



# BARGE "WEB 340T"

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

(ALL MEASUREMENTS ABOVE ARE IN INCHES)

EXAMPLE FOR ABOVE TRIM CORRECTIONS:

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

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

LENGTH BETWEEN DRAFT MARKS: 255'-03"

March 3, 2014

PRECISION MEASUREMENT  
& ANALYSIS, INC.

P.O. Box 2092  
Pearland, Texas 77588

<http://www.pmacorp.net>



# BARGE "WEB 340T"

## 1 CENTER ULLAGE TABLE

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

GAUGE HEIGHT 17'-07"

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		0	8,276.91	0	7,708.14	0	7,139.29	0	6,569.31	0	5,996.99	0	5,424.67	0	4,852.34		
1/4	1/4	1/4	1/4	1/4	1/4	1/4	8,265.11	1/4	7,696.29	1/4	7,127.43	1/4	6,557.39	1/4	5,985.07	1/4	5,412.74	1/4	4,840.42		
1/2	1/2	1/2	1/2	1/2	1/2	1/2	8,253.31	1/2	7,684.44	1/2	7,115.58	1/2	6,545.47	1/2	5,973.14	1/2	5,400.82	1/2	4,828.50		
3/4	3/4	3/4	3/4	3/4	3/4	3/4	8,241.51	3/4	7,672.59	3/4	7,103.73	3/4	6,533.54	3/4	5,961.22	3/4	5,388.90	3/4	4,816.57		
1	1	1	1	1	1	1	8,229.71	1	7,660.73	1	7,091.88	1	6,521.62	1	5,949.30	1	5,376.97	1	4,804.65		
1/4	1/4	1/4	1/4	1/4	1/4	1/4	8,217.85	1/4	7,648.88	1/4	7,080.03	1/4	6,509.70	1/4	5,937.37	1/4	5,365.05	1/4	4,792.73		
1/2	1/2	1/2	1/2	1/2	1/2	1/2	8,205.99	1/2	7,637.03	1/2	7,068.18	1/2	6,497.77	1/2	5,925.45	1/2	5,353.13	1/2	4,780.80		
3/4	3/4	3/4	3/4	3/4	3/4	3/4	8,194.13	3/4	7,625.18	3/4	7,056.33	3/4	6,485.85	3/4	5,913.53	3/4	5,341.20	3/4	4,768.88		
2	2	2	2	2	2	2	8,182.26	2	7,613.33	2	7,044.48	2	6,473.93	2	5,901.60	2	5,329.28	2	4,756.96		
1/4	1/4	1/4	1/4	1/4	1/4	1/4	8,170.39	1/4	7,601.48	1/4	7,032.63	1/4	6,462.00	1/4	5,889.68	1/4	5,317.36	1/4	4,745.03		
1/2	1/2	1/2	1/2	1/2	1/2	1/2	8,158.52	1/2	7,589.63	1/2	7,020.77	1/2	6,450.08	1/2	5,877.76	1/2	5,305.43	1/2	4,733.11		
3/4	3/4	3/4	3/4	3/4	3/4	3/4	8,146.66	3/4	7,577.78	3/4	7,008.92	3/4	6,438.16	3/4	5,865.83	3/4	5,293.51	3/4	4,721.19		
3	3	3	3	3	3	3	8,134.78	3	7,565.93	3	6,997.07	3	6,426.23	3	5,853.91	3	5,281.59	3	4,709.26		
1/4	1/4	1/4	1/4	1/4	1/4	1/4	8,122.93	1/4	7,554.07	1/4	6,985.22	1/4	6,414.31	1/4	5,841.99	1/4	5,269.66	1/4	4,697.34		
1/2	1/2	1/2	1/2	1/2	1/2	1/2	8,111.08	1/2	7,542.22	1/2	6,973.37	1/2	6,402.38	1/2	5,830.06	1/2	5,257.74	1/2	4,685.42		
3/4	3/4	3/4	3/4	3/4	3/4	3/4	8,099.23	3/4	7,530.37	3/4	6,961.52	3/4	6,390.46	3/4	5,818.14	3/4	5,245.82	3/4	4,673.49		
4	4	4	4	4	4	4	8,087.37	4	7,518.52	4	6,949.67	4	6,378.54	4	5,806.21	4	5,233.89	4	4,661.57		
1/4	1/4	1/4	1/4	1/4	1/4	1/4	8,075.52	1/4	7,506.67	1/4	6,937.82	1/4	6,366.61	1/4	5,794.29	1/4	5,221.97	1/4	4,649.65		
1/2	1/2	1/2	1/2	1/2	1/2	1/2	8,063.67	1/2	7,494.82	1/2	6,925.97	1/2	6,354.69	1/2	5,782.37	1/2	5,210.04	1/2	4,637.72		
3/4	3/4	3/4	3/4	3/4	3/4	3/4	8,051.82	3/4	7,482.97	3/4	6,914.11	3/4	6,342.77	3/4	5,770.44	3/4	5,198.12	3/4	4,625.80		
5	5	5	5	5	5	5	8,039.97	5	7,471.12	5	6,902.26	5	6,330.84	5	5,758.52	5	5,186.20	5	4,613.87		
1/4	1/4	1/4	1/4	1/4	1/4	1/4	8,028.12	1/4	7,459.27	1/4	6,890.41	1/4	6,318.92	1/4	5,746.60	1/4	5,174.27	1/4	4,601.95		
1/2	1/2	1/2	1/2	1/2	1/2	1/2	8,016.27	1/2	7,447.41	1/2	6,878.56	1/2	6,307.00	1/2	5,734.67	1/2	5,162.35	1/2	4,590.03		
3/4	3/4	3/4	3/4	3/4	3/4	3/4	8,004.42	3/4	7,435.56	3/4	6,866.71	3/4	6,295.07	3/4	5,722.75	3/4	5,150.43	3/4	4,578.10		
6	6	6	6	6	6	6	7,992.56	6	7,423.71	6	6,854.86	6	6,283.15	6	5,710.83	6	5,138.50	6	4,566.18		
1/4	1/4	1/4	1/4	1/4	1/4	1/4	7,980.71	1/4	7,411.86	1/4	6,843.01	1/4	6,271.23	1/4	5,698.90	1/4	5,126.58	1/4	4,554.26		
1/2	1/2	1/2	1/2	1/2	1/2	1/2	8,409.17	1/2	7,968.86	1/2	7,400.01	1/2	6,831.16	1/2	6,259.30	1/2	5,686.98	1/2	5,114.66	1/2	4,542.33
3/4	3/4	3/4	3/4	3/4	3/4	3/4	7,957.01	3/4	7,388.16	3/4	6,819.31	3/4	6,247.38	3/4	5,675.06	3/4	5,102.73	3/4	4,530.41		
7	7	7	7	7	7	7	8,409.05	7	7,945.16	7	7,376.31	7	6,807.45	7	6,235.46	7	5,663.13	7	5,090.81	7	4,518.49
1/4	1/4	1/4	1/4	1/4	1/4	1/4	8,407.16	1/4	7,933.31	1/4	7,364.46	1/4	6,795.60	1/4	6,223.53	1/4	5,651.21	1/4	5,078.89	1/4	4,506.55
1/2	1/2	1/2	1/2	1/2	1/2	1/2	8,405.28	1/2	7,921.46	1/2	7,352.61	1/2	6,783.75	1/2	6,211.61	1/2	5,639.29	1/2	5,066.96	1/2	4,494.61
3/4	3/4	3/4	3/4	3/4	3/4	3/4	8,403.39	3/4	7,909.61	3/4	7,340.75	3/4	6,771.90	3/4	6,199.69	3/4	5,627.36	3/4	5,055.04	3/4	4,482.67
8	8	8	8	8	8	8	8,401.50	8	7,897.76	8	7,328.90	8	6,760.05	8	6,187.76	8	5,615.44	8	5,043.12	8	4,470.73
1/4	1/4	1/4	1/4	1/4	1/4	1/4	8,397.26	1/4	7,885.90	1/4	7,317.05	1/4	6,748.14	1/4	6,175.84	1/4	5,603.52	1/4	5,031.19	1/4	4,458.79
1/2	1/2	1/2	1/2	1/2	1/2	1/2	8,393.02	1/2	7,874.05	1/2	7,305.20	1/2	6,736.22	1/2	6,163.92	1/2	5,591.59	1/2	5,019.27	1/2	4,446.85
3/4	3/4	3/4	3/4	3/4	3/4	3/4	8,388.77	3/4	7,862.20	3/4	7,293.35	3/4	6,724.31	3/4	6,151.99	3/4	5,579.67	3/4	5,007.35	3/4	4,434.90
9	9	9	9	9	9	9	8,384.53	9	7,850.35	9	7,281.50	9	6,712.39	9	6,140.07	9	5,567.75	9	4,995.42	9	4,422.96
1/4	1/4	1/4	1/4	1/4	1/4	1/4	8,377.90	1/4	7,838.50	1/4	7,269.65	1/4	6,700.47	1/4	6,128.15	1/4	5,555.82	1/4	4,983.50	1/4	4,411.02
1/2	1/2	1/2	1/2	1/2	1/2	1/2	8,371.27	1/2	7,826.65	1/2	7,257.80	1/2	6,688.55	1/2	6,116.22	1/2	5,543.90	1/2	4,971.58	1/2	4,399.08
3/4	3/4	3/4	3/4	3/4	3/4	3/4	8,364.64	3/4	7,814.80	3/4	7,245.95	3/4	6,676.62	3/4	6,104.30	3/4	6,631.98	3/4	4,959.65	3/4	4,387.13
10	10	10	10	10	10	10	8,358.01	10	7,802.95	10	7,234.09	10	6,664.70	10	6,092.38	10	5,520.05	10	4,947.73	10	4,375.19
1/4	1/4	1/4	1/4	1/4	1/4	1/4	8,348.99	1/4	7,791.10	1/4	7,222.24	1/4	6,652.78	1/4	6,080.45	1/4	5,508.13	1/4	4,935.81	1/4	4,363.25
1/2	1/2	1/2	1/2	1/2	1/2	1/2	8,339.97	1/2	7,779.25	1/2	7,210.39	1/2	6,640.85	1/2	6,068.53	1/2	5,496.21	1/2	4,923.88	1/2	4,351.31
3/4	3/4	3/4	3/4	3/4	3/4	3/4	8,330.96	3/4	7,767.39	3/4	7,198.54	3/4	6,628.93	3/4	6,056.61	3/4	5,484.28	3/4	4,911.96	3/4	4,339.36
11	11	11	11	11	11	11	8,321.94	11	7,755.54	11	7,186.69	11	6,617.01	11	6,044.68	11	5,472.36	11	4,900.04	11	4,327.42
1/4	1/4	1/4	1/4	1/4	1/4	1/4	8,310.68	1/4	7,743.69	1/4	7,174.84	1/4	6,605.08	1/4	6,032.76	1/4	5,460.44	1/4	4,888.11	1/4	4,315.48
1/2	1/2	1/2	1/2	1/2	1/2	1/2	8,299.43	1/2	7,731.84	1/2	7,162.99	1/2	6,593.16	1/2	6,020.84	1/2	5,448.51	1/2	4,876.19	1/2	4,303.54
3/4	3/4	3/4	3/4	3/4	3/4	3/4	8,288.17	3/4	7,719.99	3/4	7,151.14	3/4	6,581.24	3/4	6,008.91	3/4	5,436.59	3/4	4,864.27	3/4	4,291.59

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 WITH "HERMETIC" CLOSED GAUGING DEVICE  
 GAUGE POINT: (HERMETIC) LOCATED 1'-00" OFF CENTERLINE AND 33'-00" FORWARD OF AFT BULKHEAD

PRECISION MEASUREMENT  
 & ANALYSIS, INC.  
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<http://www.pmacor.net>



# BARGE "WEB 340T"

## 1 CENTER ULLAGE TABLE

GAUGE HEIGHT 17'-07"

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

IN	10 FT.	IN	11 FT.	IN	12 FT.	IN	13 FT.	IN	14 FT.	IN	15 FT.	IN	16 FT.	IN	17 FT.	IN	18 FT.	IN	19 FT.
0	4,279.65	0	3,706.41	0	3,133.16	0	2,559.92	0	1,986.67	0	1,413.84	0	841.21	0	268.01	0			
1/4	4,267.71	1/4	3,694.46	1/4	3,121.22	1/4	2,547.97	1/4	1,974.73	1/4	1,401.92	1/4	829.27	1/4	256.09	1/4			
1/2	4,255.77	1/2	3,682.52	1/2	3,109.28	1/2	2,536.03	1/2	1,962.79	1/2	1,390.00	1/2	817.32	1/2	244.17	1/2			
3/4	4,243.82	3/4	3,670.58	3/4	3,097.33	3/4	2,524.09	3/4	1,950.84	3/4	1,378.07	3/4	805.38	3/4	232.26	3/4			
1	4,231.88	1	3,658.64	1	3,085.39	1	2,512.15	1	1,938.90	1	1,366.15	1	793.44	1	220.33	1			
1/4	4,219.94	1/4	3,646.69	1/4	3,073.45	1/4	2,500.20	1/4	1,926.96	1/4	1,354.23	1/4	781.50	1/4	208.43	1/4			
1/2	4,208.00	1/2	3,634.75	1/2	3,061.51	1/2	2,488.26	1/2	1,915.02	1/2	1,342.31	1/2	769.55	1/2	196.53	1/2			
3/4	4,196.05	3/4	3,622.81	3/4	3,049.56	3/4	2,476.32	3/4	1,903.07	3/4	1,330.39	3/4	757.61	3/4	184.63	3/4			
2	4,184.11	2	3,610.87	2	3,037.62	2	2,464.38	2	1,891.13	2	1,318.47	2	745.67	2	172.73	2			
1/4	4,172.17	1/4	3,598.92	1/4	3,025.68	1/4	2,452.43	1/4	1,879.19	1/4	1,306.55	1/4	733.73	1/4	160.87	1/4			
1/2	4,160.22	1/2	3,586.98	1/2	3,013.74	1/2	2,440.49	1/2	1,867.25	1/2	1,294.62	1/2	721.79	1/2	149.01	1/2			
3/4	4,148.28	3/4	3,575.04	3/4	3,001.79	3/4	2,428.55	3/4	1,855.30	3/4	1,282.70	3/4	709.84	3/4	137.14	3/4			
3	4,136.34	3	3,563.09	3	2,989.85	3	2,416.61	3	1,843.36	3	1,270.78	3	697.90	3	125.28	3			
1/4	4,124.40	1/4	3,551.15	1/4	2,977.91	1/4	2,404.66	1/4	1,831.42	1/4	1,258.86	1/4	685.96	1/4	113.48	1/4			
1/2	4,112.45	1/2	3,539.21	1/2	2,965.96	1/2	2,392.72	1/2	1,819.48	1/2	1,246.94	1/2	674.02	1/2	101.68	1/2			
3/4	4,100.51	3/4	3,527.27	3/4	2,954.02	3/4	2,380.78	3/4	1,807.53	3/4	1,235.02	3/4	662.07	3/4	89.88	3/4			
4	4,088.57	4	3,515.32	4	2,942.08	4	2,368.83	4	1,795.59	4	1,223.10	4	650.13	4	78.08	4			
1/4	4,076.63	1/4	3,503.38	1/4	2,930.14	1/4	2,356.89	1/4	1,783.65	1/4	1,211.18	1/4	638.19	1/4	67.91	1/4			
1/2	4,064.68	1/2	3,491.44	1/2	2,918.19	1/2	2,344.95	1/2	1,771.70	1/2	1,199.25	1/2	626.25	1/2	57.73	1/2			
3/4	4,052.74	3/4	3,479.50	3/4	2,906.25	3/4	2,333.01	3/4	1,759.76	3/4	1,187.33	3/4	614.31	3/4	47.56	3/4			
5	4,040.80	5	3,467.55	5	2,894.31	5	2,321.06	5	1,747.82	5	1,175.41	5	602.36	5	37.38	5			
1/4	4,028.86	1/4	3,455.61	1/4	2,882.37	1/4	2,309.12	1/4	1,735.88	1/4	1,163.49	1/4	590.42	1/4	30.91	1/4			
1/2	4,016.91	1/2	3,443.67	1/2	2,870.42	1/2	2,297.18	1/2	1,723.93	1/2	1,151.57	1/2	578.48	1/2	24.44	1/2			
3/4	4,004.97	3/4	3,431.73	3/4	2,858.48	3/4	2,285.24	3/4	1,711.99	3/4	1,139.65	3/4	566.54	3/4	17.97	3/4			
6	3,993.03	6	3,419.78	6	2,846.54	6	2,273.29	6	1,700.05	6	1,127.73	6	554.59	6	11.51	6			
1/4	3,981.09	1/4	3,407.84	1/4	2,834.60	1/4	2,261.35	1/4	1,688.11	1/4	1,115.80	1/4	542.65	1/4	9.02	1/4			
1/2	3,969.14	1/2	3,395.90	1/2	2,822.65	1/2	2,249.41	1/2	1,676.16	1/2	1,103.88	1/2	530.71	1/2	6.53	1/2			
3/4	3,957.20	3/4	3,383.96	3/4	2,810.71	3/4	2,237.47	3/4	1,664.22	3/4	1,091.96	3/4	518.77	3/4	4.04	3/4			
7	3,945.26	7	3,372.01	7	2,798.77	7	2,225.52	7	1,652.28	7	1,080.04	7	506.83	7	1.55	7			
1/4	3,933.32	1/4	3,360.07	1/4	2,786.83	1/4	2,213.58	1/4	1,640.35	1/4	1,068.10	1/4	494.88	1/4		1/4			
1/2	3,921.37	1/2	3,348.13	1/2	2,774.88	1/2	2,201.64	1/2	1,628.43	1/2	1,056.16	1/2	482.94	1/2		1/2			
3/4	3,909.43	3/4	3,336.19	3/4	2,762.94	3/4	2,189.70	3/4	1,616.51	3/4	1,044.22	3/4	471.00	3/4		3/4			
8	3,897.49	8	3,324.24	8	2,751.00	8	2,177.75	8	1,604.58	8	1,032.28	8	459.06	8		8			
1/4	3,885.55	1/4	3,312.30	1/4	2,739.06	1/4	2,165.81	1/4	1,592.66	1/4	1,020.34	1/4	447.11	1/4		1/4			
1/2	3,873.60	1/2	3,300.36	1/2	2,727.11	1/2	2,153.87	1/2	1,580.74	1/2	1,008.40	1/2	435.17	1/2		1/2			
3/4	3,861.66	3/4	3,288.42	3/4	2,715.17	3/4	2,141.93	3/4	1,568.82	3/4	996.46	3/4	423.23	3/4		3/4			
9	3,849.72	9	3,276.47	9	2,703.23	9	2,129.98	9	1,556.90	9	984.51	9	411.29	9		9			
1/4	3,837.77	1/4	3,264.53	1/4	2,691.29	1/4	2,118.04	1/4	1,544.97	1/4	972.57	1/4	399.35	1/4		1/4			
1/2	3,825.83	1/2	3,252.59	1/2	2,679.34	1/2	2,106.10	1/2	1,533.05	1/2	960.63	1/2	387.40	1/2		1/2			
3/4	3,813.89	3/4	3,240.64	3/4	2,667.40	3/4	2,094.16	3/4	1,521.13	3/4	948.69	3/4	375.46	3/4		3/4			
10	3,801.95	10	3,228.70	10	2,655.46	10	2,082.21	10	1,509.21	10	936.74	10	363.52	10		10			
1/4	3,790.00	1/4	3,216.76	1/4	2,643.51	1/4	2,070.27	1/4	1,497.29	1/4	924.80	1/4	351.58	1/4		1/4			
1/2	3,778.06	1/2	3,204.82	1/2	2,631.57	1/2	2,058.33	1/2	1,485.37	1/2	912.86	1/2	339.64	1/2		1/2			
3/4	3,766.12	3/4	3,192.87	3/4	2,619.63	3/4	2,046.38	3/4	1,473.45	3/4	900.92	3/4	327.70	3/4		3/4			
11	3,754.18	11	3,180.93	11	2,607.69	11	2,034.44	11	1,461.52	11	888.98	11	315.75	11		11			
1/4	3,742.23	1/4	3,168.99	1/4	2,595.74	1/4	2,022.50	1/4	1,449.60	1/4	877.03	1/4	303.82	1/4		1/4			
1/2	3,730.29	1/2	3,157.05	1/2	2,583.80	1/2	2,010.56	1/2	1,437.68	1/2	865.09	1/2	291.88	1/2		1/2			
3/4	3,718.35	3/4	3,145.10	3/4	2,571.86	3/4	1,998.61	3/4	1,425.76	3/4	853.15	3/4	279.95	3/4		3/4			

CERTIFIED CHART FOR THE ABOVE NAMED TANK ONLY.

STRAPPED: 03/03/2014 CL - SW  
CALCULATED: 03/03/2014 CL  
PRINTED: 03/03/2014 CL

CANCELS AND SUPERCEDES  
ALL PRIOR TO 03/2014

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



# BARGE "WEB 340T"

## 2 PORT ULLAGE TABLE

GAUGE HEIGHT 17'-03"

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

0 FT.		1 FT.		2 FT.		3 FT.		4 FT.		5 FT.		6 FT.		7 FT.		8 FT.		9 FT.	
IN	0	IN	0	IN	0	IN	0	IN	0	IN	0	IN	0	IN	0	IN	0	IN	0
0		1/4		1/2		3/4		1		1 1/4		1 1/2		1 3/4		2		2 1/4	
1/4		1/4		1/4		1/4		1/4		1/4		1/4		1/4		1/4		1/4	
1/2		1/2		1/2		1/2		1/2		1/2		1/2		1/2		1/2		1/2	
3/4		3/4		3/4		3/4		3/4		3/4		3/4		3/4		3/4		3/4	
1		1		1		1		1		1		1		1		1		1	
1 1/4		1 1/4		1 1/4		1 1/4		1 1/4		1 1/4		1 1/4		1 1/4		1 1/4		1 1/4	
1 1/2		1 1/2		1 1/2		1 1/2		1 1/2		1 1/2		1 1/2		1 1/2		1 1/2		1 1/2	
1 3/4		1 3/4		1 3/4		1 3/4		1 3/4		1 3/4		1 3/4		1 3/4		1 3/4		1 3/4	
2		2		2		2		2		2		2		2		2		2	
2 1/4		2 1/4		2 1/4		2 1/4		2 1/4		2 1/4		2 1/4		2 1/4		2 1/4		2 1/4	
2 1/2		2 1/2		2 1/2		2 1/2		2 1/2		2 1/2		2 1/2		2 1/2		2 1/2		2 1/2	
2 3/4		2 3/4		2 3/4		2 3/4		2 3/4		2 3/4		2 3/4		2 3/4		2 3/4		2 3/4	
3		3		3		3		3		3		3		3		3		3	
3 1/4		3 1/4		3 1/4		3 1/4		3 1/4		3 1/4		3 1/4		3 1/4		3 1/4		3 1/4	
3 1/2		3 1/2		3 1/2		3 1/2		3 1/2		3 1/2		3 1/2		3 1/2		3 1/2		3 1/2	
3 3/4		3 3/4		3 3/4		3 3/4		3 3/4		3 3/4		3 3/4		3 3/4		3 3/4		3 3/4	
4		4		4		4		4		4		4		4		4		4	
4 1/4		4 1/4		4 1/4		4 1/4		4 1/4		4 1/4		4 1/4		4 1/4		4 1/4		4 1/4	
4 1/2		4 1/2		4 1/2		4 1/2		4 1/2		4 1/2		4 1/2		4 1/2		4 1/2		4 1/2	
4 3/4		4 3/4		4 3/4		4 3/4		4 3/4		4 3/4		4 3/4		4 3/4		4 3/4		4 3/4	
5		5		5		5		5		5		5		5		5		5	
5 1/4		5 1/4		5 1/4		5 1/4		5 1/4		5 1/4		5 1/4		5 1/4		5 1/4		5 1/4	
5 1/2		5 1/2		5 1/2		5 1/2		5 1/2		5 1/2		5 1/2		5 1/2		5 1/2		5 1/2	
5 3/4		5 3/4		5 3/4		5 3/4		5 3/4		5 3/4		5 3/4		5 3/4		5 3/4		5 3/4	
6		6		6		6		6		6		6		6		6		6	
6 1/4		6 1/4		6 1/4		6 1/4		6 1/4		6 1/4		6 1/4		6 1/4		6 1/4		6 1/4	
6 1/2		6 1/2		6 1/2		6 1/2		6 1/2		6 1/2		6 1/2		6 1/2		6 1/2		6 1/2	
6 3/4		6 3/4		6 3/4		6 3/4		6 3/4		6 3/4		6 3/4		6 3/4		6 3/4		6 3/4	
7		7		7		7		7		7		7		7		7		7	
7 1/4		7 1/4		7 1/4		7 1/4		7 1/4		7 1/4		7 1/4		7 1/4		7 1/4		7 1/4	
7 1/2		7 1/2		7 1/2		7 1/2		7 1/2		7 1/2		7 1/2		7 1/2		7 1/2		7 1/2	
7 3/4		7 3/4		7 3/4		7 3/4		7 3/4		7 3/4		7 3/4		7 3/4		7 3/4		7 3/4	
8		8		8		8		8		8		8		8		8		8	
8 1/4		8 1/4		8 1/4		8 1/4		8 1/4		8 1/4		8 1/4		8 1/4		8 1/4		8 1/4	
8 1/2		8 1/2		8 1/2		8 1/2		8 1/2		8 1/2		8 1/2		8 1/2		8 1/2		8 1/2	
8 3/4		8 3/4		8 3/4		8 3/4		8 3/4		8 3/4		8 3/4		8 3/4		8 3/4		8 3/4	
9		9		9		9		9		9		9		9		9		9	
9 1/4		9 1/4		9 1/4		9 1/4		9 1/4		9 1/4		9 1/4		9 1/4		9 1/4		9 1/4	
9 1/2		9 1/2		9 1/2		9 1/2		9 1/2		9 1/2		9 1/2		9 1/2		9 1/2		9 1/2	
9 3/4		9 3/4		9 3/4		9 3/4		9 3/4		9 3/4		9 3/4		9 3/4		9 3/4		9 3/4	
10		10		10		10		10		10		10		10		10		10	
10 1/4		10 1/4		10 1/4		10 1/4		10 1/4		10 1/4		10 1/4		10 1/4		10 1/4		10 1/4	
10 1/2		10 1/2		10 1/2		10 1/2		10 1/2		10 1/2		10 1/2		10 1/2		10 1/2		10 1/2	
10 3/4		10 3/4		10 3/4		10 3/4		10 3/4		10 3/4		10 3/4		10 3/4		10 3/4		10 3/4	
11		11		11		11		11		11		11		11		11		11	
11 1/4		11 1/4		11 1/4		11 1/4		11 1/4		11 1/4		11 1/4		11 1/4		11 1/4		11 1/4	
11 1/2		11 1/2		11 1/2		11 1/2		11 1/2		11 1/2		11 1/2		11 1/2		11 1/2		11 1/2	
11 3/4		11 3/4		11 3/4		11 3/4		11 3/4		11 3/4		11 3/4		11 3/4		11 3/4		11 3/4	
12		12		12		12		12		12		12		12		12		12	
12 1/4		12 1/4		12 1/4		12 1/4		12 1/4		12 1/4		12 1/4		12 1/4		12 1/4		12 1/4	
12 1/2		12 1/2		12 1/2		12 1/2		12 1/2		12 1/2		12 1/2		12 1/2		12 1/2		12 1/2	
12 3/4		12 3/4		12 3/4		12 3/4		12 3/4		12 3/4		12 3/4		12 3/4		12 3/4		12 3/4	

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 WITH "HERMETIC" CLOSED GAUGING DEVICE  
 GAUGE POINT: (HERMETIC) LOCATED 10'-09" OFF CENTERLINE AND 32'-06" FORWARD OF AFT BULKHEAD

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



# BARGE "WEB 340T"

## 2 PORT ULLAGE TABLE

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

GAUGE HEIGHT 17'-03"

	10 FT.		11 FT.		12 FT.		13 FT.		14 FT.		15 FT.		16 FT.		17 FT.		18 FT.		19 FT.
0	1,883.47	0	1,622.17	0	1,360.87	0	1,099.57	0	838.27	0	584.22	0	326.59	0	65.52	0			
1/4	1,878.03	1/4	1,616.73	1/4	1,355.43	1/4	1,094.12	1/4	832.82	1/4	579.01	1/4	321.15	1/4	60.13	1/4			
1/2	1,872.59	1/2	1,611.28	1/2	1,349.98	1/2	1,088.68	1/2	827.38	1/2	573.80	1/2	315.71	1/2	54.74	1/2			
3/4	1,867.14	3/4	1,605.84	3/4	1,344.54	3/4	1,083.24	3/4	821.93	3/4	568.58	3/4	310.26	3/4	49.35	3/4			
1	1,861.70	1	1,600.40	1	1,339.09	1	1,077.79	1	816.49	1	563.37	1	304.82	1	43.96	1			
1/4	1,856.26	1/4	1,594.95	1/4	1,333.65	1/4	1,072.35	1/4	811.05	1/4	558.15	1/4	299.38	1/4	39.01	1/4			
1/2	1,850.81	1/2	1,589.51	1/2	1,328.21	1/2	1,066.90	1/2	805.60	1/2	552.94	1/2	293.93	1/2	34.05	1/2			
3/4	1,845.37	3/4	1,584.07	3/4	1,322.76	3/4	1,061.46	3/4	800.16	3/4	547.72	3/4	288.49	3/4	29.10	3/4			
2	1,839.92	2	1,578.62	2	1,317.32	2	1,056.02	2	794.71	2	542.51	2	283.05	2	24.14	2			
1/4	1,834.48	1/4	1,573.18	1/4	1,311.88	1/4	1,050.57	1/4	789.27	1/4	537.29	1/4	277.60	1/4	20.52	1/4			
1/2	1,829.04	1/2	1,567.73	1/2	1,306.43	1/2	1,045.13	1/2	783.83	1/2	532.08	1/2	272.16	1/2	16.89	1/2			
3/4	1,823.59	3/4	1,562.29	3/4	1,300.99	3/4	1,039.69	3/4	778.38	3/4	526.86	3/4	266.71	3/4	13.26	3/4			
3	1,818.15	3	1,556.85	3	1,295.54	3	1,034.24	3	772.94	3	521.65	3	261.27	3	9.63	3			
1/4	1,812.71	1/4	1,551.40	1/4	1,290.10	1/4	1,028.80	1/4	767.55	1/4	516.38	1/4	255.83	1/4		1/4			
1/2	1,807.26	1/2	1,545.96	1/2	1,284.66	1/2	1,023.35	1/2	762.16	1/2	511.10	1/2	250.38	1/2		1/2			
3/4	1,801.82	3/4	1,540.52	3/4	1,279.21	3/4	1,017.91	3/4	756.78	3/4	505.83	3/4	244.94	3/4		3/4			
4	1,796.37	4	1,535.07	4	1,273.77	4	1,012.47	4	751.39	4	500.56	4	239.50	4		4			
1/4	1,790.93	1/4	1,529.63	1/4	1,268.33	1/4	1,007.02	1/4	746.11	1/4	495.17	1/4	234.05	1/4		1/4			
1/2	1,785.49	1/2	1,524.18	1/2	1,262.88	1/2	1,001.58	1/2	740.84	1/2	489.79	1/2	228.61	1/2		1/2			
3/4	1,780.04	3/4	1,518.74	3/4	1,257.44	3/4	996.14	3/4	735.56	3/4	484.40	3/4	223.17	3/4		3/4			
5	1,774.60	5	1,513.30	5	1,251.99	5	990.69	5	730.29	5	479.02	5	217.72	5		5			
1/4	1,769.15	1/4	1,507.85	1/4	1,246.55	1/4	985.25	1/4	725.07	1/4	473.57	1/4	212.28	1/4		1/4			
1/2	1,763.71	1/2	1,502.41	1/2	1,241.11	1/2	979.80	1/2	719.85	1/2	468.13	1/2	206.84	1/2		1/2			
3/4	1,758.27	3/4	1,496.96	3/4	1,235.66	3/4	974.36	3/4	714.63	3/4	462.68	3/4	201.39	3/4		3/4			
6	1,752.82	6	1,491.52	6	1,230.22	6	968.92	6	709.41	6	457.24	6	195.95	6		6			
1/4	1,747.38	1/4	1,486.08	1/4	1,224.77	1/4	963.47	1/4	704.19	1/4	451.80	1/4	190.50	1/4		1/4			
1/2	1,741.94	1/2	1,480.63	1/2	1,219.33	1/2	958.03	1/2	698.97	1/2	446.35	1/2	185.06	1/2		1/2			
3/4	1,736.49	3/4	1,475.19	3/4	1,213.89	3/4	952.58	3/4	693.75	3/4	440.91	3/4	179.62	3/4		3/4			
7	1,731.05	7	1,469.75	7	1,208.44	7	947.14	7	688.54	7	435.47	7	174.17	7		7			
1/4	1,725.60	1/4	1,464.30	1/4	1,203.00	1/4	941.70	1/4	683.32	1/4	430.02	1/4	168.73	1/4		1/4			
1/2	1,720.16	1/2	1,458.86	1/2	1,197.56	1/2	936.25	1/2	678.10	1/2	424.58	1/2	163.29	1/2		1/2			
3/4	1,714.72	3/4	1,453.41	3/4	1,192.11	3/4	930.81	3/4	672.88	3/4	419.14	3/4	157.84	3/4		3/4			
8	1,709.27	8	1,447.97	8	1,186.67	8	925.37	8	667.66	8	413.69	8	152.40	8		8			
1/4	1,703.83	1/4	1,442.53	1/4	1,181.22	1/4	919.92	1/4	662.45	1/4	408.25	1/4	146.96	1/4		1/4			
1/2	1,698.39	1/2	1,437.08	1/2	1,175.78	1/2	914.48	1/2	657.23	1/2	402.80	1/2	141.52	1/2		1/2			
3/4	1,692.94	3/4	1,431.64	3/4	1,170.34	3/4	909.03	3/4	652.02	3/4	397.36	3/4	136.08	3/4		3/4			
9	1,687.50	9	1,426.20	9	1,164.89	9	903.59	9	646.80	9	391.92	9	130.63	9		9			
1/4	1,682.05	1/4	1,420.75	1/4	1,159.45	1/4	898.15	1/4	641.59	1/4	386.47	1/4	125.20	1/4		1/4			
1/2	1,676.61	1/2	1,415.31	1/2	1,154.01	1/2	892.70	1/2	636.37	1/2	381.03	1/2	119.76	1/2		1/2			
3/4	1,671.17	3/4	1,409.86	3/4	1,148.56	3/4	887.26	3/4	631.16	3/4	375.59	3/4	114.32	3/4		3/4			
10	1,665.72	10	1,404.42	10	1,143.12	10	881.82	10	625.94	10	370.14	10	108.89	10		10			
1/4	1,660.28	1/4	1,398.98	1/4	1,137.67	1/4	876.37	1/4	620.73	1/4	364.70	1/4	103.46	1/4		1/4			
1/2	1,654.84	1/2	1,393.53	1/2	1,132.23	1/2	870.93	1/2	615.51	1/2	359.26	1/2	98.03	1/2		1/2			
3/4	1,649.39	3/4	1,388.09	3/4	1,126.79	3/4	865.48	3/4	610.30	3/4	353.81	3/4	92.60	3/4		3/4			
11	1,643.95	11	1,382.65	11	1,121.34	11	860.04	11	605.08	11	348.37	11	87.18	11		11			
1/4	1,638.50	1/4	1,377.20	1/4	1,115.90	1/4	854.60	1/4	599.87	1/4	342.93	1/4	81.76	1/4		1/4			
1/2	1,633.06	1/2	1,371.76	1/2	1,110.46	1/2	849.15	1/2	594.65	1/2	337.48	1/2	76.35	1/2		1/2			
3/4	1,627.62	3/4	1,366.31	3/4	1,105.01	3/4	843.71	3/4	589.44	3/4	332.04	3/4	70.93	3/4		3/4			

STRAPPED: 03/03/2014 CL - SW  
CALCULATED: 03/03/2014 CL  
PRINTED: 03/03/2014 CL

CANCELS AND SUPERCEDES  
ALL PRIOR TO 03/2014

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 340T"

## 2 STBD ULLAGE TABLE

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

GAUGE HEIGHT 17'-03"

0 FT.		1 FT.		2 FT.		3 FT.		4 FT.		5 FT.		6 FT.		7 FT.		8 FT.		9 FT.	
IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN
0		0		0		0	3,719.36	0	3,460.15	0	3,200.97	0	2,940.91	0	2,679.81	0	2,418.71	0	2,157.61
1/4	1/4	1/4	1/4	1/4	1/4	1/4	3,713.96	1/4	3,454.75	1/4	3,195.57	1/4	2,935.47	1/4	2,674.37	1/4	2,413.27	1/4	2,152.17
1/2	1/2	1/2	1/2	1/2	1/2	1/2	3,708.55	1/2	3,449.36	1/2	3,190.17	1/2	2,930.03	1/2	2,668.93	1/2	2,407.83	1/2	2,146.73
3/4	3/4	3/4	3/4	3/4	3/4	3/4	3,703.15	3/4	3,443.96	3/4	3,184.77	3/4	2,924.59	3/4	2,663.49	3/4	2,402.39	3/4	2,141.29
1		1		1		1	3,697.74	1	3,438.56	1	3,179.37	1	2,919.15	1	2,658.05	1	2,396.95	1	2,135.85
1/4	1/4	1/4	1/4	1/4	1/4	1/4	3,692.34	1/4	3,433.16	1/4	3,173.97	1/4	2,913.71	1/4	2,652.61	1/4	2,391.51	1/4	2,130.41
1/2	1/2	1/2	1/2	1/2	1/2	1/2	3,686.94	1/2	3,427.76	1/2	3,168.57	1/2	2,908.27	1/2	2,647.17	1/2	2,386.07	1/2	2,124.97
3/4	3/4	3/4	3/4	3/4	3/4	3/4	3,681.54	3/4	3,422.36	3/4	3,163.17	3/4	2,902.83	3/4	2,641.73	3/4	2,380.63	3/4	2,119.53
2		2		2		2	3,676.14	2	3,416.96	2	3,157.77	2	2,897.39	2	2,636.29	2	2,375.19	2	2,114.09
1/4	1/4	1/4	1/4	1/4	1/4	1/4	3,670.74	1/4	3,411.56	1/4	3,152.37	1/4	2,891.95	1/4	2,630.85	1/4	2,369.75	1/4	2,108.65
1/2	1/2	1/2	1/2	1/2	1/2	1/2	3,665.34	1/2	3,406.16	1/2	3,146.97	1/2	2,886.51	1/2	2,625.41	1/2	2,364.31	1/2	2,103.21
3/4	3/4	3/4	3/4	3/4	3/4	3/4	3,659.94	3/4	3,400.76	3/4	3,141.57	3/4	2,881.07	3/4	2,619.97	3/4	2,358.87	3/4	2,097.77
3		3		3		3	3,654.54	3	3,395.36	3	3,136.17	3	2,875.63	3	2,614.53	3	2,353.43	3	2,092.33
1/4	1/4	1/4	1/4	1/4	1/4	1/4	3,649.14	1/4	3,389.96	1/4	3,130.77	1/4	2,870.19	1/4	2,609.09	1/4	2,347.99	1/4	2,086.89
1/2	1/2	1/2	1/2	1/2	1/2	1/2	3,643.74	1/2	3,384.56	1/2	3,125.37	1/2	2,864.75	1/2	2,603.65	1/2	2,342.55	1/2	2,081.45
3/4	3/4	3/4	3/4	3/4	3/4	3/4	3,638.34	3/4	3,379.16	3/4	3,119.97	3/4	2,859.31	3/4	2,598.21	3/4	2,337.11	3/4	2,076.01
4		4		4		4	3,632.94	4	3,373.76	4	3,114.57	4	2,853.87	4	2,592.77	4	2,331.67	4	2,070.57
1/4	1/4	1/4	1/4	1/4	1/4	1/4	3,627.55	1/4	3,368.36	1/4	3,109.17	1/4	2,848.43	1/4	2,587.33	1/4	2,326.23	1/4	2,065.12
1/2	1/2	1/2	1/2	1/2	1/2	1/2	3,622.16	1/2	3,362.96	1/2	3,103.77	1/2	2,842.99	1/2	2,581.89	1/2	2,320.79	1/2	2,059.67
3/4	3/4	3/4	3/4	3/4	3/4	3/4	3,616.75	3/4	3,357.56	3/4	3,098.37	3/4	2,837.56	3/4	2,576.45	3/4	2,315.35	3/4	2,054.22
5		5		5		5	3,611.35	5	3,352.16	5	3,092.97	5	2,832.12	5	2,571.01	5	2,310.31	5	2,048.77
1/4	1/4	1/4	1/4	1/4	1/4	1/4	3,605.95	1/4	3,346.76	1/4	3,087.58	1/4	2,826.68	1/4	2,565.58	1/4	2,304.47	1/4	2,043.32
1/2	1/2	1/2	1/2	1/2	1/2	1/2	3,600.55	1/2	3,341.36	1/2	3,082.18	1/2	2,821.24	1/2	2,560.14	1/2	2,299.03	1/2	2,037.87
3/4	3/4	3/4	3/4	3/4	3/4	3/4	3,595.15	3/4	3,335.96	3/4	3,076.78	3/4	2,815.80	3/4	2,554.70	3/4	2,293.60	3/4	2,032.42
6		6		6		6	3,589.75	6	3,330.56	6	3,071.38	6	2,810.36	6	2,549.26	6	2,288.16	6	2,026.97
1/4	1/4	1/4	1/4	1/4	1/4	1/4	3,584.35	1/4	3,325.16	1/4	3,065.96	1/4	2,804.92	1/4	2,543.82	1/4	2,282.72	1/4	2,021.52
1/2	1/2	1/2	1/2	1/2	1/2	1/2	3,578.95	1/2	3,319.76	1/2	3,060.54	1/2	2,799.48	1/2	2,538.38	1/2	2,277.28	1/2	2,016.07
3/4	3/4	3/4	3/4	3/4	3/4	3/4	3,573.55	3/4	3,314.36	3/4	3,055.12	3/4	2,794.04	3/4	2,532.94	3/4	2,271.84	3/4	2,010.62
7		7		7		7	3,568.15	7	3,308.96	7	3,049.70	7	2,788.60	7	2,527.50	7	2,266.40	7	2,005.17
1/4	1/4	1/4	1/4	1/4	1/4	1/4	3,562.75	1/4	3,303.56	1/4	3,044.26	1/4	2,783.16	1/4	2,522.06	1/4	2,260.96	1/4	1,999.72
1/2	1/2	1/2	1/2	1/2	1/2	1/2	3,557.35	1/2	3,298.16	1/2	3,038.82	1/2	2,777.72	1/2	2,516.62	1/2	2,255.52	1/2	1,994.27
3/4	3/4	3/4	3/4	3/4	3/4	3/4	3,551.95	3/4	3,292.76	3/4	3,033.38	3/4	2,772.28	3/4	2,511.18	3/4	2,250.08	3/4	1,988.82
8		8		8		8	3,546.55	8	3,287.36	8	3,027.94	8	2,766.84	8	2,505.74	8	2,244.64	8	1,983.37
1/4	1/4	1/4	1/4	1/4	1/4	1/4	3,541.15	1/4	3,281.96	1/4	3,022.50	1/4	2,761.40	1/4	2,500.30	1/4	2,239.20	1/4	1,977.92
1/2	1/2	1/2	1/2	1/2	1/2	1/2	3,535.75	1/2	3,276.56	1/2	3,017.06	1/2	2,755.96	1/2	2,494.86	1/2	2,233.76	1/2	1,972.47
3/4	3/4	3/4	3/4	3/4	3/4	3/4	3,530.35	3/4	3,271.17	3/4	3,011.62	3/4	2,750.52	3/4	2,489.42	3/4	2,228.32	3/4	1,967.02
9		9		9		9	3,524.95	9	3,265.77	9	3,006.18	9	2,745.08	9	2,483.98	9	2,222.88	9	1,961.57
1/4	1/4	1/4	1/4	1/4	1/4	1/4	3,519.55	1/4	3,260.37	1/4	3,000.74	1/4	2,739.64	1/4	2,478.54	1/4	2,217.44	1/4	1,956.12
1/2	1/2	1/2	1/2	1/2	1/2	1/2	3,514.15	1/2	3,254.97	1/2	2,995.30	1/2	2,734.20	1/2	2,473.10	1/2	2,212.00	1/2	1,950.67
3/4	3/4	3/4	3/4	3/4	3/4	3/4	3,508.75	3/4	3,249.57	3/4	2,989.86	3/4	2,728.76	3/4	2,467.66	3/4	2,206.56	3/4	1,945.22
10		10		10		10	3,503.35	10	3,244.17	10	2,984.42	10	2,723.32	10	2,462.22	10	2,201.12	10	1,939.77
1/4	1/4	1/4	1/4	1/4	1/4	1/4	3,497.95	1/4	3,238.77	1/4	2,978.98	1/4	2,717.88	1/4	2,456.78	1/4	2,195.68	1/4	1,934.32
1/2	1/2	1/2	1/2	1/2	1/2	1/2	3,492.55	1/2	3,233.37	1/2	2,973.55	1/2	2,712.44	1/2	2,451.34	1/2	2,190.24	1/2	1,928.87
3/4	3/4	3/4	3/4	3/4	3/4	3/4	3,487.15	3/4	3,227.97	3/4	2,968.11	3/4	2,707.00	3/4	2,445.90	3/4	2,184.80	3/4	1,923.42
11		11		11		11	3,481.75	11	3,222.57	11	2,962.67	11	2,701.57	11	2,440.46	11	2,179.36	11	1,917.97
1/4	1/4	1/4	1/4	1/4	1/4	1/4	3,476.35	1/4	3,217.17	1/4	2,957.23	1/4	2,696.13	1/4	2,435.02	1/4	2,173.92	1/4	1,912.52
1/2	1/2	1/2	1/2	1/2	1/2	1/2	3,470.95	1/2	3,211.77	1/2	2,951.79	1/2	2,690.69	1/2	2,429.59	1/2	2,168.48	1/2	1,907.07
3/4	3/4	3/4	3/4	3/4	3/4	3/4	3,465.55	3/4	3,206.37	3/4	2,946.35	3/4	2,685.25	3/4	2,424.15	3/4	2,163.04	3/4	1,901.62

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 WITH "HERMETIC" CLOSED GAUGING DEVICE  
GAUGE POINT: (HERMETIC) LOCATED 10'-09" OFF CENTERLINE AND 32'-06" FORWARD OF AFT BULKHEAD

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



# BARGE "WEB 340T"

## 2 STBD ULLAGE TABLE

GAUGE HEIGHT 17'-03"

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

10 FT.		11 FT.		12 FT.		13 FT.		14 FT.		15 FT.		16 FT.		17 FT.		18 FT.		19 FT.	
IN		IN		IN		IN		IN		IN		IN		IN		IN		IN	
0	1,896.17	0	1,634.57	0	1,372.96	0	1,111.36	0	849.75	0	588.36	0	326.98	0	65.60	0		0	
1/4	1,890.72	1/4	1,629.12	1/4	1,367.51	1/4	1,105.91	1/4	844.30	1/4	582.92	1/4	321.53	1/4	60.20	1/4		1/4	
1/2	1,885.27	1/2	1,623.67	1/2	1,362.06	1/2	1,100.46	1/2	838.85	1/2	577.49	1/2	316.08	1/2	54.80	1/2		1/2	
3/4	1,879.82	3/4	1,618.22	3/4	1,356.61	3/4	1,095.01	3/4	833.40	3/4	572.05	3/4	310.63	3/4	49.41	3/4		3/4	
1	1,874.37	1	1,612.77	1	1,351.16	1	1,089.56	1	827.95	1	566.61	1	305.18	1	44.01	1		1	
1/4	1,868.92	1/4	1,607.32	1/4	1,345.71	1/4	1,084.11	1/4	822.50	1/4	561.18	1/4	299.73	1/4	39.05	1/4		1/4	
1/2	1,863.47	1/2	1,601.87	1/2	1,340.26	1/2	1,078.66	1/2	817.05	1/2	555.74	1/2	294.28	1/2	34.09	1/2		1/2	
3/4	1,858.02	3/4	1,596.42	3/4	1,334.81	3/4	1,073.21	3/4	811.60	3/4	550.30	3/4	288.83	3/4	29.13	3/4		3/4	
2	1,852.57	2	1,590.97	2	1,329.36	2	1,067.76	2	806.15	2	544.87	2	283.38	2	24.17	2		2	
1/4	1,847.12	1/4	1,585.52	1/4	1,323.91	1/4	1,062.31	1/4	800.70	1/4	539.43	1/4	277.93	1/4	20.54	1/4		1/4	
1/2	1,841.67	1/2	1,580.07	1/2	1,318.46	1/2	1,056.86	1/2	795.25	1/2	533.99	1/2	272.48	1/2	16.91	1/2		1/2	
3/4	1,836.22	3/4	1,574.61	3/4	1,313.01	3/4	1,051.41	3/4	789.80	3/4	528.56	3/4	267.03	3/4	13.28	3/4		3/4	
3	1,830.77	3	1,569.16	3	1,307.56	3	1,045.96	3	784.35	3	523.12	3	261.58	3	9.65	3		3	
1/4	1,825.32	1/4	1,563.71	1/4	1,302.11	1/4	1,040.51	1/4	778.90	1/4	517.68	1/4	256.13	1/4		1/4		1/4	
1/2	1,819.87	1/2	1,558.26	1/2	1,296.66	1/2	1,035.06	1/2	773.45	1/2	512.24	1/2	250.68	1/2		1/2		1/2	
3/4	1,814.42	3/4	1,552.81	3/4	1,291.21	3/4	1,029.61	3/4	768.00	3/4	506.80	3/4	245.23	3/4		3/4		3/4	
4	1,808.97	4	1,547.36	4	1,285.76	4	1,024.15	4	762.55	4	501.36	4	239.78	4		4		4	
1/4	1,803.52	1/4	1,541.91	1/4	1,280.31	1/4	1,018.70	1/4	757.10	1/4	495.92	1/4	234.33	1/4		1/4		1/4	
1/2	1,798.07	1/2	1,536.46	1/2	1,274.86	1/2	1,013.25	1/2	751.65	1/2	490.47	1/2	228.88	1/2		1/2		1/2	
3/4	1,792.62	3/4	1,531.01	3/4	1,269.41	3/4	1,007.80	3/4	746.20	3/4	485.02	3/4	223.43	3/4		3/4		3/4	
5	1,787.17	5	1,525.56	5	1,263.96	5	1,002.35	5	740.75	5	479.58	5	217.98	5		5		5	
1/4	1,781.72	1/4	1,520.11	1/4	1,258.51	1/4	996.90	1/4	735.30	1/4	474.13	1/4	212.53	1/4		1/4		1/4	
1/2	1,776.27	1/2	1,514.66	1/2	1,253.06	1/2	991.45	1/2	729.85	1/2	468.68	1/2	207.08	1/2		1/2		1/2	
3/4	1,770.82	3/4	1,509.21	3/4	1,247.61	3/4	986.00	3/4	724.40	3/4	463.23	3/4	201.63	3/4		3/4		3/4	
6	1,765.37	6	1,503.76	6	1,242.16	6	980.55	6	718.95	6	457.78	6	196.18	6		6		6	
1/4	1,759.92	1/4	1,498.31	1/4	1,236.71	1/4	975.10	1/4	713.50	1/4	452.33	1/4	190.73	1/4		1/4		1/4	
1/2	1,754.47	1/2	1,492.86	1/2	1,231.26	1/2	969.65	1/2	708.05	1/2	446.88	1/2	185.28	1/2		1/2		1/2	
3/4	1,749.02	3/4	1,487.41	3/4	1,225.81	3/4	964.20	3/4	702.60	3/4	441.43	3/4	179.83	3/4		3/4		3/4	
7	1,743.57	7	1,481.96	7	1,220.36	7	958.76	7	697.15	7	435.98	7	174.38	7		7		7	
1/4	1,738.12	1/4	1,476.51	1/4	1,214.91	1/4	953.30	1/4	691.70	1/4	430.53	1/4	168.93	1/4		1/4		1/4	
1/2	1,732.67	1/2	1,471.06	1/2	1,209.46	1/2	947.85	1/2	686.26	1/2	425.08	1/2	163.48	1/2		1/2		1/2	
3/4	1,727.22	3/4	1,465.61	3/4	1,204.01	3/4	942.40	3/4	680.81	3/4	419.63	3/4	158.03	3/4		3/4		3/4	
8	1,721.77	8	1,460.16	8	1,198.56	8	936.95	8	675.36	8	414.18	8	152.58	8		8		8	
1/4	1,716.32	1/4	1,454.71	1/4	1,193.11	1/4	931.50	1/4	669.92	1/4	408.73	1/4	147.13	1/4		1/4		1/4	
1/2	1,710.87	1/2	1,449.26	1/2	1,187.66	1/2	926.05	1/2	664.48	1/2	403.28	1/2	141.68	1/2		1/2		1/2	
3/4	1,705.42	3/4	1,443.81	3/4	1,182.21	3/4	920.60	3/4	659.04	3/4	397.83	3/4	136.23	3/4		3/4		3/4	
9	1,699.97	9	1,438.36	9	1,176.76	9	915.15	9	653.60	9	392.38	9	130.79	9		9		9	
1/4	1,694.52	1/4	1,432.91	1/4	1,171.31	1/4	909.70	1/4	648.16	1/4	386.93	1/4	125.34	1/4		1/4		1/4	
1/2	1,689.07	1/2	1,427.46	1/2	1,165.86	1/2	904.25	1/2	642.73	1/2	381.48	1/2	119.90	1/2		1/2		1/2	
3/4	1,683.62	3/4	1,422.01	3/4	1,160.41	3/4	898.80	3/4	637.29	3/4	376.03	3/4	114.46	3/4		3/4		3/4	
10	1,678.17	10	1,416.56	10	1,154.96	10	893.35	10	631.85	10	370.58	10	109.01	10		10		10	
1/4	1,672.72	1/4	1,411.11	1/4	1,149.51	1/4	887.90	1/4	626.42	1/4	365.13	1/4	103.58	1/4		1/4		1/4	
1/2	1,667.27	1/2	1,405.66	1/2	1,144.06	1/2	882.45	1/2	620.98	1/2	359.68	1/2	98.15	1/2		1/2		1/2	
3/4	1,661.82	3/4	1,400.21	3/4	1,138.61	3/4	877.00	3/4	615.54	3/4	354.23	3/4	92.71	3/4		3/4		3/4	
11	1,656.37	11	1,394.76	11	1,133.16	11	871.55	11	610.11	11	348.78	11	87.28	11		11		11	
1/4	1,650.92	1/4	1,389.31	1/4	1,127.71	1/4	866.10	1/4	604.67	1/4	343.33	1/4	81.86	1/4		1/4		1/4	
1/2	1,645.47	1/2	1,383.86	1/2	1,122.26	1/2	860.65	1/2	599.23	1/2	337.88	1/2	76.44	1/2		1/2		1/2	
3/4	1,640.02	3/4	1,378.41	3/4	1,116.81	3/4	855.20	3/4	593.80	3/4	332.43	3/4	71.02	3/4		3/4		3/4	

CERTIFIED CHART FOR THE ABOVE NAMED TANK ONLY.

STRAPPED: 03/03/2014 CL - SW  
CALCULATED: 03/03/2014 CL  
PRINTED: 03/03/2014 CL

CANCELS AND SUPERCEDES  
ALL PRIOR TO 03/2014

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







# BARGE "WEB 340T"

## 3 PORT ULLAGE TABLE

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

GAUGE HEIGHT 17'-03 1/4"

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	2,062.36	0	1,777.19	0	1,492.03	0	1,206.87	0	921.70	0	643.57	0	362.31	0	77.36	0		0	
1/4	2,056.41	1/4	1,771.25	1/4	1,486.09	1/4	1,200.92	1/4	915.76	1/4	637.86	1/4	356.37	1/4	71.45	1/4		1/4	
1/2	2,050.47	1/2	1,765.31	1/2	1,480.15	1/2	1,194.98	1/2	909.82	1/2	632.15	1/2	350.43	1/2	65.57	1/2		1/2	
3/4	2,044.53	3/4	1,759.37	3/4	1,474.21	3/4	1,189.04	3/4	903.88	3/4	626.44	3/4	344.49	3/4	59.69	3/4		3/4	
1	2,038.59	1	1,753.43	1	1,468.27	1	1,183.10	1	897.94	1	620.72	1	338.55	1	53.81	1		1	
1/4	2,032.65	1/4	1,747.49	1/4	1,462.32	1/4	1,177.16	1/4	892.00	1/4	615.01	1/4	332.61	1/4	47.92	1/4		1/4	
1/2	2,026.71	1/2	1,741.55	1/2	1,456.38	1/2	1,171.22	1/2	886.06	1/2	609.30	1/2	326.67	1/2	42.52	1/2		1/2	
3/4	2,020.77	3/4	1,735.61	3/4	1,450.44	3/4	1,165.28	3/4	880.12	3/4	603.59	3/4	320.73	3/4	37.11	3/4		3/4	
2	2,014.83	2	1,729.66	2	1,444.50	2	1,159.34	2	874.18	2	597.88	2	314.79	2	31.70	2		2	
1/4	2,008.89	1/4	1,723.72	1/4	1,438.56	1/4	1,153.40	1/4	868.23	1/4	592.17	1/4	308.84	1/4	26.30	1/4		1/4	
1/2	2,002.95	1/2	1,717.78	1/2	1,432.62	1/2	1,147.46	1/2	862.29	1/2	586.45	1/2	302.90	1/2	22.34	1/2		1/2	
3/4	1,997.01	3/4	1,711.84	3/4	1,426.68	3/4	1,141.52	3/4	856.35	3/4	580.74	3/4	296.96	3/4	18.38	3/4		3/4	
3	1,991.06	3	1,705.90	3	1,420.74	3	1,135.57	3	850.41	3	575.03	3	291.02	3	14.42	3		3	
1/4	1,985.12	1/4	1,699.96	1/4	1,414.80	1/4	1,129.63	1/4	844.47	1/4	569.32	1/4	285.08	1/4	10.46	1/4		1/4	
1/2	1,979.18	1/2	1,694.02	1/2	1,408.86	1/2	1,123.69	1/2	838.59	1/2	563.55	1/2	279.14	1/2		1/2		1/2	
3/4	1,973.24	3/4	1,688.08	3/4	1,402.92	3/4	1,117.75	3/4	832.70	3/4	557.78	3/4	273.20	3/4		3/4		3/4	
4	1,967.30	4	1,682.14	4	1,396.97	4	1,111.81	4	826.82	4	552.01	4	267.26	4		4		4	
1/4	1,961.36	1/4	1,676.20	1/4	1,391.03	1/4	1,105.87	1/4	820.93	1/4	546.24	1/4	261.32	1/4		1/4		1/4	
1/2	1,955.42	1/2	1,670.26	1/2	1,385.09	1/2	1,099.93	1/2	815.16	1/2	540.36	1/2	255.38	1/2		1/2		1/2	
3/4	1,949.48	3/4	1,664.31	3/4	1,379.15	3/4	1,093.99	3/4	809.39	3/4	534.48	3/4	249.44	3/4		3/4		3/4	
5	1,943.54	5	1,658.37	5	1,373.21	5	1,088.05	5	803.61	5	528.60	5	243.50	5		5		5	
1/4	1,937.60	1/4	1,652.43	1/4	1,367.27	1/4	1,082.11	1/4	797.84	1/4	522.71	1/4	237.55	1/4		1/4		1/4	
1/2	1,931.66	1/2	1,646.49	1/2	1,361.33	1/2	1,076.17	1/2	792.13	1/2	516.77	1/2	231.61	1/2		1/2		1/2	
3/4	1,925.71	3/4	1,640.55	3/4	1,355.39	3/4	1,070.22	3/4	786.41	3/4	510.83	3/4	225.67	3/4		3/4		3/4	
6	1,919.77	6	1,634.61	6	1,349.45	6	1,064.28	6	780.69	6	504.89	6	219.73	6		6		6	
1/4	1,913.83	1/4	1,628.67	1/4	1,343.51	1/4	1,058.34	1/4	774.98	1/4	498.95	1/4	213.79	1/4		1/4		1/4	
1/2	1,907.89	1/2	1,622.73	1/2	1,337.57	1/2	1,052.40	1/2	769.26	1/2	493.01	1/2	207.85	1/2		1/2		1/2	
3/4	1,901.95	3/4	1,616.79	3/4	1,331.62	3/4	1,046.46	3/4	763.54	3/4	487.07	3/4	201.91	3/4		3/4		3/4	
7	1,896.01	7	1,610.85	7	1,325.68	7	1,040.52	7	757.83	7	481.13	7	195.97	7		7		7	
1/4	1,890.07	1/4	1,604.91	1/4	1,319.74	1/4	1,034.58	1/4	752.11	1/4	475.19	1/4	190.03	1/4		1/4		1/4	
1/2	1,884.13	1/2	1,598.96	1/2	1,313.80	1/2	1,028.64	1/2	746.40	1/2	469.25	1/2	184.09	1/2		1/2		1/2	
3/4	1,878.19	3/4	1,593.02	3/4	1,307.86	3/4	1,022.70	3/4	740.68	3/4	463.31	3/4	178.15	3/4		3/4		3/4	
8	1,872.25	8	1,587.08	8	1,301.92	8	1,016.76	8	734.97	8	457.36	8	172.21	8		8		8	
1/4	1,866.31	1/4	1,581.14	1/4	1,295.98	1/4	1,010.82	1/4	729.25	1/4	451.42	1/4	166.27	1/4		1/4		1/4	
1/2	1,860.36	1/2	1,575.20	1/2	1,290.04	1/2	1,004.87	1/2	723.54	1/2	445.48	1/2	160.33	1/2		1/2		1/2	
3/4	1,854.42	3/4	1,569.26	3/4	1,284.10	3/4	998.93	3/4	717.83	3/4	439.54	3/4	154.39	3/4		3/4		3/4	
9	1,848.48	9	1,563.32	9	1,278.16	9	992.99	9	712.11	9	433.60	9	148.45	9		9		9	
1/4	1,842.54	1/4	1,557.38	1/4	1,272.22	1/4	987.05	1/4	706.40	1/4	427.66	1/4	142.51	1/4		1/4		1/4	
1/2	1,836.60	1/2	1,551.44	1/2	1,266.27	1/2	981.11	1/2	700.69	1/2	421.72	1/2	136.58	1/2		1/2		1/2	
3/4	1,830.66	3/4	1,545.50	3/4	1,260.33	3/4	975.17	3/4	694.98	3/4	415.78	3/4	130.65	3/4		3/4		3/4	
10	1,824.72	10	1,539.56	10	1,254.39	10	969.23	10	689.27	10	409.84	10	124.71	10		10		10	
1/4	1,818.78	1/4	1,533.61	1/4	1,248.45	1/4	963.29	1/4	683.55	1/4	403.90	1/4	118.78	1/4		1/4		1/4	
1/2	1,812.84	1/2	1,527.67	1/2	1,242.51	1/2	957.35	1/2	677.84	1/2	397.96	1/2	112.86	1/2		1/2		1/2	
3/4	1,806.90	3/4	1,521.73	3/4	1,236.57	3/4	951.41	3/4	672.13	3/4	392.02	3/4	106.93	3/4		3/4		3/4	
11	1,800.96	11	1,515.79	11	1,230.63	11	945.47	11	666.42	11	386.07	11	101.01	11		11		11	
1/4	1,795.01	1/4	1,509.85	1/4	1,224.69	1/4	939.52	1/4	660.71	1/4	380.13	1/4	95.08	1/4		1/4		1/4	
1/2	1,789.07	1/2	1,503.91	1/2	1,218.75	1/2	933.58	1/2	654.99	1/2	374.19	1/2	89.18	1/2		1/2		1/2	
3/4	1,783.13	3/4	1,497.97	3/4	1,212.81	3/4	927.64	3/4	649.28	3/4	368.25	3/4	83.27	3/4		3/4		3/4	

STRAPPED: 03/03/2014 CL - SW  
CALCULATED: 03/03/2014 CL  
PRINTED: 03/03/2014 CL

CANCELS AND SUPERCEDES  
ALL PRIOR TO 03/2014

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 340T"

## 3 STBD ULLAGE TABLE

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

GAUGE HEIGHT 17'-02 3/4"

0 FT.		1 FT.		2 FT.		3 FT.		4 FT.		5 FT.		6 FT.		7 FT.		8 FT.		9 FT.	
IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN
0	0			0		0	4,045.06	0	3,762.58	0	3,480.12	0	3,196.73	0	2,912.36	0	2,627.99	0	2,343.62
1/4	1/4			1/4		1/4	4,039.17	1/4	3,756.69	1/4	3,474.23	1/4	3,190.81	1/4	2,906.44	1/4	2,622.07	1/4	2,337.70
1/2	1/2			1/2		1/2	4,033.28	1/2	3,750.81	1/2	3,468.35	1/2	3,184.89	1/2	2,900.51	1/2	2,616.14	1/2	2,331.77
3/4	3/4			3/4		3/4	4,027.39	3/4	3,744.92	3/4	3,462.46	3/4	3,178.96	3/4	2,894.59	3/4	2,610.22	3/4	2,325.85
1	1			1		1	4,021.50	1	3,739.04	1	3,456.58	1	3,173.04	1	2,888.67	1	2,604.29	1	2,319.92
1/4	1/4			1/4		1/4	4,015.62	1/4	3,733.16	1/4	3,450.69	1/4	3,167.11	1/4	2,882.74	1/4	2,598.37	1/4	2,314.00
1/2	1/2			1/2		1/2	4,009.73	1/2	3,727.27	1/2	3,444.81	1/2	3,161.19	1/2	2,876.82	1/2	2,592.45	1/2	2,308.07
3/4	3/4			3/4		3/4	4,003.85	3/4	3,721.39	3/4	3,438.93	3/4	3,155.26	3/4	2,870.89	3/4	2,586.52	3/4	2,302.15
2	2			2		2	3,997.96	2	3,715.50	2	3,433.04	2	3,149.34	2	2,864.97	2	2,580.60	2	2,296.23
1/4	1/4			1/4		1/4	3,992.08	1/4	3,709.62	1/4	3,427.16	1/4	3,143.41	1/4	2,859.04	1/4	2,574.67	1/4	2,290.30
1/2	1/2			1/2		1/2	3,986.19	1/2	3,703.73	1/2	3,421.27	1/2	3,137.49	1/2	2,853.12	1/2	2,568.75	1/2	2,284.38
3/4	3/4			3/4		3/4	3,980.31	3/4	3,697.85	3/4	3,415.39	3/4	3,131.57	3/4	2,847.19	3/4	2,562.82	3/4	2,278.45
3	3			3		3	3,974.42	3	3,691.96	3	3,409.50	3	3,125.64	3	2,841.27	3	2,556.90	3	2,272.53
1/4	1/4			1/4		1/4	3,968.54	1/4	3,686.08	1/4	3,403.62	1/4	3,119.72	1/4	2,835.35	1/4	2,550.97	1/4	2,266.60
1/2	1/2			1/2		1/2	3,962.65	1/2	3,680.19	1/2	3,397.73	1/2	3,113.79	1/2	2,829.42	1/2	2,545.05	1/2	2,260.68
3/4	3/4			3/4		3/4	3,956.77	3/4	3,674.31	3/4	3,391.85	3/4	3,107.87	3/4	2,823.50	3/4	2,539.13	3/4	2,254.75
4	4			4		4	3,950.89	4	3,668.42	4	3,385.96	4	3,101.94	4	2,817.57	4	2,533.20	4	2,248.82
1/4	1/4			1/4		1/4	3,945.00	1/4	3,662.54	1/4	3,380.08	1/4	3,096.02	1/4	2,811.65	1/4	2,527.28	1/4	2,242.89
1/2	1/2			1/2		1/2	3,939.12	1/2	3,656.66	1/2	3,374.19	1/2	3,090.10	1/2	2,805.72	1/2	2,521.35	1/2	2,236.96
3/4	3/4			3/4		3/4	3,933.23	3/4	3,650.77	3/4	3,368.31	3/4	3,084.17	3/4	2,799.80	3/4	2,515.43	3/4	2,231.03
5	5			5		5	3,927.35	5	3,644.89	5	3,362.43	5	3,078.25	5	2,793.88	5	2,509.50	5	2,225.10
1/4	1/4			1/4		1/4	3,921.46	1/4	3,639.00	1/4	3,356.54	1/4	3,072.32	1/4	2,787.95	1/4	2,503.58	1/4	2,219.16
1/2	1/2			1/2		1/2	3,915.58	1/2	3,633.12	1/2	3,350.66	1/2	3,066.40	1/2	2,782.03	1/2	2,497.66	1/2	2,213.23
3/4	3/4			3/4		3/4	3,909.69	3/4	3,627.23	3/4	3,344.77	3/4	3,060.47	3/4	2,776.10	3/4	2,491.73	3/4	2,207.29
6	6			6		6	3,903.81	6	3,621.35	6	3,338.87	6	3,054.55	6	2,770.18	6	2,485.81	6	2,201.36
1/4	1/4			1/4	4,163.38	1/4	3,897.92	1/4	3,615.46	1/4	3,332.96	1/4	3,048.62	1/4	2,764.25	1/4	2,479.88	1/4	2,195.42
1/2	1/2			1/2	4,160.54	1/2	3,892.04	1/2	3,609.58	1/2	3,327.05	1/2	3,042.70	1/2	2,758.33	1/2	2,473.96	1/2	2,189.49
3/4	3/4			3/4	4,157.70	3/4	3,886.16	3/4	3,603.69	3/4	3,321.15	3/4	3,036.78	3/4	2,752.40	3/4	2,468.03	3/4	2,183.55
7	7			7	4,153.68	7	3,880.27	7	3,597.81	7	3,315.22	7	3,030.85	7	2,746.48	7	2,462.11	7	2,177.62
1/4	1/4			1/4	4,149.65	1/4	3,874.39	1/4	3,591.93	1/4	3,309.30	1/4	3,024.93	1/4	2,740.56	1/4	2,456.18	1/4	2,171.68
1/2	1/2			1/2	4,145.63	1/2	3,868.50	1/2	3,586.04	1/2	3,303.37	1/2	3,019.00	1/2	2,734.63	1/2	2,450.26	1/2	2,165.75
3/4	3/4			3/4	4,141.60	3/4	3,862.62	3/4	3,580.16	3/4	3,297.45	3/4	3,013.08	3/4	2,728.71	3/4	2,444.34	3/4	2,159.81
8	8			8	4,136.48	8	3,856.73	8	3,574.27	8	3,291.52	8	3,007.15	8	2,722.78	8	2,438.41	8	2,153.88
1/4	1/4			1/4	4,131.35	1/4	3,850.85	1/4	3,568.39	1/4	3,285.60	1/4	3,001.23	1/4	2,716.86	1/4	2,432.49	1/4	2,147.94
1/2	1/2			1/2	4,126.22	1/2	3,844.96	1/2	3,562.50	1/2	3,279.68	1/2	2,995.30	1/2	2,710.93	1/2	2,426.56	1/2	2,142.01
3/4	3/4			3/4	4,121.10	3/4	3,839.08	3/4	3,556.62	3/4	3,273.75	3/4	2,989.38	3/4	2,705.01	3/4	2,420.64	3/4	2,136.07
9	9			9	4,115.34	9	3,833.19	9	3,550.73	9	3,267.83	9	2,983.46	9	2,699.08	9	2,414.71	9	2,130.14
1/4	1/4			1/4	4,109.58	1/4	3,827.31	1/4	3,544.85	1/4	3,261.90	1/4	2,977.53	1/4	2,693.16	1/4	2,408.79	1/4	2,124.20
1/2	1/2			1/2	4,103.82	1/2	3,821.42	1/2	3,538.96	1/2	3,255.98	1/2	2,971.61	1/2	2,687.24	1/2	2,402.86	1/2	2,118.27
3/4	3/4			3/4	4,098.06	3/4	3,815.54	3/4	3,533.08	3/4	3,250.05	3/4	2,965.68	3/4	2,681.31	3/4	2,396.94	3/4	2,112.33
10	10			10	4,092.18	10	3,809.66	10	3,527.19	10	3,244.13	10	2,959.76	10	2,675.39	10	2,391.02	10	2,106.40
1/4	1/4			1/4	4,086.29	1/4	3,803.77	1/4	3,521.31	1/4	3,238.21	1/4	2,953.83	1/4	2,669.46	1/4	2,385.09	1/4	2,100.46
1/2	1/2			1/2	4,080.41	1/2	3,797.89	1/2	3,515.43	1/2	3,232.28	1/2	2,947.91	1/2	2,663.54	1/2	2,379.17	1/2	2,094.53
3/4	3/4			3/4	4,074.52	3/4	3,792.00	3/4	3,509.54	3/4	3,226.36	3/4	2,941.99	3/4	2,657.61	3/4	2,373.24	3/4	2,088.59
11	11			11	4,068.63	11	3,786.12	11	3,503.66	11	3,220.43	11	2,936.06	11	2,651.69	11	2,367.32	11	2,082.66
1/4	1/4			1/4	4,062.74	1/4	3,780.23	1/4	3,497.77	1/4	3,214.51	1/4	2,930.14	1/4	2,645.77	1/4	2,361.39	1/4	2,076.72
1/2	1/2			1/2	4,056.84	1/2	3,774.35	1/2	3,491.89	1/2	3,208.58	1/2	2,924.21	1/2	2,639.84	1/2	2,355.47	1/2	2,070.79
3/4	3/4			3/4	4,050.95	3/4	3,768.46	3/4	3,486.00	3/4	3,202.66	3/4	2,918.29	3/4	2,633.92	3/4	2,349.55	3/4	2,064.85

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 WITH "HERMETIC" CLOSED GAUGING DEVICE  
 GAUGE POINT: (HERMETIC) LOCATED 10'-09" OFF CENTERLINE AND 38'-06" FORWARD OF AFT BULKHEAD

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



# BARGE "WEB 340T"

## 3 STBD ULLAGE TABLE

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

GAUGE HEIGHT 17'-02 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	2,058.92	0	1,774.04	0	1,489.16	0	1,204.28	0	919.40	0	634.75	0	350.08	0	65.50	0			
1/4	2,052.98	1/4	1,768.10	1/4	1,483.22	1/4	1,198.34	1/4	913.46	1/4	628.83	1/4	344.14	1/4	59.83	1/4			
1/2	2,047.05	1/2	1,762.17	1/2	1,477.29	1/2	1,192.41	1/2	907.53	1/2	622.91	1/2	338.21	1/2	53.75	1/2			
3/4	2,041.11	3/4	1,756.23	3/4	1,471.35	3/4	1,186.47	3/4	901.59	3/4	616.98	3/4	332.27	3/4	47.88	3/4			
1	2,035.18	1	1,750.30	1	1,465.42	1	1,180.54	1	895.66	1	611.06	1	326.34	1	42.48	1			
1/4	2,029.24	1/4	1,744.36	1/4	1,459.48	1/4	1,174.60	1/4	889.72	1/4	605.14	1/4	320.40	1/4	37.07	1/4			
1/2	2,023.31	1/2	1,738.43	1/2	1,453.55	1/2	1,168.67	1/2	883.79	1/2	599.22	1/2	314.47	1/2	31.67	1/2			
3/4	2,017.37	3/4	1,732.49	3/4	1,447.61	3/4	1,162.73	3/4	877.85	3/4	593.30	3/4	308.53	3/4	26.27	3/4			
2	2,011.44	2	1,726.56	2	1,441.68	2	1,156.80	2	871.92	2	587.38	2	302.60	2	22.32	2			
1/4	2,005.50	1/4	1,720.62	1/4	1,435.74	1/4	1,150.86	1/4	865.98	1/4	581.45	1/4	296.67	1/4	18.36	1/4			
1/2	1,999.57	1/2	1,714.69	1/2	1,429.81	1/2	1,144.93	1/2	860.05	1/2	575.53	1/2	290.73	1/2	14.41	1/2			
3/4	1,993.63	3/4	1,708.75	3/4	1,423.87	3/4	1,138.99	3/4	854.11	3/4	569.61	3/4	284.80	3/4	10.45	3/4			
3	1,987.70	3	1,702.82	3	1,417.94	3	1,133.06	3	848.18	3	563.69	3	278.86	3		3			
1/4	1,981.76	1/4	1,696.88	1/4	1,412.00	1/4	1,127.12	1/4	842.24	1/4	557.76	1/4	272.93	1/4		1/4			
1/2	1,975.83	1/2	1,690.95	1/2	1,406.07	1/2	1,121.19	1/2	836.31	1/2	551.84	1/2	266.99	1/2		1/2			
3/4	1,969.89	3/4	1,685.01	3/4	1,400.13	3/4	1,115.25	3/4	830.37	3/4	545.91	3/4	261.06	3/4		3/4			
4	1,963.96	4	1,679.08	4	1,394.20	4	1,109.32	4	824.44	4	539.98	4	255.12	4		4			
1/4	1,958.02	1/4	1,673.14	1/4	1,388.26	1/4	1,103.38	1/4	818.50	1/4	534.05	1/4	249.19	1/4		1/4			
1/2	1,952.09	1/2	1,667.21	1/2	1,382.33	1/2	1,097.45	1/2	812.57	1/2	528.12	1/2	243.25	1/2		1/2			
3/4	1,946.15	3/4	1,661.27	3/4	1,376.39	3/4	1,091.51	3/4	806.63	3/4	522.19	3/4	237.32	3/4		3/4			
5	1,940.22	5	1,655.34	5	1,370.46	5	1,085.58	5	800.70	5	516.25	5	231.38	5		5			
1/4	1,934.28	1/4	1,649.40	1/4	1,364.52	1/4	1,079.64	1/4	794.76	1/4	510.32	1/4	225.45	1/4		1/4			
1/2	1,928.35	1/2	1,643.47	1/2	1,358.59	1/2	1,073.71	1/2	788.83	1/2	504.38	1/2	219.51	1/2		1/2			
3/4	1,922.41	3/4	1,637.53	3/4	1,352.65	3/4	1,067.77	3/4	782.89	3/4	498.45	3/4	213.58	3/4		3/4			
6	1,916.48	6	1,631.60	6	1,346.72	6	1,061.84	6	776.96	6	492.51	6	207.64	6		6			
1/4	1,910.54	1/4	1,625.66	1/4	1,340.78	1/4	1,055.90	1/4	771.02	1/4	486.58	1/4	201.71	1/4		1/4			
1/2	1,904.61	1/2	1,619.73	1/2	1,334.85	1/2	1,049.97	1/2	765.09	1/2	480.64	1/2	195.77	1/2		1/2			
3/4	1,898.67	3/4	1,613.79	3/4	1,328.91	3/4	1,044.03	3/4	759.15	3/4	474.71	3/4	189.84	3/4		3/4			
7	1,892.74	7	1,607.86	7	1,322.98	7	1,038.10	7	753.22	7	468.77	7	183.90	7		7			
1/4	1,886.80	1/4	1,601.92	1/4	1,317.04	1/4	1,032.16	1/4	747.29	1/4	462.84	1/4	177.97	1/4		1/4			
1/2	1,880.87	1/2	1,595.99	1/2	1,311.11	1/2	1,026.23	1/2	741.36	1/2	456.90	1/2	172.03	1/2		1/2			
3/4	1,874.93	3/4	1,590.05	3/4	1,305.17	3/4	1,020.29	3/4	735.43	3/4	450.97	3/4	166.10	3/4		3/4			
8	1,869.00	8	1,584.12	8	1,299.24	8	1,014.36	8	729.50	8	445.04	8	160.17	8		8			
1/4	1,863.06	1/4	1,578.18	1/4	1,293.30	1/4	1,008.42	1/4	723.58	1/4	439.10	1/4	154.24	1/4		1/4			
1/2	1,857.13	1/2	1,572.25	1/2	1,287.37	1/2	1,002.49	1/2	717.65	1/2	433.17	1/2	148.30	1/2		1/2			
3/4	1,851.19	3/4	1,566.31	3/4	1,281.43	3/4	996.55	3/4	711.73	3/4	427.23	3/4	142.37	3/4		3/4			
9	1,845.26	9	1,560.38	9	1,275.50	9	990.62	9	705.81	9	421.30	9	136.44	9		9			
1/4	1,839.32	1/4	1,554.44	1/4	1,269.56	1/4	984.68	1/4	699.89	1/4	415.36	1/4	130.52	1/4		1/4			
1/2	1,833.39	1/2	1,548.51	1/2	1,263.63	1/2	978.75	1/2	693.97	1/2	409.43	1/2	124.59	1/2		1/2			
3/4	1,827.45	3/4	1,542.57	3/4	1,257.69	3/4	972.81	3/4	688.04	3/4	403.49	3/4	118.66	3/4		3/4			
10	1,821.52	10	1,536.64	10	1,251.76	10	966.88	10	682.12	10	397.56	10	112.74	10		10			
1/4	1,815.58	1/4	1,530.70	1/4	1,245.82	1/4	960.94	1/4	676.20	1/4	391.62	1/4	106.83	1/4		1/4			
1/2	1,809.65	1/2	1,524.77	1/2	1,239.89	1/2	955.01	1/2	670.28	1/2	385.69	1/2	100.91	1/2		1/2			
3/4	1,803.71	3/4	1,518.83	3/4	1,233.95	3/4	949.07	3/4	664.36	3/4	379.75	3/4	94.99	3/4		3/4			
11	1,797.78	11	1,512.90	11	1,228.02	11	943.14	11	658.44	11	373.82	11	89.09	11		11			
1/4	1,791.84	1/4	1,506.96	1/4	1,222.08	1/4	937.20	1/4	652.51	1/4	367.88	1/4	83.19	1/4		1/4			
1/2	1,785.91	1/2	1,501.03	1/2	1,216.15	1/2	931.27	1/2	646.59	1/2	361.95	1/2	77.28	1/2		1/2			
3/4	1,779.97	3/4	1,495.09	3/4	1,210.21	3/4	925.33	3/4	640.67	3/4	356.01	3/4	71.38	3/4		3/4			

STRAPPED: 03/03/2014 CL - SW  
CALCULATED: 03/03/2014 CL  
PRINTED: 03/03/2014 CL

CANCELS AND SUPERCEDES  
ALL PRIOR TO 03/2014

CERTIFIED CHART FOR THE ABOVE NAMED TANK ONLY.

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





# BARGE "WEB 340T"

## 4 CENTER ULLAGE TABLE

GAUGE HEIGHT 17'-07"

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

10 FT.		11 FT.		12 FT.		13 FT.		14 FT.		15 FT.		16 FT.		17 FT.		18 FT.		19 FT.	
IN		IN		IN		IN		IN		IN		IN		IN		IN		IN	
0	4,100.78	0	3,550.20	0	3,000.23	0	2,450.61	0	1,900.19	0	1,354.24	0	808.94	0	257.75	0		0	
1/4	4,089.31	1/4	3,538.73	1/4	2,988.79	1/4	2,439.14	1/4	1,888.72	1/4	1,342.99	1/4	797.46	1/4	246.29	1/4		1/4	
1/2	4,077.84	1/2	3,527.26	1/2	2,977.35	1/2	2,427.67	1/2	1,877.26	1/2	1,331.74	1/2	785.97	1/2	234.82	1/2		1/2	
3/4	4,066.37	3/4	3,515.79	3/4	2,965.91	3/4	2,416.21	3/4	1,865.79	3/4	1,320.48	3/4	774.49	3/4	223.36	3/4		3/4	
1	4,054.90	1	3,504.32	1	2,954.48	1	2,404.74	1	1,854.32	1	1,309.23	1	763.00	1	211.89	1		1	
1/4	4,043.43	1/4	3,492.85	1/4	2,943.04	1/4	2,393.27	1/4	1,842.86	1/4	1,297.97	1/4	751.52	1/4	200.45	1/4		1/4	
1/2	4,031.96	1/2	3,481.38	1/2	2,931.60	1/2	2,381.80	1/2	1,831.39	1/2	1,286.72	1/2	740.04	1/2	189.01	1/2		1/2	
3/4	4,020.49	3/4	3,469.91	3/4	2,920.16	3/4	2,370.34	3/4	1,819.92	3/4	1,275.46	3/4	728.55	3/4	177.57	3/4		3/4	
2	4,009.02	2	3,458.44	2	2,908.72	2	2,358.87	2	1,808.45	2	1,264.21	2	717.07	2	166.13	2		2	
1/4	3,997.54	1/4	3,446.97	1/4	2,897.28	1/4	2,347.40	1/4	1,796.99	1/4	1,252.95	1/4	705.59	1/4	154.72	1/4		1/4	
1/2	3,986.07	1/2	3,435.50	1/2	2,885.84	1/2	2,335.94	1/2	1,785.52	1/2	1,241.70	1/2	694.10	1/2	143.31	1/2		1/2	
3/4	3,974.60	3/4	3,424.02	3/4	2,874.40	3/4	2,324.47	3/4	1,774.05	3/4	1,230.44	3/4	682.62	3/4	131.90	3/4		3/4	
3	3,963.13	3	3,412.55	3	2,862.96	3	2,313.00	3	1,762.59	3	1,219.19	3	671.13	3	120.49	3		3	
1/4	3,951.66	1/4	3,401.08	1/4	2,851.52	1/4	2,301.54	1/4	1,751.12	1/4	1,207.94	1/4	659.65	1/4	109.15	1/4		1/4	
1/2	3,940.19	1/2	3,389.61	1/2	2,840.08	1/2	2,290.07	1/2	1,739.65	1/2	1,196.68	1/2	648.17	1/2	97.80	1/2		1/2	
3/4	3,928.72	3/4	3,378.14	3/4	2,828.65	3/4	2,278.60	3/4	1,728.19	3/4	1,185.43	3/4	636.68	3/4	86.46	3/4		3/4	
4	3,917.25	4	3,366.67	4	2,817.21	4	2,267.13	4	1,716.72	4	1,174.17	4	625.20	4	75.11	4		4	
1/4	3,905.78	1/4	3,355.20	1/4	2,805.77	1/4	2,255.67	1/4	1,705.25	1/4	1,162.92	1/4	613.71	1/4	63.72	1/4		1/4	
1/2	3,894.31	1/2	3,343.73	1/2	2,794.33	1/2	2,244.20	1/2	1,693.78	1/2	1,151.66	1/2	602.23	1/2	52.33	1/2		1/2	
3/4	3,882.84	3/4	3,332.26	3/4	2,782.89	3/4	2,232.73	3/4	1,682.32	3/4	1,140.41	3/4	590.75	3/4	40.94	3/4		3/4	
5	3,871.37	5	3,320.79	5	2,771.45	5	2,221.27	5	1,670.85	5	1,129.15	5	579.26	5	29.55	5		5	
1/4	3,859.90	1/4	3,309.32	1/4	2,760.01	1/4	2,209.80	1/4	1,659.38	1/4	1,117.88	1/4	567.78	1/4	18.16	1/4		1/4	
1/2	3,848.43	1/2	3,297.85	1/2	2,748.57	1/2	2,198.33	1/2	1,647.92	1/2	1,106.55	1/2	556.30	1/2	6.77	1/2		1/2	
3/4	3,836.96	3/4	3,286.38	3/4	2,737.13	3/4	2,186.87	3/4	1,636.45	3/4	1,095.25	3/4	544.81	3/4	5.38	3/4		3/4	
6	3,825.49	6	3,274.91	6	2,725.69	6	2,175.40	6	1,624.98	6	1,083.95	6	533.33	6	4.00	6		6	
1/4	3,814.02	1/4	3,263.44	1/4	2,714.25	1/4	2,163.93	1/4	1,613.59	1/4	1,072.57	1/4	521.85	1/4	2.61	1/4		1/4	
1/2	3,802.55	1/2	3,251.97	1/2	2,702.82	1/2	2,152.46	1/2	1,602.19	1/2	1,061.19	1/2	510.37	1/2	1.22	1/2		1/2	
3/4	3,791.08	3/4	3,240.50	3/4	2,691.38	3/4	2,141.00	3/4	1,590.79	3/4	1,049.81	3/4	498.88	3/4	0.83	3/4		3/4	
7	3,779.61	7	3,229.03	7	2,679.94	7	2,129.53	7	1,579.40	7	1,038.43	7	487.40	7	0.44	7		7	
1/4	3,768.14	1/4	3,217.59	1/4	2,668.47	1/4	2,118.06	1/4	1,568.13	1/4	1,026.97	1/4	475.92	1/4	0.05	1/4		1/4	
1/2	3,756.67	1/2	3,206.14	1/2	2,657.01	1/2	2,106.60	1/2	1,556.86	1/2	1,015.51	1/2	464.43	1/2	0.00	1/2		1/2	
3/4	3,745.20	3/4	3,194.70	3/4	2,645.54	3/4	2,095.13	3/4	1,545.59	3/4	1,004.05	3/4	452.95	3/4	0.00	3/4		3/4	
8	3,733.73	8	3,183.26	8	2,634.08	8	2,083.66	8	1,534.32	8	992.59	8	441.47	8	0.00	8		8	
1/4	3,722.26	1/4	3,171.82	1/4	2,622.61	1/4	2,072.20	1/4	1,523.06	1/4	981.11	1/4	429.98	1/4	0.00	1/4		1/4	
1/2	3,710.78	1/2	3,160.38	1/2	2,611.14	1/2	2,060.73	1/2	1,511.81	1/2	969.64	1/2	418.50	1/2	0.00	1/2		1/2	
3/4	3,699.31	3/4	3,148.94	3/4	2,599.68	3/4	2,049.26	3/4	1,500.55	3/4	958.17	3/4	407.02	3/4	0.00	3/4		3/4	
9	3,687.84	9	3,137.50	9	2,588.21	9	2,037.79	9	1,489.30	9	946.70	9	395.53	9	0.00	9		9	
1/4	3,676.37	1/4	3,126.06	1/4	2,576.74	1/4	2,026.33	1/4	1,478.04	1/4	935.22	1/4	384.05	1/4	0.00	1/4		1/4	
1/2	3,664.90	1/2	3,114.62	1/2	2,565.28	1/2	2,014.86	1/2	1,466.79	1/2	923.75	1/2	372.56	1/2	0.00	1/2		1/2	
3/4	3,653.43	3/4	3,103.18	3/4	2,553.81	3/4	2,003.39	3/4	1,455.53	3/4	912.28	3/4	361.08	3/4	0.00	3/4		3/4	
10	3,641.96	10	3,091.74	10	2,542.34	10	1,991.93	10	1,444.28	10	900.81	10	349.59	10	0.00	10		10	
1/4	3,630.49	1/4	3,080.31	1/4	2,530.88	1/4	1,980.46	1/4	1,433.03	1/4	889.32	1/4	338.11	1/4	0.00	1/4		1/4	
1/2	3,619.02	1/2	3,068.87	1/2	2,519.41	1/2	1,968.99	1/2	1,421.77	1/2	877.84	1/2	326.63	1/2	0.00	1/2		1/2	
3/4	3,607.55	3/4	3,057.43	3/4	2,507.94	3/4	1,957.53	3/4	1,410.52	3/4	866.36	3/4	315.14	3/4	0.00	3/4		3/4	
11	3,596.08	11	3,045.99	11	2,496.47	11	1,946.06	11	1,399.26	11	854.88	11	303.66	11	0.00	11		11	
1/4	3,584.61	1/4	3,034.55	1/4	2,485.01	1/4	1,934.59	1/4	1,388.01	1/4	843.39	1/4	292.18	1/4	0.00	1/4		1/4	
1/2	3,573.14	1/2	3,023.11	1/2	2,473.54	1/2	1,923.12	1/2	1,376.75	1/2	831.91	1/2	280.71	1/2	0.00	1/2		1/2	
3/4	3,561.67	3/4	3,011.67	3/4	2,462.07	3/4	1,911.66	3/4	1,365.50	3/4	820.42	3/4	269.23	3/4	0.00	3/4		3/4	

CERTIFIED CHART FOR THE ABOVE NAMED TANK ONLY.

STRAPPED: 03/03/2014 CL - SW  
CALCULATED: 03/03/2014 CL  
PRINTED: 03/03/2014 CL

CANCELS AND SUPERCEDES  
ALL PRIOR TO 03/2014

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



# BARGE "WEB 340T"

## FUEL TANK INNAGE TABLE

CAPACITIES GIVEN IN WHOLE GALLONS

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	144	0	368	0	590	0		0		0		0		0		0	
1/4	1	1/4	149	1/4	373	1/4	594	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	2	1/2	153	1/2	378	1/2	598	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	3	3/4	157	3/4	383	3/4	602	3/4		3/4		3/4		3/4		3/4		3/4	
1	4	1	162	1	388	1	606	1		1		1		1		1		1	
1/4	5	1/4	166	1/4	393	1/4	610	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	7	1/2	170	1/2	397	1/2	614	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	9	3/4	175	3/4	402	3/4	617	3/4		3/4		3/4		3/4		3/4		3/4	
2	11	2	179	2	407	2	621	2		2		2		2		2		2	
1/4	13	1/4	184	1/4	412	1/4	625	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	15	1/2	188	1/2	417	1/2	629	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	17	3/4	193	3/4	422	3/4	633	3/4		3/4		3/4		3/4		3/4		3/4	
3	19	3	197	3	426	3	636	3		3		3		3		3		3	
1/4	22	1/4	202	1/4	431	1/4	640	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	24	1/2	206	1/2	436	1/2	643	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	27	3/4	211	3/4	441	3/4	647	3/4		3/4		3/4		3/4		3/4		3/4	
4	29	4	215	4	446	4	650	4		4		4		4		4		4	
1/4	32	1/4	220	1/4	450	1/4	654	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	35	1/2	225	1/2	455	1/2	657	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	38	3/4	229	3/4	460	3/4	661	3/4		3/4		3/4		3/4		3/4		3/4	
5	41	5	234	5	465	5	664	5		5		5		5		5		5	
1/4	44	1/4	239	1/4	469	1/4	667	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	47	1/2	243	1/2	474	1/2	670	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	50	3/4	248	3/4	479	3/4	673	3/4		3/4		3/4		3/4		3/4		3/4	
6	53	6	253	6	483	6	676	6		6		6		6		6		6	
1/4	57	1/4	257	1/4	488	1/4	679	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	60	1/2	262	1/2	493	1/2	682	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	63	3/4	267	3/4	497	3/4	685	3/4		3/4		3/4		3/4		3/4		3/4	
7	67	7	272	7	502	7	688	7		7		7		7		7		7	
1/4	70	1/4	277	1/4	506	1/4	690	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	74	1/2	281	1/2	511	1/2	693	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	77	3/4	286	3/4	516	3/4	695	3/4		3/4		3/4		3/4		3/4		3/4	
8	81	8	291	8	520	8	698	8		8		8		8		8		8	
1/4	85	1/4	296	1/4	525	1/4	700	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	88	1/2	301	1/2	529	1/2	702	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	92	3/4	305	3/4	534	3/4	705	3/4		3/4		3/4		3/4		3/4		3/4	
9	96	9	310	9	538	9	707	9		9		9		9		9		9	
1/4	100	1/4	315	1/4	542	1/4	708	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	104	1/2	320	1/2	547	1/2	710	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	108	3/4	325	3/4	551	3/4	712	3/4		3/4		3/4		3/4		3/4		3/4	
10	112	10	330	10	556	10	714	10		10		10		10		10		10	
1/4	116	1/4	334	1/4	560	1/4	714	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	120	1/2	339	1/2	564	1/2	715	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	124	3/4	344	3/4	569	3/4	716	3/4		3/4		3/4		3/4		3/4		3/4	
11	128	11	349	11	573	11	717	11		11		11		11		11		11	
1/4	132	1/4	354	1/4	577	1/4		1/4		1/4		1/4		1/4		1/4		1/4	
1/2	136	1/2	359	1/2	581	1/2		1/2		1/2		1/2		1/2		1/2		1/2	
3/4	140	3/4	363	3/4	585	3/4		3/4		3/4		3/4		3/4		3/4		3/4	

CERTIFIED CHART FOR THE ABOVE NAMED TANK ONLY.

CAPACITY TABLE ONLY APPLIES WHEN BARGE IS ON EVEN KEEL  
CAPACITY TABLE EXTENDS TO EXTREME HEIGHT OF TANK

STRAPPED: 03/03/2014 CL - SW  
CALCULATED: 03/03/2014 CL  
PRINTED: 03/03/2014 CL

CANCELS AND SUPERCEDES  
ALL PRIOR TO 03/2014

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



# BARGE "WEB 340T"

## PORT SLOP TANK

### INNAGE TABLE GAUGE HEIGHT 3'-11 1/4"

CAPACITIES GIVEN IN WHOLE GALLONS

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	711	0	1,422	0	2,134	0		0		0		0		0		0	
1/4	15	1/4	726	1/4	1,437	1/4	2,148	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	30	1/2	741	1/2	1,452	1/2	2,163	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	44	3/4	756	3/4	1,467	3/4	2,178	3/4		3/4		3/4		3/4		3/4		3/4	
1	59	1	771	1	1,482	1	2,193	1		1		1		1		1		1	
1/4	74	1/4	786	1/4	1,497	1/4	2,208	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	89	1/2	800	1/2	1,511	1/2	2,223	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	104	3/4	815	3/4	1,526	3/4	2,237	3/4		3/4		3/4		3/4		3/4		3/4	
2	119	2	830	2	1,541	2	2,252	2		2		2		2		2		2	
1/4	133	1/4	845	1/4	1,556	1/4	2,267	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	148	1/2	859	1/2	1,571	1/2	2,282	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	163	3/4	874	3/4	1,585	3/4	2,297	3/4		3/4		3/4		3/4		3/4		3/4	
3	178	3	889	3	1,600	3	2,311	3		3		3		3		3		3	
1/4	193	1/4	904	1/4	1,615	1/4	2,326	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	207	1/2	919	1/2	1,630	1/2	2,341	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	222	3/4	934	3/4	1,645	3/4	2,356	3/4		3/4		3/4		3/4		3/4		3/4	
4	237	4	948	4	1,660	4	2,371	4		4		4		4		4		4	
1/4	252	1/4	963	1/4	1,674	1/4	2,386	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	267	1/2	978	1/2	1,689	1/2	2,400	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	282	3/4	993	3/4	1,704	3/4	2,415	3/4		3/4		3/4		3/4		3/4		3/4	
5	296	5	1,008	5	1,719	5	2,430	5		5		5		5		5		5	
1/4	311	1/4	1,022	1/4	1,734	1/4	2,445	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	326	1/2	1,037	1/2	1,748	1/2	2,460	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	341	3/4	1,052	3/4	1,763	3/4	2,474	3/4		3/4		3/4		3/4		3/4		3/4	
6	356	6	1,067	6	1,778	6	2,489	6		6		6		6		6		6	
1/4	371	1/4	1,082	1/4	1,793	1/4		1/4		1/4		1/4		1/4		1/4		1/4	
1/2	385	1/2	1,097	1/2	1,808	1/2		1/2		1/2		1/2		1/2		1/2		1/2	
3/4	400	3/4	1,111	3/4	1,823	3/4		3/4		3/4		3/4		3/4		3/4		3/4	
7	415	7	1,126	7	1,837	7		7		7		7		7		7		7	
1/4	430	1/4	1,141	1/4	1,852	1/4		1/4		1/4		1/4		1/4		1/4		1/4	
1/2	445	1/2	1,156	1/2	1,867	1/2		1/2		1/2		1/2		1/2		1/2		1/2	
3/4	459	3/4	1,171	3/4	1,882	3/4		3/4		3/4		3/4		3/4		3/4		3/4	
8	474	8	1,185	8	1,897	8		8		8		8		8		8		8	
1/4	489	1/4	1,200	1/4	1,911	1/4		1/4		1/4		1/4		1/4		1/4		1/4	
1/2	504	1/2	1,215	1/2	1,926	1/2		1/2		1/2		1/2		1/2		1/2		1/2	
3/4	519	3/4	1,230	3/4	1,941	3/4		3/4		3/4		3/4		3/4		3/4		3/4	
9	534	9	1,245	9	1,956	9		9		9		9		9		9		9	
1/4	548	1/4	1,260	1/4	1,971	1/4		1/4		1/4		1/4		1/4		1/4		1/4	
1/2	563	1/2	1,274	1/2	1,985	1/2		1/2		1/2		1/2		1/2		1/2		1/2	
3/4	578	3/4	1,289	3/4	2,000	3/4		3/4		3/4		3/4		3/4		3/4		3/4	
10	593	10	1,304	10	2,015	10		10		10		10		10		10		10	
1/4	608	1/4	1,319	1/4	2,030	1/4		1/4		1/4		1/4		1/4		1/4		1/4	
1/2	622	1/2	1,334	1/2	2,045	1/2		1/2		1/2		1/2		1/2		1/2		1/2	
3/4	637	3/4	1,348	3/4	2,060	3/4		3/4		3/4		3/4		3/4		3/4		3/4	
11	652	11	1,363	11	2,074	11		11		11		11		11		11		11	
1/4	667	1/4	1,378	1/4	2,089	1/4		1/4		1/4		1/4		1/4		1/4		1/4	
1/2	682	1/2	1,393	1/2	2,104	1/2		1/2		1/2		1/2		1/2		1/2		1/2	
3/4	697	3/4	1,408	3/4	2,119	3/4		3/4		3/4		3/4		3/4		3/4		3/4	

CERTIFIED CHART FOR THE ABOVE NAMED TANK ONLY.

CAPACITY TABLE ONLY APPLIES WHEN BARGE IS ON EVEN KEEL  
 CAPACITY TABLE EXTENDS TO EXTREME HEIGHT OF TANK  
 CAPACITY TABLE IS SCALED FROM THE BOTTOM OF TANK  
 GAUGE POINT: TOP LIP OPPOSITE HINGE OF MANWAY.

STRAPPED: 03/03/2014 CL - SW  
 CALCULATED: 03/03/2014 CL  
 PRINTED: 03/03/2014 CL

CANCELS AND SUPERCEDES  
 ALL PRIOR TO 03/2014

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



# BARGE "WEB 340T"

## STBD SLOP TANK

### INNAGE TABLE GAUGE HEIGHT 3'-11 1/4"

CAPACITIES GIVEN IN WHOLE GALLONS

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	711	0	1,422	0	2,134	0		0		0		0		0		0	
1/4	15	1/4	726	1/4	1,437	1/4	2,148	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	30	1/2	741	1/2	1,452	1/2	2,163	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	44	3/4	756	3/4	1,467	3/4	2,178	3/4		3/4		3/4		3/4		3/4		3/4	
1	59	1	771	1	1,482	1	2,193	1		1		1		1		1		1	
1/4	74	1/4	785	1/4	1,497	1/4	2,208	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	89	1/2	800	1/2	1,511	1/2	2,223	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	104	3/4	815	3/4	1,526	3/4	2,237	3/4		3/4		3/4		3/4		3/4		3/4	
2	119	2	830	2	1,541	2	2,252	2		2		2		2		2		2	
1/4	133	1/4	845	1/4	1,556	1/4	2,267	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	148	1/2	859	1/2	1,571	1/2	2,282	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	163	3/4	874	3/4	1,585	3/4	2,297	3/4		3/4		3/4		3/4		3/4		3/4	
3	178	3	889	3	1,600	3	2,311	3		3		3		3		3		3	
1/4	193	1/4	904	1/4	1,615	1/4	2,326	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	207	1/2	919	1/2	1,630	1/2	2,341	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	222	3/4	934	3/4	1,645	3/4	2,356	3/4		3/4		3/4		3/4		3/4		3/4	
4	237	4	948	4	1,660	4	2,371	4		4		4		4		4		4	
1/4	252	1/4	963	1/4	1,674	1/4	2,386	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	267	1/2	978	1/2	1,689	1/2	2,400	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	282	3/4	993	3/4	1,704	3/4	2,415	3/4		3/4		3/4		3/4		3/4		3/4	
5	296	5	1,008	5	1,719	5	2,430	5		5		5		5		5		5	
1/4	311	1/4	1,022	1/4	1,734	1/4	2,445	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	326	1/2	1,037	1/2	1,748	1/2	2,460	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	341	3/4	1,052	3/4	1,763	3/4	2,474	3/4		3/4		3/4		3/4		3/4		3/4	
6	356	6	1,067	6	1,778	6	2,489	6		6		6		6		6		6	
1/4	371	1/4	1,082	1/4	1,793	1/4		1/4		1/4		1/4		1/4		1/4		1/4	
1/2	385	1/2	1,097	1/2	1,808	1/2		1/2		1/2		1/2		1/2		1/2		1/2	
3/4	400	3/4	1,111	3/4	1,823	3/4		3/4		3/4		3/4		3/4		3/4		3/4	
7	415	7	1,126	7	1,837	7		7		7		7		7		7		7	
1/4	430	1/4	1,141	1/4	1,852	1/4		1/4		1/4		1/4		1/4		1/4		1/4	
1/2	445	1/2	1,156	1/2	1,867	1/2		1/2		1/2		1/2		1/2		1/2		1/2	
3/4	459	3/4	1,171	3/4	1,882	3/4		3/4		3/4		3/4		3/4		3/4		3/4	
8	474	8	1,185	8	1,897	8		8		8		8		8		8		8	
1/4	489	1/4	1,200	1/4	1,911	1/4		1/4		1/4		1/4		1/4		1/4		1/4	
1/2	504	1/2	1,215	1/2	1,926	1/2		1/2		1/2		1/2		1/2		1/2		1/2	
3/4	519	3/4	1,230	3/4	1,941	3/4		3/4		3/4		3/4		3/4		3/4		3/4	
9	534	9	1,245	9	1,956	9		9		9		9		9		9		9	
1/4	548	1/4	1,260	1/4	1,971	1/4		1/4		1/4		1/4		1/4		1/4		1/4	
1/2	563	1/2	1,274	1/2	1,985	1/2		1/2		1/2		1/2		1/2		1/2		1/2	
3/4	578	3/4	1,289	3/4	2,000	3/4		3/4		3/4		3/4		3/4		3/4		3/4	
10	593	10	1,304	10	2,015	10		10		10		10		10		10		10	
1/4	608	1/4	1,319	1/4	2,030	1/4		1/4		1/4		1/4		1/4		1/4		1/4	
1/2	622	1/2	1,334	1/2	2,045	1/2		1/2		1/2		1/2		1/2		1/2		1/2	
3/4	637	3/4	1,348	3/4	2,060	3/4		3/4		3/4		3/4		3/4		3/4		3/4	
11	652	11	1,363	11	2,074	11		11		11		11		11		11		11	
1/4	667	1/4	1,378	1/4	2,089	1/4		1/4		1/4		1/4		1/4		1/4		1/4	
1/2	682	1/2	1,393	1/2	2,104	1/2		1/2		1/2		1/2		1/2		1/2		1/2	
3/4	697	3/4	1,408	3/4	2,119	3/4		3/4		3/4		3/4		3/4		3/4		3/4	

CERTIFIED CHART FOR THE ABOVE NAMED TANK ONLY.

CAPACITY TABLE ONLY APPLIES WHEN BARGE IS ON EVEN KEEL  
CAPACITY TABLE EXTENDS TO EXTREME HEIGHT OF TANK  
CAPACITY TABLE IS SCALED FROM THE BOTTOM OF TANK  
GAUGE POINT: TOP LIP OPPOSITE HINGE OF MANWAY.

STRAPPED: 03/03/2014 CL - SW  
CALCULATED: 03/03/2014 CL  
PRINTED: 03/03/2014 CL

CANCELS AND SUPERCEDES  
ALL PRIOR TO 03/2014

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