	1,759.01	1/4	1,404.05	1/4	1,048.48	1/4	706.01	1/4	353.20	1/4	20.74	1/4		1/4		1/4		1/4	
1/2	1,751.53	1/2	1,396.57	1/2	1,041.35	1/2	698.62	1/2	345.73	1/2	16.63	1/2		1/2		1/2		1/2	
3/4	1,744.17	3/4	1,389.09	3/4	1,034.23	3/4	691.30	3/4	338.26	3/4		3/4		3/4		3/4		3/4	
5	1,736.82	5	1,381.62	5	1,027.11	5	683.97	5	330.79	5		5		5		5		5	
1/4	1,729.47	1/4	1,374.14	1/4	1,019.99	1/4	676.65	1/4	323.32	1/4		1/4		1/4		1/4		1/4	
1/2	1,722.12	1/2	1,366.66	1/2	1,012.87	1/2	669.32	1/2	315.85	1/2		1/2		1/2		1/2		1/2	
3/4	1,714.80	3/4	1,359.18	3/4	1,005.75	3/4	662.05	3/4	308.23	3/4		3/4		3/4		3/4		3/4	
6	1,707.49	6	1,351.70	6	998.63	6	654.79	6	300.81	6		6		6		6		6	
1/4	1,700.18	1/4	1,344.22	1/4	991.51	1/4	647.52	1/4	293.39	1/4		1/4		1/4		1/4		1/4	
1/2	1,692.87	1/2	1,336.74	1/2	984.39	1/2	640.25	1/2	285.97	1/2		1/2		1/2		1/2		1/2	
3/4	1,685.56	3/4	1,329.26	3/4	977.27	3/4	632.98	3/4	278.58	3/4		3/4		3/4		3/4		3/4	
7	1,678.25	7	1,321.78	7	970.16	7	625.71	7	271.18	7		7		7		7		7	
1/4	1,670.94	1/4	1,314.31	1/4	963.04	1/4	618.44	1/4	263.79	1/4		1/4		1/4		1/4		1/4	
1/2	1,663.63	1/2	1,306.83	1/2	955.92	1/2	611.18	1/2	256.40	1/2		1/2		1/2		1/2		1/2	
3/4	1,656.31	3/4	1,299.35	3/4	948.80	3/4	603.91	3/4	249.10	3/4		3/4		3/4		3/4		3/4	
8	1,649.00	8	1,291.87	8	941.69	8	596.64	8	241.81	8		8		8		8		8	
1/4	1,641.69	1/4	1,284.39	1/4	934.57	1/4	589.37	1/4	234.52	1/4		1/4		1/4		1/4		1/4	
1/2	1,634.38	1/2	1,276.91	1/2	927.45	1/2	582.10	1/2	227.22	1/2		1/2		1/2		1/2		1/2	
3/4	1,627.07	3/4	1,269.43	3/4	920.33	3/4	574.84	3/4	219.96	3/4		3/4		3/4		3/4		3/4	
9	1,619.76	9	1,261.95	9	913.22	9	567.57	9	212.69	9		9		9		9		9	
1/4	1,612.45	1/4	1,254.47	1/4	906.10	1/4	560.30	1/4	205.43	1/4		1/4		1/4		1/4		1/4	
1/2	1,605.14	1/2	1,246.99	1/2	898.98	1/2	553.03	1/2	198.16	1/2		1/2		1/2		1/2		1/2	
3/4	1,597.82	3/4	1,239.52	3/4	891.87	3/4	545.77	3/4	190.90	3/4		3/4		3/4		3/4		3/4	
10	1,590.51	10	1,232.04	10	884.75	10	538.50	10	183.65	10		10		10		10		10	
1/4	1,583.20	1/4	1,224.56	1/4	877.63	1/4	531.23	1/4	176.39	1/4		1/4		1/4		1/4		1/4	
1/2	1,575.89	1/2	1,217.08	1/2	870.52	1/2	523.96	1/2	169.13	1/2		1/2		1/2		1/2		1/2	
3/4	1,568.45	3/4	1,209.60	3/4	863.40	3/4	516.84	3/4	161.89	3/4		3/4		3/4		3/4		3/4	
11	1,561.02	11	1,202.12	11	856.29	11	509.53	11	154.64	11		11		11		11		11	
1/4	1,553.58	1/4	1,194.64	1/4	849.18	1/4	502.21	1/4	147.40	1/4		1/4		1/4		1/4		1/4	
1/2	1,546.15	1/2	1,187.16	1/2	842.06	1/2	494.89	1/2	140.16	1/2		1/2		1/2		1/2		1/2	
3/4	1,538.67	3/4	1,179.68	3/4	834.95	3/4	487.47	3/4	132.93	3/4		3/4		3/4		3/4		3/4	

CERTIFIED CHART FOR THE ABOVE NAMED TANK ONLY.

STRAPPED: 03/28/2012 CL - SW
CALCULATED: 03/28/2012 CL
PRINTED: 03/28/2012 CL

CANCELS AND SUPERCEDES
ALL PRIOR TO 03/2012

PRECISION MEASUREMENT
& ANALYSIS, INC.
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BARGE "WEB 267"

2 STBD ULLAGE TABLE

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

GAUGE HEIGHT 15'-04 3/4"

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	IN	0
1/4		1/4	5,129.47	1/4	4,772.27	1/4	4,414.16	1/4	4,056.04	1/4	3,697.24	1/4	3,338.33	1/4	2,979.42	1/4	2,620.51	1/4	2,261.60		
1/2		1/2	5,122.11	1/2	4,764.81	1/2	4,406.70	1/2	4,048.58	1/2	3,689.76	1/2	3,330.85	1/2	2,971.94	1/2	2,613.03	1/2	2,254.12		
3/4		3/4	5,114.75	3/4	4,757.35	3/4	4,399.24	3/4	4,041.12	3/4	3,682.28	3/4	3,323.37	3/4	2,964.46	3/4	2,605.55	3/4	2,246.64		
1	1	1	5,107.37	1	4,749.89	1	4,391.78	1	4,033.66	1	3,674.81	1	3,315.90	1	2,956.98	1	2,598.07	1	2,239.16		
1/4		1/4	5,099.99	1/4	4,742.43	1/4	4,384.31	1/4	4,026.20	1/4	3,667.33	1/4	3,308.42	1/4	2,949.51	1/4	2,590.60	1/4	2,231.69		
1/2		1/2	5,092.62	1/2	4,734.97	1/2	4,376.85	1/2	4,018.74	1/2	3,659.85	1/2	3,300.94	1/2	2,942.03	1/2	2,583.12	1/2	2,224.21		
3/4		3/4	5,085.24	3/4	4,727.51	3/4	4,369.39	3/4	4,011.28	3/4	3,652.37	3/4	3,293.46	3/4	2,934.55	3/4	2,575.64	3/4	2,216.73		
2	2	2	5,077.86	2	4,720.05	2	4,361.93	2	4,003.80	2	3,644.90	2	3,285.99	2	2,927.08	2	2,568.17	2	2,209.25		
1/4		1/4	5,070.47	1/4	4,712.59	1/4	4,354.47	1/4	3,996.33	1/4	3,637.42	1/4	3,278.51	1/4	2,919.60	1/4	2,560.69	1/4	2,201.78		
1/2		1/2	5,063.09	1/2	4,705.12	1/2	4,347.01	1/2	3,988.85	1/2	3,629.94	1/2	3,271.03	1/2	2,912.12	1/2	2,553.21	1/2	2,194.30		
3/4		3/4	5,055.70	3/4	4,697.66	3/4	4,339.55	3/4	3,981.37	3/4	3,622.46	3/4	3,263.55	3/4	2,904.64	3/4	2,545.73	3/4	2,186.82		
3	3	3	5,048.26	3	4,690.20	3	4,332.09	3	3,973.90	3	3,614.99	3	3,255.08	3	2,897.17	3	2,538.26	3	2,179.35		
1/4		1/4	5,040.82	1/4	4,682.74	1/4	4,324.63	1/4	3,966.42	1/4	3,607.51	1/4	3,248.60	1/4	2,889.69	1/4	2,530.78	1/4	2,171.87		
1/2		1/2	5,033.38	1/2	4,675.28	1/2	4,317.17	1/2	3,958.94	1/2	3,600.03	1/2	3,241.12	1/2	2,882.21	1/2	2,523.30	1/2	2,164.39		
3/4		3/4	5,025.93	3/4	4,667.82	3/4	4,309.71	3/4	3,951.47	3/4	3,592.56	3/4	3,233.64	3/4	2,874.73	3/4	2,515.82	3/4	2,156.91		
4	4	4	5,018.47	4	4,660.36	4	4,302.25	4	3,943.99	4	3,585.08	4	3,226.17	4	2,867.26	4	2,508.35	4	2,149.44		
1/4		1/4	5,011.01	1/4	4,652.90	1/4	4,294.79	1/4	3,936.51	1/4	3,577.60	1/4	3,218.69	1/4	2,859.78	1/4	2,500.87	1/4	2,141.96		
1/2		1/2	5,003.55	1/2	4,645.44	1/2	4,287.33	1/2	3,929.03	1/2	3,570.12	1/2	3,211.21	1/2	2,852.30	1/2	2,493.39	1/2	2,134.49		
3/4		3/4	4,996.09	3/4	4,637.98	3/4	4,279.86	3/4	3,921.56	3/4	3,562.65	3/4	3,203.74	3/4	2,844.83	3/4	2,485.91	3/4	2,127.01		
5	5	5	4,988.63	5	4,630.52	5	4,272.40	5	3,914.08	5	3,555.17	5	3,196.26	5	2,837.35	5	2,478.44	5	2,119.54		
1/4		1/4	4,981.17	1/4	4,623.06	1/4	4,264.94	1/4	3,906.60	1/4	3,547.69	1/4	3,188.78	1/4	2,829.87	1/4	2,470.96	1/4	2,112.07		
1/2		1/2	4,973.71	1/2	4,615.60	1/2	4,257.48	1/2	3,899.12	1/2	3,540.21	1/2	3,181.30	1/2	2,822.39	1/2	2,463.48	1/2	2,104.59		
3/4		3/4	5,290.42	3/4	4,966.25	3/4	4,608.14	3/4	4,250.02	3/4	3,891.65	3/4	3,532.74	3/4	3,173.83	3/4	2,814.92	3/4	2,456.01		
6	6	6	5,286.50	6	4,958.79	6	4,600.67	6	4,242.56	6	3,884.17	6	3,525.26	6	3,166.35	6	2,807.44	6	2,448.53		
1/4		1/4	5,282.59	1/4	4,951.33	1/4	4,593.21	1/4	4,235.10	1/4	3,876.69	1/4	3,517.78	1/4	3,158.87	1/4	2,799.96	1/4	2,441.05		
1/2		1/2	5,278.68	1/2	4,943.87	1/2	4,585.75	1/2	4,227.64	1/2	3,869.22	1/2	3,510.30	1/2	3,151.39	1/2	2,792.48	1/2	2,433.57		
3/4		3/4	5,274.76	3/4	4,936.41	3/4	4,578.29	3/4	4,220.18	3/4	3,861.74	3/4	3,502.83	3/4	3,143.92	3/4	2,785.01	3/4	2,426.10		
7	7	7	5,269.78	7	4,928.95	7	4,570.83	7	4,212.72	7	3,854.26	7	3,495.35	7	3,136.44	7	2,777.53	7	2,418.62		
1/4		1/4	5,264.79	1/4	4,921.48	1/4	4,563.37	1/4	4,205.26	1/4	3,846.78	1/4	3,487.87	1/4	3,128.96	1/4	2,770.05	1/4	2,411.14		
1/2		1/2	5,259.81	1/2	4,914.02	1/2	4,555.91	1/2	4,197.80	1/2	3,839.31	1/2	3,480.40	1/2	3,121.49	1/2	2,762.57	1/2	2,403.66		
3/4		3/4	5,254.83	3/4	4,906.56	3/4	4,548.45	3/4	4,190.34	3/4	3,831.83	3/4	3,472.92	3/4	3,114.01	3/4	2,755.10	3/4	2,396.19		
8	8	8	5,248.78	8	4,899.10	8	4,540.99	8	4,182.88	8	3,824.35	8	3,465.44	8	3,106.53	8	2,747.62	8	2,388.71		
1/4		1/4	5,242.72	1/4	4,891.64	1/4	4,533.53	1/4	4,175.41	1/4	3,816.87	1/4	3,457.96	1/4	3,099.05	1/4	2,740.14	1/4	2,381.23		
1/2		1/2	5,236.67	1/2	4,884.18	1/2	4,526.07	1/2	4,167.95	1/2	3,809.40	1/2	3,450.49	1/2	3,091.58	1/2	2,732.67	1/2	2,373.76		
3/4		3/4	5,230.62	3/4	4,876.72	3/4	4,518.61	3/4	4,160.49	3/4	3,801.92	3/4	3,443.01	3/4	3,084.10	3/4	2,725.19	3/4	2,366.28		
9	9	9	5,223.65	9	4,869.26	9	4,511.15	9	4,153.03	9	3,794.44	9	3,435.53	9	3,076.62	9	2,717.71	9	2,358.80		
1/4		1/4	5,216.67	1/4	4,861.80	1/4	4,503.69	1/4	4,145.57	1/4	3,786.96	1/4	3,428.05	1/4	3,069.14	1/4	2,710.23	1/4	2,351.32		
1/2		1/2	5,209.70	1/2	4,854.34	1/2	4,496.23	1/2	4,138.11	1/2	3,779.49	1/2	3,420.58	1/2	3,061.67	1/2	2,702.76	1/2	2,343.85		
3/4		3/4	5,202.72	3/4	4,846.88	3/4	4,488.76	3/4	4,130.65	3/4	3,772.01	3/4	3,413.10	3/4	3,054.19	3/4	2,695.28	3/4	2,336.37		
10	10	10	5,195.43	10	4,839.42	10	4,481.30	10	4,123.19	10	3,764.53	10	3,405.62	10	3,046.71	10	2,687.80	10	2,328.89		
1/4		1/4	5,188.14	1/4	4,831.96	1/4	4,473.84	1/4	4,115.73	1/4	3,757.06	1/4	3,398.15	1/4	3,039.23	1/4	2,680.32	1/4	2,321.41		
1/2		1/2	5,180.86	1/2	4,824.50	1/2	4,466.38	1/2	4,108.27	1/2	3,749.58	1/2	3,390.67	1/2	3,031.76	1/2	2,672.85	1/2	2,313.94		
3/4		3/4	5,173.57	3/4	4,817.04	3/4	4,458.92	3/4	4,100.81	3/4	3,742.10	3/4	3,383.19	3/4	3,024.28	3/4	2,665.37	3/4	2,306.46		
11	11	11	5,166.23	11	4,809.57	11	4,451.46	11	4,093.35	11	3,734.62	11	3,375.71	11	3,016.80	11	2,657.89	11	2,298.98		
1/4		1/4	5,158.88	1/4	4,802.11	1/4	4,444.00	1/4	4,085.89	1/4	3,727.15	1/4	3,368.24	1/4	3,009.33	1/4	2,650.42	1/4	2,291.50		
1/2		1/2	5,151.54	1/2	4,794.65	1/2	4,436.54	1/2	4,078.43	1/2	3,719.67	1/2	3,360.76	1/2	3,001.85	1/2	2,642.94	1/2	2,284.03		
3/4		3/4	5,144.20	3/4	4,787.19	3/4	4,429.08	3/4	4,070.97	3/4	3,712.19	3/4	3,353.28	3/4	2,994.37	3/4	2,635.46	3/4	2,276.55		

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'-08" OFF CENTERLINE AND 45'-06" FORWARD OF AFT BULKHEAD.

PRECISION MEASUREMENT
& ANALYSIS, INC.

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 Pearland, Texas 77588
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BARGE "WEB 267"

2 STBD ULLAGE TABLE

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

GAUGE HEIGHT 15'-04 3/4"

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	1,910.20	0	1,555.24	0	1,198.21	0	840.18	0	487.42	0	132.91	0		0		0		0	
1/4	1,902.73	1/4	1,547.78	1/4	1,190.73	1/4	832.74	1/4	480.00	1/4	125.69	1/4		1/4		1/4		1/4	
1/2	1,895.25	1/2	1,540.32	1/2	1,183.25	1/2	825.29	1/2	472.58	1/2	118.46	1/2		1/2		1/2		1/2	
3/4	1,887.77	3/4	1,532.87	3/4	1,175.77	3/4	817.84	3/4	465.16	3/4	111.24	3/4		3/4		3/4		3/4	
1	1,880.29	1	1,525.39	1	1,168.29	1	810.40	1	457.69	1	104.04	1		1		1		1	
1/4	1,872.82	1/4	1,517.91	1/4	1,160.82	1/4	802.95	1/4	450.22	1/4	96.85	1/4		1/4		1/4		1/4	
1/2	1,865.34	1/2	1,510.43	1/2	1,153.34	1/2	795.50	1/2	442.75	1/2	89.66	1/2		1/2		1/2		1/2	
3/4	1,857.86	3/4	1,502.95	3/4	1,145.86	3/4	788.06	3/4	435.28	3/4	82.46	3/4		3/4		3/4		3/4	
2	1,850.39	2	1,495.48	2	1,138.38	2	780.61	2	427.82	2	75.70	2		2		2		2	
1/4	1,842.91	1/4	1,488.00	1/4	1,130.90	1/4	773.16	1/4	420.35	1/4	68.93	1/4		1/4		1/4		1/4	
1/2	1,835.43	1/2	1,480.52	1/2	1,123.43	1/2	765.72	1/2	412.89	1/2	62.17	1/2		1/2		1/2		1/2	
3/4	1,827.95	3/4	1,473.04	3/4	1,115.95	3/4	758.27	3/4	405.42	3/4	55.41	3/4		3/4		3/4		3/4	
3	1,820.48	3	1,465.57	3	1,108.48	3	750.81	3	397.96	3	49.82	3		3		3		3	
1/4	1,813.00	1/4	1,458.09	1/4	1,101.01	1/4	743.35	1/4	390.49	1/4	44.24	1/4		1/4		1/4		1/4	
1/2	1,805.52	1/2	1,450.61	1/2	1,093.54	1/2	735.90	1/2	383.03	1/2	38.66	1/2		1/2		1/2		1/2	
3/4	1,798.04	3/4	1,443.13	3/4	1,086.07	3/4	728.44	3/4	375.56	3/4	33.08	3/4		3/4		3/4		3/4	
4	1,790.57	4	1,435.65	4	1,078.61	4	720.97	4	368.10	4	28.96	4		4		4		4	
1/4	1,783.09	1/4	1,428.18	1/4	1,071.15	1/4	713.49	1/4	360.63	1/4	24.85	1/4		1/4		1/4		1/4	
1/2	1,775.61	1/2	1,420.70	1/2	1,063.69	1/2	706.02	1/2	353.16	1/2	20.74	1/2		1/2		1/2		1/2	
3/4	1,768.14	3/4	1,413.22	3/4	1,056.23	3/4	698.54	3/4	345.69	3/4	16.63	3/4		3/4		3/4		3/4	
5	1,760.72	5	1,405.79	5	1,048.77	5	691.22	5	338.22	5		5		5		5		5	
1/4	1,753.31	1/4	1,398.35	1/4	1,041.32	1/4	683.90	1/4	330.75	1/4		1/4		1/4		1/4		1/4	
1/2	1,745.89	1/2	1,390.92	1/2	1,033.87	1/2	676.57	1/2	323.29	1/2		1/2		1/2		1/2		1/2	
3/4	1,738.48	3/4	1,383.48	3/4	1,026.41	3/4	669.25	3/4	315.82	3/4		3/4		3/4		3/4		3/4	
6	1,731.15	6	1,376.11	6	1,018.96	6	661.98	6	308.20	6		6		6		6		6	
1/4	1,723.81	1/4	1,368.73	1/4	1,011.51	1/4	654.71	1/4	300.78	1/4		1/4		1/4		1/4		1/4	
1/2	1,716.48	1/2	1,361.35	1/2	1,004.06	1/2	647.45	1/2	293.36	1/2		1/2		1/2		1/2		1/2	
3/4	1,709.15	3/4	1,353.98	3/4	996.61	3/4	640.18	3/4	285.94	3/4		3/4		3/4		3/4		3/4	
7	1,701.84	7	1,346.61	7	989.16	7	632.91	7	278.55	7		7		7		7		7	
1/4	1,694.53	1/4	1,339.25	1/4	981.71	1/4	625.64	1/4	271.15	1/4		1/4		1/4		1/4		1/4	
1/2	1,687.22	1/2	1,331.89	1/2	974.26	1/2	618.38	1/2	263.76	1/2		1/2		1/2		1/2		1/2	
3/4	1,679.91	3/4	1,324.53	3/4	966.81	3/4	611.11	3/4	256.37	3/4		3/4		3/4		3/4		3/4	
8	1,672.60	8	1,317.16	8	959.36	8	603.84	8	249.07	8		8		8		8		8	
1/4	1,665.29	1/4	1,309.80	1/4	951.91	1/4	596.58	1/4	241.78	1/4		1/4		1/4		1/4		1/4	
1/2	1,657.98	1/2	1,302.44	1/2	944.46	1/2	589.31	1/2	234.49	1/2		1/2		1/2		1/2		1/2	
3/4	1,650.67	3/4	1,295.08	3/4	937.01	3/4	582.04	3/4	227.20	3/4		3/4		3/4		3/4		3/4	
9	1,643.36	9	1,287.67	9	929.56	9	574.77	9	219.93	9		9		9		9		9	
1/4	1,636.05	1/4	1,280.26	1/4	922.11	1/4	567.51	1/4	212.67	1/4		1/4		1/4		1/4		1/4	
1/2	1,628.74	1/2	1,272.86	1/2	914.66	1/2	560.24	1/2	205.40	1/2		1/2		1/2		1/2		1/2	
3/4	1,621.43	3/4	1,265.45	3/4	907.21	3/4	552.97	3/4	198.14	3/4		3/4		3/4		3/4		3/4	
10	1,614.12	10	1,257.99	10	899.76	10	545.71	10	190.88	10		10		10		10		10	
1/4	1,606.81	1/4	1,250.52	1/4	892.31	1/4	538.44	1/4	183.63	1/4		1/4		1/4		1/4		1/4	
1/2	1,599.49	1/2	1,243.06	1/2	884.87	1/2	531.17	1/2	176.37	1/2		1/2		1/2		1/2		1/2	
3/4	1,592.18	3/4	1,235.60	3/4	877.42	3/4	523.90	3/4	169.11	3/4		3/4		3/4		3/4		3/4	
11	1,584.81	11	1,228.12	11	869.97	11	516.79	11	161.87	11		11		11		11		11	
1/4	1,577.44	1/4	1,220.64	1/4	862.53	1/4	509.47	1/4	154.63	1/4		1/4		1/4		1/4		1/4	
1/2	1,570.07	1/2	1,213.16	1/2	855.08	1/2	502.15	1/2	147.38	1/2		1/2		1/2		1/2		1/2	
3/4	1,562.69	3/4	1,205.68	3/4	847.63	3/4	494.84	3/4	140.14	3/4		3/4		3/4		3/4		3/4	

CERTIFIED CHART FOR THE ABOVE NAMED TANK ONLY.

STRAPPED: 03/28/2012 CL - SW
CALCULATED: 03/28/2012 CL
PRINTED: 03/28/2012 CL

CANCELS AND SUPERCEDES
ALL PRIOR TO 03/2012

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



BARGE "WEB 267"

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	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT
0		0	4,286.09	0	4,150.48	0	4,014.27	0	3,878.06	0	3,655.69	0	3,300.10	0	2,943.96	0	2,587.94	0	2,231.39
1/4		1/4	4,283.31	1/4	4,147.64	1/4	4,011.43	1/4	3,875.22	1/4	3,648.33	1/4	3,292.68	1/4	2,936.54	1/4	2,580.52	1/4	2,223.98
1/2		1/2	4,280.53	1/2	4,144.81	1/2	4,008.60	1/2	3,872.39	1/2	3,640.97	1/2	3,285.26	1/2	2,929.12	1/2	2,573.10	1/2	2,216.56
3/4		3/4	4,277.75	3/4	4,141.97	3/4	4,005.76	3/4	3,869.55	3/4	3,633.59	3/4	3,277.84	3/4	2,921.70	3/4	2,565.68	3/4	2,209.18
1		1	4,274.97	1	4,139.13	1	4,002.92	1	3,866.71	1	3,626.22	1	3,270.42	1	2,914.29	1	2,558.26	1	2,201.79
1/4		1/4	4,272.18	1/4	4,136.29	1/4	4,000.08	1/4	3,863.87	1/4	3,618.84	1/4	3,263.00	1/4	2,906.87	1/4	2,550.84	1/4	2,194.40
1/2		1/2	4,269.40	1/2	4,133.45	1/2	3,997.24	1/2	3,861.04	1/2	3,611.46	1/2	3,255.58	1/2	2,899.45	1/2	2,543.41	1/2	2,187.01
3/4		3/4	4,266.62	3/4	4,130.62	3/4	3,994.41	3/4	3,858.19	3/4	3,604.08	3/4	3,248.16	3/4	2,892.04	3/4	2,535.99	3/4	2,179.63
2		2	4,263.83	2	4,127.78	2	3,991.57	2	3,855.35	2	3,596.69	2	3,240.74	2	2,884.62	2	2,528.57	2	2,172.26
1/4		1/4	4,261.05	1/4	4,124.94	1/4	3,988.73	1/4	3,852.51	1/4	3,589.30	1/4	3,233.32	1/4	2,877.21	1/4	2,521.15	1/4	2,164.88
1/2		1/2	4,258.26	1/2	4,122.10	1/2	3,985.89	1/2	3,849.67	1/2	3,581.92	1/2	3,225.90	1/2	2,869.79	1/2	2,513.73	1/2	2,157.50
3/4		3/4	4,255.44	3/4	4,119.27	3/4	3,983.06	3/4	3,846.82	3/4	3,574.52	3/4	3,218.48	3/4	2,862.38	3/4	2,506.30	3/4	2,150.12
3		3	4,252.61	3	4,116.43	3	3,980.22	3	3,843.98	3	3,567.13	3	3,211.06	3	2,854.96	3	2,498.87	3	2,142.74
1/4		1/4	4,249.79	1/4	4,113.59	1/4	3,977.38	1/4	3,841.14	1/4	3,559.74	1/4	3,203.64	1/4	2,847.55	1/4	2,491.44	1/4	2,135.37
1/2		1/2	4,246.96	1/2	4,110.75	1/2	3,974.54	1/2	3,838.29	1/2	3,552.34	1/2	3,196.22	1/2	2,840.13	1/2	2,484.01	1/2	2,127.99
3/4		3/4	4,244.12	3/4	4,107.91	3/4	3,971.71	3/4	3,835.23	3/4	3,544.93	3/4	3,188.80	3/4	2,832.72	3/4	2,476.58	3/4	2,120.61
4		4	4,241.29	4	4,105.08	4	3,968.87	4	3,832.17	4	3,537.52	4	3,181.38	4	2,825.30	4	2,469.15	4	2,113.24
1/4		1/4	4,238.45	1/4	4,102.24	1/4	3,966.03	1/4	3,829.10	1/4	3,530.10	1/4	3,173.97	1/4	2,817.89	1/4	2,461.72	1/4	2,105.86
1/2		1/2	4,235.61	1/2	4,099.40	1/2	3,963.19	1/2	3,826.04	1/2	3,522.69	1/2	3,166.55	1/2	2,810.47	1/2	2,454.28	1/2	2,098.48
3/4		3/4	4,232.77	3/4	4,096.56	3/4	3,960.35	3/4	3,822.40	3/4	3,515.27	3/4	3,159.13	3/4	2,803.06	3/4	2,446.85	3/4	2,091.11
5		5	4,229.94	5	4,093.73	5	3,957.52	5	3,818.77	5	3,507.85	5	3,151.71	5	2,795.64	5	2,439.43	5	2,083.74
1/4		1/4	4,227.10	1/4	4,090.89	1/4	3,954.68	1/4	3,815.14	1/4	3,500.43	1/4	3,144.29	1/4	2,788.23	1/4	2,432.00	1/4	2,076.37
1/2	4,346.71	1/2	4,224.26	1/2	4,088.05	1/2	3,951.84	1/2	3,811.51	1/2	3,493.01	1/2	3,136.87	1/2	2,780.81	1/2	2,424.57	1/2	2,068.99
3/4	4,345.24	3/4	4,221.42	3/4	4,085.21	3/4	3,949.00	3/4	3,807.22	3/4	3,485.59	3/4	3,129.45	3/4	2,773.40	3/4	2,417.14	3/4	2,061.62
6	4,343.77	6	4,218.59	6	4,082.38	6	3,946.17	6	3,802.93	6	3,478.17	6	3,122.03	6	2,765.98	6	2,409.71	6	2,054.24
1/4	4,342.31	1/4	4,215.75	1/4	4,079.54	1/4	3,943.33	1/4	3,798.64	1/4	3,470.75	1/4	3,114.61	1/4	2,758.57	1/4	2,402.29	1/4	2,046.87
1/2	4,340.84	1/2	4,212.91	1/2	4,076.70	1/2	3,940.49	1/2	3,794.35	1/2	3,463.33	1/2	3,107.19	1/2	2,751.15	1/2	2,394.86	1/2	2,039.50
3/4	4,338.97	3/4	4,210.07	3/4	4,073.86	3/4	3,937.65	3/4	3,789.40	3/4	3,455.91	3/4	3,099.77	3/4	2,743.74	3/4	2,387.43	3/4	2,032.12
7	4,337.10	7	4,207.23	7	4,071.02	7	3,934.82	7	3,784.46	7	3,448.49	7	3,092.35	7	2,736.32	7	2,380.00	7	2,024.74
1/4	4,335.23	1/4	4,204.40	1/4	4,068.19	1/4	3,931.98	1/4	3,779.51	1/4	3,441.07	1/4	3,084.93	1/4	2,728.91	1/4	2,372.57	1/4	2,017.37
1/2	4,333.35	1/2	4,201.56	1/2	4,065.35	1/2	3,929.14	1/2	3,774.57	1/2	3,433.65	1/2	3,077.51	1/2	2,721.49	1/2	2,365.14	1/2	2,009.99
3/4	4,331.07	3/4	4,198.72	3/4	4,062.51	3/4	3,926.30	3/4	3,768.96	3/4	3,426.23	3/4	3,070.09	3/4	2,714.08	3/4	2,357.70	3/4	2,002.61
8	4,328.80	8	4,195.88	8	4,059.67	8	3,923.46	8	3,763.36	8	3,418.81	8	3,062.67	8	2,706.66	8	2,350.27	8	1,995.23
1/4	4,326.52	1/4	4,193.05	1/4	4,056.84	1/4	3,920.63	1/4	3,757.76	1/4	3,411.39	1/4	3,055.25	1/4	2,699.25	1/4	2,342.84	1/4	1,987.85
1/2	4,324.24	1/2	4,190.21	1/2	4,054.00	1/2	3,917.79	1/2	3,752.15	1/2	3,403.97	1/2	3,047.83	1/2	2,691.83	1/2	2,335.41	1/2	1,980.48
3/4	4,321.61	3/4	4,187.37	3/4	4,051.16	3/4	3,914.95	3/4	3,745.89	3/4	3,396.55	3/4	3,040.41	3/4	2,684.41	3/4	2,327.97	3/4	1,973.11
9	4,318.98	9	4,184.53	9	4,048.32	9	3,912.11	9	3,739.63	9	3,389.13	9	3,032.99	9	2,676.99	9	2,320.54	9	1,965.74
1/4	4,316.35	1/4	4,181.70	1/4	4,045.49	1/4	3,909.28	1/4	3,733.37	1/4	3,381.71	1/4	3,025.57	1/4	2,669.57	1/4	2,313.11	1/4	1,958.37
1/2	4,313.72	1/2	4,178.86	1/2	4,042.65	1/2	3,906.44	1/2	3,727.11	1/2	3,374.29	1/2	3,018.15	1/2	2,662.15	1/2	2,305.68	1/2	1,951.00
3/4	4,310.97	3/4	4,176.02	3/4	4,039.81	3/4	3,903.60	3/4	3,720.21	3/4	3,366.87	3/4	3,010.73	3/4	2,654.73	3/4	2,298.24	3/4	1,943.64
10	4,308.22	10	4,173.18	10	4,036.97	10	3,900.76	10	3,713.31	10	3,359.46	10	3,003.31	10	2,647.31	10	2,290.81	10	1,936.27
1/4	4,305.47	1/4	4,170.34	1/4	4,034.13	1/4	3,897.93	1/4	3,706.40	1/4	3,352.04	1/4	2,995.89	1/4	2,639.89	1/4	2,283.38	1/4	1,928.90
1/2	4,302.72	1/2	4,167.51	1/2	4,031.30	1/2	3,895.09	1/2	3,699.50	1/2	3,344.62	1/2	2,988.48	1/2	2,632.47	1/2	2,275.95	1/2	1,921.54
3/4	4,299.95	3/4	4,164.67	3/4	4,028.46	3/4	3,892.25	3/4	3,692.23	3/4	3,337.20	3/4	2,981.06	3/4	2,625.05	3/4	2,268.51	3/4	1,914.16
11	4,297.18	11	4,161.83	11	4,025.62	11	3,889.41	11	3,684.96	11	3,329.78	11	2,973.64	11	2,617.62	11	2,261.08	11	1,906.79
1/4	4,294.41	1/4	4,158.99	1/4	4,022.78	1/4	3,886.57	1/4	3,677.68	1/4	3,322.36	1/4	2,966.22	1/4	2,610.20	1/4	2,253.65	1/4	1,899.41
1/2	4,291.64	1/2	4,156.16	1/2	4,019.95	1/2	3,883.74	1/2	3,670.41	1/2	3,314.94	1/2	2,958.80	1/2	2,602.78	1/2	2,246.22	1/2	1,892.04
3/4	4,288.86	3/4	4,153.32	3/4	4,017.11	3/4	3,880.90	3/4	3,663.05	3/4	3,307.52	3/4	2,951.38	3/4	2,595.36	3/4	2,238.80	3/4	1,884.66

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'-08" OFF CENTERLINE AND 57'-09" FORWARD OF AFT BULKHEAD.

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



BARGE "WEB 267"

3 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	1,877.28	0	1,524.98	0	1,168.16	0	824.92	0	477.35	0	125.11	0		0		0		0	
1/4	1,869.91	1/4	1,517.54	1/4	1,160.73	1/4	817.80	1/4	469.97	1/4	117.93	1/4		1/4		1/4		1/4	
1/2	1,862.53	1/2	1,510.11	1/2	1,153.30	1/2	810.68	1/2	462.59	1/2	110.74	1/2		1/2		1/2		1/2	
3/4	1,855.15	3/4	1,502.68	3/4	1,146.07	3/4	803.55	3/4	455.17	3/4	103.59	3/4		3/4		3/4		3/4	
1	1,847.77	1	1,495.25	1	1,138.85	1	796.43	1	447.74	1	96.44	1		1		1		1	
1/4	1,840.40	1/4	1,487.81	1/4	1,131.63	1/4	789.31	1/4	440.31	1/4	89.29	1/4		1/4		1/4		1/4	
1/2	1,833.02	1/2	1,480.38	1/2	1,124.40	1/2	782.19	1/2	432.88	1/2	82.13	1/2		1/2		1/2		1/2	
3/4	1,825.62	3/4	1,472.95	3/4	1,117.25	3/4	775.07	3/4	425.45	3/4	75.40	3/4		3/4		3/4		3/4	
2	1,818.22	2	1,465.51	2	1,110.09	2	767.96	2	418.03	2	68.66	2		2		2		2	
1/4	1,810.83	1/4	1,458.08	1/4	1,102.94	1/4	760.85	1/4	410.60	1/4	61.93	1/4		1/4		1/4		1/4	
1/2	1,803.43	1/2	1,450.65	1/2	1,095.79	1/2	753.73	1/2	403.18	1/2	55.20	1/2		1/2		1/2		1/2	
3/4	1,796.00	3/4	1,443.21	3/4	1,088.64	3/4	746.40	3/4	395.76	3/4	49.63	3/4		3/4		3/4		3/4	
3	1,788.58	3	1,435.78	3	1,081.50	3	739.07	3	388.33	3	44.07	3		3		3		3	
1/4	1,781.15	1/4	1,428.34	1/4	1,074.35	1/4	731.73	1/4	380.91	1/4	38.51	1/4		1/4		1/4		1/4	
1/2	1,773.73	1/2	1,420.91	1/2	1,067.21	1/2	724.40	1/2	373.48	1/2	32.95	1/2		1/2		1/2		1/2	
3/4	1,766.42	3/4	1,413.48	3/4	1,060.07	3/4	716.97	3/4	366.06	3/4	28.86	3/4		3/4		3/4		3/4	
4	1,759.11	4	1,406.04	4	1,052.94	4	709.54	4	358.63	4	24.76	4		4		4		4	
1/4	1,751.80	1/4	1,398.61	1/4	1,045.80	1/4	702.11	1/4	351.20	1/4	20.66	1/4		1/4		1/4		1/4	
1/2	1,744.48	1/2	1,391.18	1/2	1,038.67	1/2	694.68	1/2	343.77	1/2	16.57	1/2		1/2		1/2		1/2	
3/4	1,737.22	3/4	1,383.74	3/4	1,031.54	3/4	687.39	3/4	336.35	3/4		3/4		3/4		3/4		3/4	
5	1,729.95	5	1,376.31	5	1,024.41	5	680.11	5	328.92	5		5		5		5		5	
1/4	1,722.68	1/4	1,368.88	1/4	1,017.28	1/4	672.83	1/4	321.49	1/4		1/4		1/4		1/4		1/4	
1/2	1,715.41	1/2	1,361.44	1/2	1,010.15	1/2	665.55	1/2	314.07	1/2		1/2		1/2		1/2		1/2	
3/4	1,708.15	3/4	1,354.01	3/4	1,003.02	3/4	658.32	3/4	306.49	3/4		3/4		3/4		3/4		3/4	
6	1,700.88	6	1,346.58	6	995.90	6	651.09	6	299.12	6		6		6		6		6	
1/4	1,693.61	1/4	1,339.14	1/4	988.77	1/4	643.86	1/4	291.74	1/4		1/4		1/4		1/4		1/4	
1/2	1,686.35	1/2	1,331.71	1/2	981.65	1/2	636.64	1/2	284.37	1/2		1/2		1/2		1/2		1/2	
3/4	1,679.07	3/4	1,324.28	3/4	974.52	3/4	629.41	3/4	277.02	3/4		3/4		3/4		3/4		3/4	
7	1,671.80	7	1,316.84	7	967.40	7	622.18	7	269.67	7		7		7		7		7	
1/4	1,664.53	1/4	1,309.41	1/4	960.27	1/4	614.96	1/4	262.32	1/4		1/4		1/4		1/4		1/4	
1/2	1,657.26	1/2	1,301.97	1/2	953.15	1/2	607.73	1/2	254.97	1/2		1/2		1/2		1/2		1/2	
3/4	1,649.98	3/4	1,294.54	3/4	946.02	3/4	600.50	3/4	247.73	3/4		3/4		3/4		3/4		3/4	
8	1,642.71	8	1,287.11	8	938.90	8	593.28	8	240.48	8		8		8		8		8	
1/4	1,635.44	1/4	1,279.67	1/4	931.77	1/4	586.05	1/4	233.23	1/4		1/4		1/4		1/4		1/4	
1/2	1,628.16	1/2	1,272.24	1/2	924.65	1/2	578.82	1/2	225.99	1/2		1/2		1/2		1/2		1/2	
3/4	1,620.89	3/4	1,264.80	3/4	917.52	3/4	571.60	3/4	218.77	3/4		3/4		3/4		3/4		3/4	
9	1,613.62	9	1,257.37	9	910.40	9	564.37	9	211.55	9		9		9		9		9	
1/4	1,606.34	1/4	1,249.94	1/4	903.27	1/4	557.15	1/4	204.33	1/4		1/4		1/4		1/4		1/4	
1/2	1,599.07	1/2	1,242.50	1/2	896.14	1/2	549.92	1/2	197.11	1/2		1/2		1/2		1/2		1/2	
3/4	1,591.68	3/4	1,235.07	3/4	889.02	3/4	542.69	3/4	189.90	3/4		3/4		3/4		3/4		3/4	
10	1,584.30	10	1,227.63	10	881.90	10	535.47	10	182.69	10		10		10		10		10	
1/4	1,576.91	1/4	1,220.20	1/4	874.78	1/4	528.24	1/4	175.48	1/4		1/4		1/4		1/4		1/4	
1/2	1,569.53	1/2	1,212.77	1/2	867.65	1/2	521.01	1/2	168.26	1/2		1/2		1/2		1/2		1/2	
3/4	1,562.11	3/4	1,205.33	3/4	860.53	3/4	513.94	3/4	161.07	3/4		3/4		3/4		3/4		3/4	
11	1,554.68	11	1,197.90	11	853.41	11	506.66	11	153.87	11		11		11		11		11	
1/4	1,547.26	1/4	1,190.47	1/4	846.29	1/4	499.38	1/4	146.67	1/4		1/4		1/4		1/4		1/4	
1/2	1,539.84	1/2	1,183.03	1/2	839.16	1/2	492.11	1/2	139.47	1/2		1/2		1/2		1/2		1/2	
3/4	1,532.41	3/4	1,175.60	3/4	832.04	3/4	484.73	3/4	132.29	3/4		3/4		3/4		3/4		3/4	

CERTIFIED CHART FOR THE ABOVE NAMED TANK ONLY.

STRAPPED: 03/28/2012 CL - SW
CALCULATED: 03/28/2012 CL
PRINTED: 03/28/2012 CL

CANCELS AND SUPERCEDES
ALL PRIOR TO 03/2012

PRECISION MEASUREMENT
& ANALYSIS, INC.
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BARGE "WEB 267"

3 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	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT
0		0	4,306.20	0	4,169.77	0	4,033.32	0	3,896.87	0	3,673.33	0	3,316.81	0	2,960.07	0	2,603.46	0	2,247.11
1/4		1/4	4,303.36	1/4	4,166.93	1/4	4,030.48	1/4	3,894.02	1/4	3,665.94	1/4	3,309.38	1/4	2,952.64	1/4	2,596.03	1/4	2,239.69
1/2		1/2	4,300.53	1/2	4,164.09	1/2	4,027.63	1/2	3,891.18	1/2	3,658.54	1/2	3,301.95	1/2	2,945.21	1/2	2,588.59	1/2	2,232.27
3/4		3/4	4,297.69	3/4	4,161.25	3/4	4,024.79	3/4	3,888.34	3/4	3,651.13	3/4	3,294.52	3/4	2,937.78	3/4	2,581.17	3/4	2,224.84
1		1	4,294.85	1	4,158.40	1	4,021.95	1	3,885.49	1	3,643.72	1	3,287.09	1	2,930.35	1	2,573.74	1	2,217.41
1/4		1/4	4,292.01	1/4	4,155.56	1/4	4,019.11	1/4	3,882.65	1/4	3,636.31	1/4	3,279.65	1/4	2,922.92	1/4	2,566.31	1/4	2,209.98
1/2		1/2	4,289.17	1/2	4,152.72	1/2	4,016.26	1/2	3,879.81	1/2	3,628.90	1/2	3,272.22	1/2	2,915.49	1/2	2,558.88	1/2	2,202.56
3/4		3/4	4,286.33	3/4	4,149.88	3/4	4,013.42	3/4	3,876.97	3/4	3,621.48	3/4	3,264.79	3/4	2,908.07	3/4	2,551.45	3/4	2,195.13
2		2	4,283.49	2	4,147.03	2	4,010.58	2	3,874.12	2	3,614.05	2	3,257.36	2	2,900.64	2	2,544.03	2	2,187.70
1/4		1/4	4,280.65	1/4	4,144.19	1/4	4,007.74	1/4	3,871.28	1/4	3,606.63	1/4	3,249.93	1/4	2,893.21	1/4	2,536.60	1/4	2,180.27
1/2		1/2	4,277.81	1/2	4,141.35	1/2	4,004.89	1/2	3,868.44	1/2	3,599.21	1/2	3,242.49	1/2	2,885.78	1/2	2,529.17	1/2	2,172.85
3/4		3/4	4,274.96	3/4	4,138.50	3/4	4,002.05	3/4	3,865.60	3/4	3,591.78	3/4	3,235.06	3/4	2,878.36	3/4	2,521.74	3/4	2,165.45
3		3	4,272.12	3	4,135.66	3	3,999.21	3	3,862.75	3	3,584.35	3	3,227.63	3	2,870.93	3	2,514.32	3	2,158.06
1/4		1/4	4,269.27	1/4	4,132.82	1/4	3,996.36	1/4	3,859.91	1/4	3,576.93	1/4	3,220.20	1/4	2,863.50	1/4	2,506.89	1/4	2,150.66
1/2		1/2	4,266.43	1/2	4,129.98	1/2	3,993.52	1/2	3,857.07	1/2	3,569.50	1/2	3,212.76	1/2	2,856.07	1/2	2,499.46	1/2	2,143.27
3/4		3/4	4,263.59	3/4	4,127.13	3/4	3,990.68	3/4	3,853.98	3/4	3,562.07	3/4	3,205.33	3/4	2,848.65	3/4	2,492.03	3/4	2,135.88
4		4	4,260.74	4	4,124.29	4	3,987.84	4	3,850.89	4	3,554.64	4	3,197.90	4	2,841.22	4	2,484.61	4	2,128.50
1/4		1/4	4,257.90	1/4	4,121.45	1/4	3,984.99	1/4	3,847.80	1/4	3,547.20	1/4	3,190.47	1/4	2,833.79	1/4	2,477.18	1/4	2,121.12
1/2		1/2	4,255.06	1/2	4,118.60	1/2	3,982.15	1/2	3,844.71	1/2	3,539.77	1/2	3,183.04	1/2	2,826.36	1/2	2,469.75	1/2	2,113.74
3/4		3/4	4,252.22	3/4	4,115.76	3/4	3,979.31	3/4	3,841.04	3/4	3,532.34	3/4	3,175.60	3/4	2,818.94	3/4	2,462.32	3/4	2,106.36
5		5	4,249.37	5	4,112.92	5	3,976.46	5	3,837.38	5	3,524.91	5	3,168.17	5	2,811.51	5	2,454.90	5	2,098.98
1/4		1/4	4,246.53	1/4	4,110.08	1/4	3,973.62	1/4	3,833.71	1/4	3,517.48	1/4	3,160.74	1/4	2,804.08	1/4	2,447.47	1/4	2,091.60
1/2	4,368.27	1/2	4,243.69	1/2	4,107.23	1/2	3,970.78	1/2	3,830.05	1/2	3,510.05	1/2	3,153.31	1/2	2,796.65	1/2	2,440.05	1/2	2,084.22
3/4	4,366.75	3/4	4,240.85	3/4	4,104.39	3/4	3,967.94	3/4	3,825.73	3/4	3,502.62	3/4	3,145.88	3/4	2,789.23	3/4	2,432.63	3/4	2,076.83
6	4,365.23	6	4,238.00	6	4,101.55	6	3,965.09	6	3,821.40	6	3,495.18	6	3,138.44	6	2,781.80	6	2,425.20	6	2,069.45
1/4	4,363.71	1/4	4,235.16	1/4	4,098.70	1/4	3,962.25	1/4	3,817.08	1/4	3,487.75	1/4	3,131.01	1/4	2,774.37	1/4	2,417.78	1/4	2,062.07
1/2	4,362.19	1/2	4,232.32	1/2	4,095.86	1/2	3,959.41	1/2	3,812.76	1/2	3,480.32	1/2	3,123.58	1/2	2,766.94	1/2	2,410.36	1/2	2,054.69
3/4	4,360.26	3/4	4,229.47	3/4	4,093.02	3/4	3,956.56	3/4	3,807.78	3/4	3,472.89	3/4	3,116.15	3/4	2,759.52	3/4	2,402.93	3/4	2,047.31
7	4,358.33	7	4,226.63	7	4,090.18	7	3,953.72	7	3,802.80	7	3,465.46	7	3,108.72	7	2,752.09	7	2,395.51	7	2,039.92
1/4	4,356.40	1/4	4,223.79	1/4	4,087.33	1/4	3,950.88	1/4	3,797.82	1/4	3,458.02	1/4	3,101.28	1/4	2,744.66	1/4	2,388.09	1/4	2,032.54
1/2	4,354.47	1/2	4,220.95	1/2	4,084.49	1/2	3,948.04	1/2	3,792.84	1/2	3,450.59	1/2	3,093.85	1/2	2,737.23	1/2	2,380.66	1/2	2,025.15
3/4	4,352.14	3/4	4,218.10	3/4	4,081.65	3/4	3,945.19	3/4	3,787.20	3/4	3,443.16	3/4	3,086.42	3/4	2,729.81	3/4	2,373.23	3/4	2,017.77
8	4,349.80	8	4,215.26	8	4,078.81	8	3,942.35	8	3,781.56	8	3,435.73	8	3,078.99	8	2,722.38	8	2,365.81	8	2,010.38
1/4	4,347.47	1/4	4,212.42	1/4	4,075.96	1/4	3,939.51	1/4	3,775.92	1/4	3,428.30	1/4	3,071.56	1/4	2,714.95	1/4	2,358.38	1/4	2,003.00
1/2	4,345.13	1/2	4,209.57	1/2	4,073.12	1/2	3,936.67	1/2	3,770.29	1/2	3,420.86	1/2	3,064.12	1/2	2,707.52	1/2	2,350.95	1/2	1,995.61
3/4	4,342.45	3/4	4,206.73	3/4	4,070.28	3/4	3,933.82	3/4	3,763.99	3/4	3,413.43	3/4	3,056.69	3/4	2,700.09	3/4	2,343.54	3/4	1,988.23
9	4,339.76	9	4,203.89	9	4,067.43	9	3,930.98	9	3,757.70	9	3,406.00	9	3,049.26	9	2,692.66	9	2,336.12	9	1,980.84
1/4	4,337.07	1/4	4,201.05	1/4	4,064.59	1/4	3,928.14	1/4	3,751.40	1/4	3,398.57	1/4	3,041.83	1/4	2,685.23	1/4	2,328.70	1/4	1,973.46
1/2	4,334.39	1/2	4,198.20	1/2	4,061.75	1/2	3,925.29	1/2	3,745.11	1/2	3,391.14	1/2	3,034.39	1/2	2,677.80	1/2	2,321.28	1/2	1,966.07
3/4	4,331.58	3/4	4,195.36	3/4	4,058.91	3/4	3,922.45	3/4	3,738.17	3/4	3,383.70	3/4	3,026.96	3/4	2,670.36	3/4	2,313.87	3/4	1,958.69
10	4,328.78	10	4,192.52	10	4,056.06	10	3,919.61	10	3,731.23	10	3,376.27	10	3,019.53	10	2,662.93	10	2,306.46	10	1,951.31
1/4	4,325.97	1/4	4,189.67	1/4	4,053.22	1/4	3,916.77	1/4	3,724.29	1/4	3,368.84	1/4	3,012.10	1/4	2,655.50	1/4	2,299.04	1/4	1,943.92
1/2	4,323.17	1/2	4,186.83	1/2	4,050.38	1/2	3,913.92	1/2	3,717.35	1/2	3,361.41	1/2	3,004.67	1/2	2,648.06	1/2	2,291.63	1/2	1,936.54
3/4	4,320.34	3/4	4,183.99	3/4	4,047.53	3/4	3,911.08	3/4	3,710.05	3/4	3,353.97	3/4	2,997.23	3/4	2,640.63	3/4	2,284.21	3/4	1,929.15
11	4,317.52	11	4,181.15	11	4,044.69	11	3,908.24	11	3,702.74	11	3,346.54	11	2,989.80	11	2,633.20	11	2,276.79	11	1,921.77
1/4	4,314.69	1/4	4,178.30	1/4	4,041.85	1/4	3,905.39	1/4	3,695.43	1/4	3,339.11	1/4	2,982.37	1/4	2,625.76	1/4	2,269.38	1/4	1,914.38
1/2	4,311.86	1/2	4,175.46	1/2	4,039.01	1/2	3,902.55	1/2	3,688.12	1/2	3,331.68	1/2	2,974.94	1/2	2,618.33	1/2	2,261.96	1/2	1,907.00
3/4	4,309.03	3/4	4,172.62	3/4	4,036.16	3/4	3,899.71	3/4	3,680.73	3/4	3,324.25	3/4	2,967.51	3/4	2,610.90	3/4	2,254.53	3/4	1,899.61

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'-08" OFF CENTERLINE AND 57'-09" FORWARD OF AFT BULKHEAD.

CERTIFIED CHART FOR THE ABOVE NAMED TANK ONLY.

PRECISION MEASUREMENT
 & ANALYSIS, INC.
 P.O. Box 2092
 Pearland, Texas 77588
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BARGE "WEB 267"

3 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.	
0	1,892.23	0	1,540.27	0	1,183.84	0	827.87	0	477.23	0	125.08	0		0		0		0	
1/4	1,884.84	1/4	1,532.83	1/4	1,176.40	1/4	820.47	1/4	469.85	1/4	117.90	1/4		1/4		1/4		1/4	
1/2	1,877.46	1/2	1,525.40	1/2	1,168.97	1/2	813.06	1/2	462.48	1/2	110.72	1/2		1/2		1/2		1/2	
3/4	1,870.07	3/4	1,517.96	3/4	1,161.53	3/4	805.66	3/4	455.05	3/4	103.57	3/4		3/4		3/4		3/4	
1	1,862.69	1	1,510.53	1	1,154.09	1	798.25	1	447.62	1	96.42	1		1		1		1	
1/4	1,855.31	1/4	1,503.09	1/4	1,146.66	1/4	790.85	1/4	440.19	1/4	89.27	1/4		1/4		1/4		1/4	
1/2	1,847.92	1/2	1,495.66	1/2	1,139.22	1/2	783.44	1/2	432.77	1/2	82.12	1/2		1/2		1/2		1/2	
3/4	1,840.54	3/4	1,488.22	3/4	1,131.79	3/4	776.04	3/4	425.34	3/4	75.38	3/4		3/4		3/4		3/4	
2	1,833.15	2	1,480.79	2	1,124.35	2	768.63	2	417.92	2	68.65	2		2		2		2	
1/4	1,825.77	1/4	1,473.35	1/4	1,116.91	1/4	761.23	1/4	410.50	1/4	61.92	1/4		1/4		1/4		1/4	
1/2	1,818.38	1/2	1,465.92	1/2	1,109.48	1/2	753.82	1/2	403.07	1/2	55.18	1/2		1/2		1/2		1/2	
3/4	1,811.00	3/4	1,458.48	3/4	1,102.05	3/4	746.42	3/4	395.65	3/4	49.63	3/4		3/4		3/4		3/4	
3	1,803.61	3	1,451.04	3	1,094.62	3	739.01	3	388.23	3	44.07	3		3		3		3	
1/4	1,796.23	1/4	1,443.61	1/4	1,087.19	1/4	731.60	1/4	380.80	1/4	38.51	1/4		1/4		1/4		1/4	
1/2	1,788.84	1/2	1,436.17	1/2	1,079.77	1/2	724.19	1/2	373.38	1/2	32.95	1/2		1/2		1/2		1/2	
3/4	1,781.46	3/4	1,428.74	3/4	1,072.35	3/4	716.77	3/4	365.96	3/4	28.85	3/4		3/4		3/4		3/4	
4	1,774.07	4	1,421.30	4	1,064.93	4	709.35	4	358.53	4	24.75	4		4		4		4	
1/4	1,766.69	1/4	1,413.87	1/4	1,057.51	1/4	701.92	1/4	351.11	1/4	20.66	1/4		1/4		1/4		1/4	
1/2	1,759.31	1/2	1,406.43	1/2	1,050.10	1/2	694.50	1/2	343.68	1/2	16.56	1/2		1/2		1/2		1/2	
3/4	1,752.01	3/4	1,399.02	3/4	1,042.68	3/4	687.22	3/4	336.26	3/4		3/4		3/4		3/4		3/4	
5	1,744.71	5	1,391.61	5	1,035.27	5	679.94	5	328.83	5		5		5		5		5	
1/4	1,737.41	1/4	1,384.19	1/4	1,027.86	1/4	672.67	1/4	321.41	1/4		1/4		1/4		1/4		1/4	
1/2	1,730.11	1/2	1,376.78	1/2	1,020.45	1/2	665.39	1/2	313.98	1/2		1/2		1/2		1/2		1/2	
3/4	1,722.84	3/4	1,369.38	3/4	1,013.04	3/4	658.16	3/4	306.40	3/4		3/4		3/4		3/4		3/4	
6	1,715.57	6	1,361.97	6	1,005.63	6	650.94	6	299.03	6		6		6		6		6	
1/4	1,708.30	1/4	1,354.56	1/4	998.22	1/4	643.71	1/4	291.66	1/4		1/4		1/4		1/4		1/4	
1/2	1,701.03	1/2	1,347.16	1/2	990.81	1/2	636.48	1/2	284.28	1/2		1/2		1/2		1/2		1/2	
3/4	1,693.76	3/4	1,339.75	3/4	983.41	3/4	629.26	3/4	276.93	3/4		3/4		3/4		3/4		3/4	
7	1,686.49	7	1,332.35	7	976.00	7	622.03	7	269.59	7		7		7		7		7	
1/4	1,679.22	1/4	1,324.94	1/4	968.59	1/4	614.81	1/4	262.24	1/4		1/4		1/4		1/4		1/4	
1/2	1,671.95	1/2	1,317.53	1/2	961.18	1/2	607.58	1/2	254.90	1/2		1/2		1/2		1/2		1/2	
3/4	1,664.68	3/4	1,310.13	3/4	953.78	3/4	600.36	3/4	247.65	3/4		3/4		3/4		3/4		3/4	
8	1,657.41	8	1,302.72	8	946.37	8	593.13	8	240.41	8		8		8		8		8	
1/4	1,650.14	1/4	1,295.32	1/4	938.96	1/4	585.91	1/4	233.16	1/4		1/4		1/4		1/4		1/4	
1/2	1,642.87	1/2	1,287.91	1/2	931.55	1/2	578.68	1/2	225.92	1/2		1/2		1/2		1/2		1/2	
3/4	1,635.60	3/4	1,280.48	3/4	924.15	3/4	571.46	3/4	218.70	3/4		3/4		3/4		3/4		3/4	
9	1,628.33	9	1,273.05	9	916.74	9	564.23	9	211.48	9		9		9		9		9	
1/4	1,621.06	1/4	1,265.63	1/4	909.33	1/4	557.01	1/4	204.27	1/4		1/4		1/4		1/4		1/4	
1/2	1,613.79	1/2	1,258.20	1/2	901.92	1/2	549.78	1/2	197.05	1/2		1/2		1/2		1/2		1/2	
3/4	1,606.52	3/4	1,250.76	3/4	894.52	3/4	542.56	3/4	189.84	3/4		3/4		3/4		3/4		3/4	
10	1,599.25	10	1,243.33	10	887.11	10	535.33	10	182.63	10		10		10		10		10	
1/4	1,591.98	1/4	1,235.89	1/4	879.71	1/4	528.11	1/4	175.43	1/4		1/4		1/4		1/4		1/4	
1/2	1,584.71	1/2	1,228.45	1/2	872.30	1/2	520.88	1/2	168.22	1/2		1/2		1/2		1/2		1/2	
3/4	1,577.32	3/4	1,221.02	3/4	864.90	3/4	513.81	3/4	161.02	3/4		3/4		3/4		3/4		3/4	
11	1,569.92	11	1,213.58	11	857.49	11	506.53	11	153.83	11		11		11		11		11	
1/4	1,562.53	1/4	1,206.15	1/4	850.09	1/4	499.26	1/4	146.63	1/4		1/4		1/4		1/4		1/4	
1/2	1,555.14	1/2	1,198.71	1/2	842.68	1/2	491.98	1/2	139.44	1/2		1/2		1/2		1/2		1/2	
3/4	1,547.70	3/4	1,191.27	3/4	835.28	3/4	484.61	3/4	132.26	3/4		3/4		3/4		3/4		3/4	

CERTIFIED CHART FOR THE ABOVE NAMED TANK ONLY.

STRAPPED: 03/28/2012 CL - SW
CALCULATED: 03/28/2012 CL
PRINTED: 03/28/2012 CL

CANCELS AND SUPERCEDES
ALL PRIOR TO 03/2012

PRECISION MEASUREMENT
& ANALYSIS, INC.
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BARGE "WEB 267"

FUEL TANK INNAGE TABLE

CAPACITIES GIVEN IN WHOLE GALLONS

GAUGE HEIGHT 6'-10"

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	2,332	0	4,664	0	6,995	0	9,327	0	11,659	0	13,990	0		0		0	
1/4	49	1/4	2,380	1/4	4,712	1/4	7,044	1/4	9,376	1/4	11,707	1/4	14,039	1/4		1/4		1/4	
1/2	97	1/2	2,429	1/2	4,761	1/2	7,092	1/2	9,424	1/2	11,756	1/2	14,087	1/2		1/2		1/2	
3/4	146	3/4	2,478	3/4	4,809	3/4	7,141	3/4	9,473	3/4	11,804	3/4	14,136	3/4		3/4		3/4	
1	194	1	2,526	1	4,858	1	7,190	1	9,521	1	11,853	1	14,185	1		1		1	
1/4	243	1/4	2,575	1/4	4,906	1/4	7,238	1/4	9,570	1/4	11,902	1/4	14,233	1/4		1/4		1/4	
1/2	291	1/2	2,623	1/2	4,955	1/2	7,287	1/2	9,618	1/2	11,950	1/2	14,282	1/2		1/2		1/2	
3/4	340	3/4	2,672	3/4	5,004	3/4	7,335	3/4	9,667	3/4	11,999	3/4	14,330	3/4		3/4		3/4	
2	389	2	2,721	2	5,052	2	7,384	2	9,716	2	12,047	2	14,379	2		2		2	
1/4	437	1/4	2,769	1/4	5,101	1/4	7,432	1/4	9,764	1/4	12,096	1/4	14,428	1/4		1/4		1/4	
1/2	486	1/2	2,818	1/2	5,149	1/2	7,481	1/2	9,813	1/2	12,144	1/2		1/2		1/2		1/2	
3/4	534	3/4	2,866	3/4	5,198	3/4	7,530	3/4	9,861	3/4	12,193	3/4		3/4		3/4		3/4	
3	583	3	2,915	3	5,247	3	7,578	3	9,910	3	12,242	3		3		3		3	
1/4	632	1/4	2,963	1/4	5,295	1/4	7,627	1/4	9,958	1/4	12,290	1/4		1/4		1/4		1/4	
1/2	680	1/2	3,012	1/2	5,344	1/2	7,675	1/2	10,007	1/2	12,339	1/2		1/2		1/2		1/2	
3/4	729	3/4	3,061	3/4	5,392	3/4	7,724	3/4	10,056	3/4	12,387	3/4		3/4		3/4		3/4	
4	777	4	3,109	4	5,441	4	7,773	4	10,104	4	12,436	4		4		4		4	
1/4	826	1/4	3,158	1/4	5,489	1/4	7,821	1/4	10,153	1/4	12,484	1/4		1/4		1/4		1/4	
1/2	875	1/2	3,206	1/2	5,538	1/2	7,870	1/2	10,201	1/2	12,533	1/2		1/2		1/2		1/2	
3/4	923	3/4	3,255	3/4	5,587	3/4	7,918	3/4	10,250	3/4	12,582	3/4		3/4		3/4		3/4	
5	972	5	3,303	5	5,635	5	7,967	5	10,299	5	12,630	5		5		5		5	
1/4	1,020	1/4	3,352	1/4	5,684	1/4	8,015	1/4	10,347	1/4	12,679	1/4		1/4		1/4		1/4	
1/2	1,069	1/2	3,401	1/2	5,732	1/2	8,064	1/2	10,396	1/2	12,727	1/2		1/2		1/2		1/2	
3/4	1,117	3/4	3,449	3/4	5,781	3/4	8,113	3/4	10,444	3/4	12,776	3/4		3/4		3/4		3/4	
6	1,166	6	3,498	6	5,829	6	8,161	6	10,493	6	12,824	6		6		6		6	
1/4	1,215	1/4	3,546	1/4	5,878	1/4	8,210	1/4	10,541	1/4	12,873	1/4		1/4		1/4		1/4	
1/2	1,263	1/2	3,595	1/2	5,927	1/2	8,258	1/2	10,590	1/2	12,922	1/2		1/2		1/2		1/2	
3/4	1,312	3/4	3,643	3/4	5,975	3/4	8,307	3/4	10,639	3/4	12,970	3/4		3/4		3/4		3/4	
7	1,360	7	3,692	7	6,024	7	8,355	7	10,687	7	13,019	7		7		7		7	
1/4	1,409	1/4	3,741	1/4	6,072	1/4	8,404	1/4	10,736	1/4	13,067	1/4		1/4		1/4		1/4	
1/2	1,458	1/2	3,789	1/2	6,121	1/2	8,453	1/2	10,784	1/2	13,116	1/2		1/2		1/2		1/2	
3/4	1,506	3/4	3,838	3/4	6,169	3/4	8,501	3/4	10,833	3/4	13,165	3/4		3/4		3/4		3/4	
8	1,555	8	3,886	8	6,218	8	8,550	8	10,881	8	13,213	8		8		8		8	
1/4	1,603	1/4	3,935	1/4	6,267	1/4	8,598	1/4	10,930	1/4	13,262	1/4		1/4		1/4		1/4	
1/2	1,652	1/2	3,984	1/2	6,315	1/2	8,647	1/2	10,979	1/2	13,310	1/2		1/2		1/2		1/2	
3/4	1,700	3/4	4,032	3/4	6,364	3/4	8,695	3/4	11,027	3/4	13,359	3/4		3/4		3/4		3/4	
9	1,749	9	4,081	9	6,412	9	8,744	9	11,076	9	13,407	9		9		9		9	
1/4	1,798	1/4	4,129	1/4	6,461	1/4	8,793	1/4	11,124	1/4	13,456	1/4		1/4		1/4		1/4	
1/2	1,846	1/2	4,178	1/2	6,510	1/2	8,841	1/2	11,173	1/2	13,505	1/2		1/2		1/2		1/2	
3/4	1,895	3/4	4,226	3/4	6,558	3/4	8,890	3/4	11,221	3/4	13,553	3/4		3/4		3/4		3/4	
10	1,943	10	4,275	10	6,607	10	8,938	10	11,270	10	13,602	10		10		10		10	
1/4	1,992	1/4	4,324	1/4	6,655	1/4	8,987	1/4	11,319	1/4	13,650	1/4		1/4		1/4		1/4	
1/2	2,040	1/2	4,372	1/2	6,704	1/2	9,036	1/2	11,367	1/2	13,699	1/2		1/2		1/2		1/2	
3/4	2,089	3/4	4,421	3/4	6,752	3/4	9,084	3/4	11,416	3/4	13,747	3/4		3/4		3/4		3/4	
11	2,138	11	4,469	11	6,801	11	9,133	11	11,464	11	13,796	11		11		11		11	
1/4	2,186	1/4	4,518	1/4	6,850	1/4	9,181	1/4	11,513	1/4	13,845	1/4		1/4		1/4		1/4	
1/2	2,235	1/2	4,566	1/2	6,898	1/2	9,230	1/2	11,561	1/2	13,893	1/2		1/2		1/2		1/2	
3/4	2,283	3/4	4,615	3/4	6,947	3/4	9,278	3/4	11,610	3/4	13,942	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 2" DIAMETER STANDPIPE.

STRAPPED: 03/28/2012 CL - SW
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CANCELS AND SUPERCEDES
ALL PRIOR TO 03/2012

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