



BARGE "WEB 342T"

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	- 00-1/2	00-1/2
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	00-1/8	- 00-1/8	00-3/8	- 00-3/8	00-1/2	- 00-1/2	00-3/4	- 00-3/4	00-7/8	- 00-7/8	01-1/8	- 01-1/8
3 STBD	00-1/8	- 00-1/8	00-3/8	- 00-3/8	00-1/2	- 00-1/2	00-3/4	- 00-3/4	00-7/8	- 00-7/8	01-1/8	- 01-1/8
4 CENTER	- 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	- 00-1/4	00-1/4

(ALL MEASUREMENTS ABOVE ARE IN INCHES)

EXAMPLE FOR ABOVE TRIM CORRECTIONS:

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

THE CORRECTION FOR 2'-00" TRIM DOWN BY STERN FOR 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"

May 14, 2014

**PRECISION MEASUREMENT
& ANALYSIS, INC.**

P.O. Box 2092
 Pearland, Texas 77588

<http://www.pmacorp.net>



BARGE "WEB 342T"

1 CENTER ULLAGE TABLE

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

GAUGE HEIGHT 17'-06"

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	0	0	0	8,235.88	0	7,666.47	0	7,097.19	0	6,526.50	0	5,953.75	0	5,381.00	0	4,808.25		
1/4		1/4		1/4		1/4	8,224.01	1/4	7,654.61	1/4	7,085.33	1/4	6,514.57	1/4	5,941.82	1/4	5,369.07	1/4	4,796.32		
1/2		1/2		1/2		1/2	8,212.14	1/2	7,642.75	1/2	7,073.47	1/2	6,502.63	1/2	5,929.88	1/2	5,357.13	1/2	4,784.38		
3/4		3/4		3/4		3/4	8,200.26	3/4	7,630.89	3/4	7,061.61	3/4	6,490.70	3/4	5,917.95	3/4	5,345.20	3/4	4,772.45		
1	1	1	1	1	1	1	8,188.39	1	7,619.03	1	7,049.75	1	6,478.77	1	5,906.02	1	5,333.27	1	4,760.52		
1/4		1/4		1/4		1/4	8,176.51	1/4	7,607.17	1/4	7,037.89	1/4	6,466.84	1/4	5,894.09	1/4	5,321.34	1/4	4,748.59		
1/2		1/2		1/2		1/2	8,164.64	1/2	7,595.31	1/2	7,026.03	1/2	6,454.91	1/2	5,882.16	1/2	5,309.40	1/2	4,736.65		
3/4		3/4		3/4		3/4	8,152.76	3/4	7,583.45	3/4	7,014.17	3/4	6,442.97	3/4	5,870.22	3/4	5,297.47	3/4	4,724.72		
2	2	2	2	2	2	2	8,140.88	2	7,571.59	2	7,002.31	2	6,431.04	2	5,858.29	2	5,285.54	2	4,712.79		
1/4		1/4		1/4		1/4	8,129.01	1/4	7,559.73	1/4	6,990.45	1/4	6,419.11	1/4	5,846.36	1/4	5,273.61	1/4	4,700.86		
1/2		1/2		1/2		1/2	8,117.15	1/2	7,547.87	1/2	6,978.59	1/2	6,407.18	1/2	5,834.43	1/2	5,261.68	1/2	4,688.93		
3/4		3/4		3/4		3/4	8,105.29	3/4	7,536.01	3/4	6,966.73	3/4	6,395.24	3/4	5,822.49	3/4	5,249.74	3/4	4,676.99		
3	3	3	3	3	3	3	8,093.42	3	7,524.15	3	6,954.87	3	6,383.31	3	5,810.56	3	5,237.81	3	4,665.06		
1/4		1/4		1/4		1/4	8,081.56	1/4	7,512.29	1/4	6,943.01	1/4	6,371.38	1/4	5,798.63	1/4	5,225.88	1/4	4,653.13		
1/2		1/2		1/2		1/2	8,069.70	1/2	7,500.43	1/2	6,931.15	1/2	6,359.45	1/2	5,786.70	1/2	5,213.95	1/2	4,641.20		
3/4		3/4		3/4		3/4	8,057.84	3/4	7,488.57	3/4	6,919.29	3/4	6,347.52	3/4	5,774.76	3/4	5,202.01	3/4	4,629.26		
4	4	4	4	4	4	4	8,045.98	4	7,476.71	4	6,907.43	4	6,335.58	4	5,762.83	4	5,190.08	4	4,617.33		
1/4		1/4		1/4		1/4	8,034.12	1/4	7,464.85	1/4	6,895.57	1/4	6,323.65	1/4	5,750.90	1/4	5,178.15	1/4	4,605.40		
1/2		1/2		1/2		1/2	8,022.26	1/2	7,452.99	1/2	6,883.71	1/2	6,311.72	1/2	5,738.97	1/2	5,166.22	1/2	4,593.47		
3/4		3/4		3/4		3/4	8,010.41	3/4	7,441.13	3/4	6,871.85	3/4	6,299.79	3/4	5,727.04	3/4	5,154.29	3/4	4,581.53		
5	5	5	5	5	5	5	7,998.55	5	7,429.27	5	6,859.99	5	6,287.85	5	5,715.10	5	5,142.35	5	4,569.60		
1/4		1/4		1/4		1/4	7,986.69	1/4	7,417.41	1/4	6,848.13	1/4	6,275.92	1/4	5,703.17	1/4	5,130.42	1/4	4,557.67		
1/2		1/2		1/2	8,415.48	1/2	7,974.83	1/2	7,405.55	1/2	6,836.27	1/2	6,263.99	1/2	5,691.24	1/2	5,118.49	1/2	4,545.74		
3/4		3/4		3/4	8,415.42	3/4	7,962.97	3/4	7,393.69	3/4	6,824.42	3/4	6,252.06	3/4	5,679.31	3/4	5,106.56	3/4	4,533.81		
6	6	6	6	6	6	6	8,415.35	6	7,951.11	6	7,381.83	6	6,812.56	6	6,240.12	6	5,667.37	6	5,094.62	6	4,521.87
1/4		1/4		1/4	8,413.46	1/4	7,939.25	1/4	7,369.97	1/4	6,800.70	1/4	6,228.19	1/4	5,655.44	1/4	5,082.69	1/4	4,509.92		
1/2		1/2		1/2	8,411.57	1/2	7,927.39	1/2	7,358.11	1/2	6,788.84	1/2	6,216.26	1/2	5,643.51	1/2	5,070.76	1/2	4,497.97		
3/4		3/4		3/4	8,409.68	3/4	7,915.53	3/4	7,346.25	3/4	6,776.98	3/4	6,204.33	3/4	5,631.58	3/4	5,058.83	3/4	4,486.02		
7	7	7	7	7	7	7	8,407.79	7	7,903.67	7	7,334.39	7	6,765.12	7	6,192.40	7	5,619.64	7	5,046.89	7	4,474.07
1/4		1/4		1/4	8,403.55	1/4	7,891.81	1/4	7,322.53	1/4	6,753.19	1/4	6,180.46	1/4	5,607.71	1/4	5,034.96	1/4	4,462.12		
1/2		1/2		1/2	8,399.30	1/2	7,879.95	1/2	7,310.67	1/2	6,741.27	1/2	6,168.53	1/2	5,595.78	1/2	5,023.03	1/2	4,450.17		
3/4		3/4		3/4	8,395.06	3/4	7,868.09	3/4	7,298.81	3/4	6,729.34	3/4	6,156.60	3/4	5,583.85	3/4	5,011.10	3/4	4,438.22		
8	8	8	8	8	8	8	8,390.82	8	7,856.23	8	7,286.95	8	6,717.42	8	6,144.67	8	5,571.92	8	4,999.17	8	4,426.26
1/4		1/4		1/4	8,384.18	1/4	7,844.37	1/4	7,275.09	1/4	6,705.48	1/4	6,132.73	1/4	5,559.98	1/4	4,987.23	1/4	4,414.31		
1/2		1/2		1/2	8,377.55	1/2	7,832.51	1/2	7,263.23	1/2	6,693.55	1/2	6,120.80	1/2	5,548.05	1/2	4,975.30	1/2	4,402.36		
3/4		3/4		3/4	8,370.91	3/4	7,820.65	3/4	7,251.37	3/4	6,681.62	3/4	6,108.87	3/4	5,536.12	3/4	4,963.37	3/4	4,390.41		
9	9	9	9	9	9	9	8,364.28	9	7,808.79	9	7,239.51	9	6,669.69	9	6,096.94	9	5,524.19	9	4,951.44	9	4,378.46
1/4		1/4		1/4	8,355.25	1/4	7,796.93	1/4	7,227.65	1/4	6,657.75	1/4	6,085.00	1/4	5,512.25	1/4	4,939.50	1/4	4,366.51		
1/2		1/2		1/2	8,346.22	1/2	7,785.07	1/2	7,215.79	1/2	6,645.82	1/2	6,073.07	1/2	5,500.32	1/2	4,927.57	1/2	4,354.56		
3/4		3/4		3/4	8,337.20	3/4	7,773.21	3/4	7,203.93	3/4	6,633.89	3/4	6,061.14	3/4	5,488.39	3/4	4,915.64	3/4	4,342.60		
10	10	10	10	10	10	10	8,328.17	10	7,761.35	10	7,192.07	10	6,621.96	10	6,049.21	10	5,476.46	10	4,903.71	10	4,330.65
1/4		1/4		1/4	8,316.91	1/4	7,749.49	1/4	7,180.21	1/4	6,610.03	1/4	6,037.28	1/4	5,464.52	1/4	4,891.77	1/4	4,318.70		
1/2		1/2		1/2	8,305.64	1/2	7,737.63	1/2	7,168.35	1/2	6,598.09	1/2	6,025.34	1/2	5,452.59	1/2	4,879.84	1/2	4,306.75		
3/4		3/4		3/4	8,294.38	3/4	7,725.77	3/4	7,156.49	3/4	6,586.16	3/4	6,013.41	3/4	5,440.66	3/4	4,867.91	3/4	4,294.80		
11	11	11	11	11	11	11	8,283.12	11	7,713.91	11	7,144.63	11	6,574.23	11	6,001.48	11	5,428.73	11	4,855.98	11	4,282.85
1/4		1/4		1/4	8,271.31	1/4	7,702.05	1/4	7,132.77	1/4	6,562.30	1/4	5,989.55	1/4	5,416.80	1/4	4,844.05	1/4	4,270.90		
1/2		1/2		1/2	8,259.50	1/2	7,690.19	1/2	7,120.91	1/2	6,550.36	1/2	5,977.61	1/2	5,404.86	1/2	4,832.11	1/2	4,258.94		
3/4		3/4		3/4	8,247.69	3/4	7,678.33	3/4	7,109.05	3/4	6,538.43	3/4	5,965.68	3/4	5,392.93	3/4	4,820.18	3/4	4,246.99		

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 32'-09" FORWARD OF AFT BULKHEAD

PRECISION MEASUREMENT
 & ANALYSIS, INC.
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BARGE "WEB 342T"

1 CENTER ULLAGE TABLE

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

GAUGE HEIGHT 17'-06"

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	4,235.04	0	3,661.37	0	3,087.70	0	2,514.02	0	1,940.35	0	1,367.18	0	794.03	0	220.49	0			
1/4	4,223.09	1/4	3,649.42	1/4	3,075.75	1/4	2,502.07	1/4	1,928.40	1/4	1,355.25	1/4	782.08	1/4	208.58	1/4			
1/2	4,211.14	1/2	3,637.47	1/2	3,063.79	1/2	2,490.12	1/2	1,916.45	1/2	1,343.32	1/2	770.13	1/2	196.68	1/2			
3/4	4,199.19	3/4	3,625.51	3/4	3,051.84	3/4	2,478.17	3/4	1,904.50	3/4	1,331.39	3/4	758.18	3/4	184.77	3/4			
1	4,187.23	1	3,613.56	1	3,039.89	1	2,466.22	1	1,892.55	1	1,319.45	1	746.23	1	172.86	1			
1/4	4,175.28	1/4	3,601.61	1/4	3,027.94	1/4	2,454.27	1/4	1,880.60	1/4	1,307.52	1/4	734.28	1/4	160.99	1/4			
1/2	4,163.33	1/2	3,589.66	1/2	3,015.99	1/2	2,442.32	1/2	1,868.64	1/2	1,295.59	1/2	722.32	1/2	149.12	1/2			
3/4	4,151.38	3/4	3,577.71	3/4	3,004.04	3/4	2,430.36	3/4	1,856.69	3/4	1,283.66	3/4	710.37	3/4	137.25	3/4			
2	4,139.43	2	3,565.76	2	2,992.08	2	2,418.41	2	1,844.74	2	1,271.73	2	698.42	2	125.37	2			
1/4	4,127.48	1/4	3,553.81	1/4	2,980.13	1/4	2,406.46	1/4	1,832.79	1/4	1,259.80	1/4	686.47	1/4	113.57	1/4			
1/2	4,115.53	1/2	3,541.85	1/2	2,968.18	1/2	2,394.51	1/2	1,820.84	1/2	1,247.87	1/2	674.52	1/2	101.76	1/2			
3/4	4,103.57	3/4	3,529.90	3/4	2,956.23	3/4	2,382.56	3/4	1,808.89	3/4	1,235.94	3/4	662.57	3/4	89.95	3/4			
3	4,091.62	3	3,517.95	3	2,944.28	3	2,370.61	3	1,796.93	3	1,224.01	3	650.62	3	78.14	3			
1/4	4,079.67	1/4	3,506.00	1/4	2,932.33	1/4	2,358.66	1/4	1,784.98	1/4	1,212.08	1/4	638.67	1/4	67.96	1/4			
1/2	4,067.72	1/2	3,494.05	1/2	2,920.38	1/2	2,346.70	1/2	1,773.03	1/2	1,200.15	1/2	626.72	1/2	57.78	1/2			
3/4	4,055.77	3/4	3,482.10	3/4	2,908.42	3/4	2,334.75	3/4	1,761.08	3/4	1,188.22	3/4	614.76	3/4	47.59	3/4			
4	4,043.82	4	3,470.14	4	2,896.47	4	2,322.80	4	1,749.13	4	1,176.29	4	602.81	4	37.41	4			
1/4	4,031.87	1/4	3,458.19	1/4	2,884.52	1/4	2,310.85	1/4	1,737.18	1/4	1,164.36	1/4	590.86	1/4	30.94	1/4			
1/2	4,019.91	1/2	3,446.24	1/2	2,872.57	1/2	2,298.90	1/2	1,725.23	1/2	1,152.43	1/2	578.91	1/2	24.46	1/2			
3/4	4,007.96	3/4	3,434.29	3/4	2,860.62	3/4	2,286.95	3/4	1,713.27	3/4	1,140.50	3/4	566.96	3/4	17.99	3/4			
5	3,996.01	5	3,422.34	5	2,848.67	5	2,274.99	5	1,701.32	5	1,128.57	5	555.01	5	11.51	5			
1/4	3,984.06	1/4	3,410.39	1/4	2,836.72	1/4	2,263.04	1/4	1,689.37	1/4	1,116.64	1/4	543.06	1/4	9.02	1/4			
1/2	3,972.11	1/2	3,398.44	1/2	2,824.76	1/2	2,251.09	1/2	1,677.42	1/2	1,104.71	1/2	531.11	1/2	6.53	1/2			
3/4	3,960.16	3/4	3,386.48	3/4	2,812.81	3/4	2,239.14	3/4	1,665.47	3/4	1,092.78	3/4	519.16	3/4	4.04	3/4			
6	3,948.20	6	3,374.53	6	2,800.86	6	2,227.19	6	1,653.52	6	1,080.85	6	507.20	6	1.55	6			
1/4	3,936.25	1/4	3,362.58	1/4	2,788.91	1/4	2,215.24	1/4	1,641.58	1/4	1,068.90	1/4	495.25	1/4		1/4			
1/2	3,924.30	1/2	3,350.63	1/2	2,776.96	1/2	2,203.29	1/2	1,629.65	1/2	1,056.95	1/2	483.30	1/2		1/2			
3/4	3,912.35	3/4	3,338.68	3/4	2,765.01	3/4	2,191.33	3/4	1,617.72	3/4	1,045.00	3/4	471.35	3/4		3/4			
7	3,900.40	7	3,326.73	7	2,753.05	7	2,179.38	7	1,605.78	7	1,033.05	7	459.40	7		7			
1/4	3,888.45	1/4	3,314.78	1/4	2,741.10	1/4	2,167.43	1/4	1,593.85	1/4	1,021.10	1/4	447.45	1/4		1/4			
1/2	3,876.50	1/2	3,302.82	1/2	2,729.15	1/2	2,155.48	1/2	1,581.92	1/2	1,009.15	1/2	435.50	1/2		1/2			
3/4	3,864.54	3/4	3,290.87	3/4	2,717.20	3/4	2,143.53	3/4	1,569.99	3/4	997.20	3/4	423.55	3/4		3/4			
8	3,852.59	8	3,278.92	8	2,705.25	8	2,131.58	8	1,558.06	8	985.25	8	411.60	8		8			
1/4	3,840.64	1/4	3,266.97	1/4	2,693.30	1/4	2,119.63	1/4	1,546.13	1/4	973.30	1/4	399.64	1/4		1/4			
1/2	3,828.69	1/2	3,255.02	1/2	2,681.35	1/2	2,107.67	1/2	1,534.20	1/2	961.35	1/2	387.69	1/2		1/2			
3/4	3,816.74	3/4	3,243.07	3/4	2,669.39	3/4	2,095.72	3/4	1,522.27	3/4	949.40	3/4	375.74	3/4		3/4			
9	3,804.79	9	3,231.11	9	2,657.44	9	2,083.77	9	1,510.34	9	937.44	9	363.79	9		9			
1/4	3,792.84	1/4	3,219.16	1/4	2,645.49	1/4	2,071.82	1/4	1,498.41	1/4	925.49	1/4	351.84	1/4		1/4			
1/2	3,780.88	1/2	3,207.21	1/2	2,633.54	1/2	2,059.87	1/2	1,486.48	1/2	913.54	1/2	339.89	1/2		1/2			
3/4	3,768.93	3/4	3,195.26	3/4	2,621.59	3/4	2,047.92	3/4	1,474.55	3/4	901.59	3/4	327.94	3/4		3/4			
10	3,756.98	10	3,183.31	10	2,609.64	10	2,035.96	10	1,462.62	10	889.64	10	315.99	10		10			
1/4	3,745.03	1/4	3,171.36	1/4	2,597.69	1/4	2,024.01	1/4	1,450.69	1/4	877.69	1/4	304.05	1/4		1/4			
1/2	3,733.08	1/2	3,159.41	1/2	2,585.73	1/2	2,012.06	1/2	1,438.76	1/2	865.74	1/2	292.10	1/2		1/2			
3/4	3,721.13	3/4	3,147.45	3/4	2,573.78	3/4	2,000.11	3/4	1,426.83	3/4	853.79	3/4	280.16	3/4		3/4			
11	3,709.17	11	3,135.50	11	2,561.83	11	1,988.16	11	1,414.90	11	841.84	11	268.21	11		11			
1/4	3,697.22	1/4	3,123.55	1/4	2,549.88	1/4	1,976.21	1/4	1,402.97	1/4	829.88	1/4	256.28	1/4		1/4			
1/2	3,685.27	1/2	3,111.60	1/2	2,537.93	1/2	1,964.26	1/2	1,391.04	1/2	817.93	1/2	244.35	1/2		1/2			
3/4	3,673.32	3/4	3,099.65	3/4	2,525.98	3/4	1,952.30	3/4	1,379.11	3/4	805.98	3/4	232.42	3/4		3/4			

CERTIFIED CHART FOR THE ABOVE NAMED TANK ONLY.

STRAPPED: 05/14/2014 CL
CALCULATED: 05/14/2014 CL
PRINTED: 05/14/2014 CL

CANCELS AND SUPERCEDES
ALL PRIOR TO 05/2014

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



BARGE "WEB 342T"

2 PORT ULLAGE TABLE

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

GAUGE HEIGHT 17'-03"

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	0	0	0	3,711.96	0	3,452.53	0	3,193.13	0	2,932.85	0	2,671.53	0	2,410.21	0	2,148.89
1/4		1/4		1/4		1/4	3,706.55	1/4	3,447.13	1/4	3,187.72	1/4	2,927.41	1/4	2,666.09	1/4	2,404.77	1/4	2,143.44
1/2		1/2		1/2		1/2	3,701.14	1/2	3,441.73	1/2	3,182.32	1/2	2,921.96	1/2	2,660.64	1/2	2,399.32	1/2	2,138.00
3/4		3/4		3/4		3/4	3,695.73	3/4	3,436.32	3/4	3,176.92	3/4	2,916.52	3/4	2,655.20	3/4	2,393.88	3/4	2,132.56
1	1	1	1	1	1	1	3,690.32	1	3,430.92	1	3,171.51	1	2,911.08	1	2,649.75	1	2,388.43	1	2,127.11
1/4		1/4		1/4		1/4	3,684.92	1/4	3,425.51	1/4	3,166.11	1/4	2,905.63	1/4	2,644.31	1/4	2,382.99	1/4	2,121.67
1/2		1/2		1/2		1/2	3,679.52	1/2	3,420.11	1/2	3,160.70	1/2	2,900.19	1/2	2,638.87	1/2	2,377.54	1/2	2,116.22
3/4		3/4		3/4		3/4	3,674.11	3/4	3,414.70	3/4	3,155.30	3/4	2,894.74	3/4	2,633.42	3/4	2,372.10	3/4	2,110.78
2	2	2	2	2	2	2	3,668.71	2	3,409.30	2	3,149.89	2	2,889.30	2	2,627.98	2	2,366.66	2	2,105.33
1/4		1/4		1/4		1/4	3,663.30	1/4	3,403.90	1/4	3,144.49	1/4	2,883.86	1/4	2,622.53	1/4	2,361.21	1/4	2,099.89
1/2		1/2		1/2		1/2	3,657.90	1/2	3,398.49	1/2	3,139.09	1/2	2,878.41	1/2	2,617.09	1/2	2,355.77	1/2	2,094.45
3/4		3/4		3/4		3/4	3,652.49	3/4	3,393.09	3/4	3,133.68	3/4	2,872.97	3/4	2,611.65	3/4	2,350.32	3/4	2,089.00
3	3	3	3	3	3	3	3,647.09	3	3,387.68	3	3,128.28	3	2,867.52	3	2,606.20	3	2,344.88	3	2,083.56
1/4		1/4		1/4		1/4	3,641.69	1/4	3,382.28	1/4	3,122.87	1/4	2,862.08	1/4	2,600.76	1/4	2,339.44	1/4	2,078.11
1/2		1/2		1/2		1/2	3,636.28	1/2	3,376.87	1/2	3,117.47	1/2	2,856.63	1/2	2,595.31	1/2	2,333.99	1/2	2,072.67
3/4		3/4		3/4		3/4	3,630.88	3/4	3,371.47	3/4	3,112.06	3/4	2,851.19	3/4	2,589.87	3/4	2,328.55	3/4	2,067.23
4	4	4	4	4	4	4	3,625.47	4	3,366.07	4	3,106.66	4	2,845.75	4	2,584.42	4	2,323.10	4	2,061.78
1/4		1/4		1/4		1/4	3,620.07	1/4	3,360.66	1/4	3,101.25	1/4	2,840.30	1/4	2,578.98	1/4	2,317.66	1/4	2,056.33
1/2		1/2		1/2		1/2	3,614.66	1/2	3,355.26	1/2	3,095.85	1/2	2,834.86	1/2	2,573.54	1/2	2,312.21	1/2	2,050.88
3/4		3/4		3/4		3/4	3,609.26	3/4	3,349.85	3/4	3,090.45	3/4	2,829.41	3/4	2,568.09	3/4	2,306.77	3/4	2,045.43
5	5	5	5	5	5	5	3,603.85	5	3,344.45	5	3,085.04	5	2,823.97	5	2,562.65	5	2,301.33	5	2,039.98
1/4		1/4		1/4		1/4	3,598.45	1/4	3,339.04	1/4	3,079.64	1/4	2,818.53	1/4	2,557.20	1/4	2,295.88	1/4	2,034.52
1/2		1/2		1/2		1/2	3,593.05	1/2	3,333.64	1/2	3,074.23	1/2	2,813.08	1/2	2,551.76	1/2	2,290.44	1/2	2,029.07
3/4		3/4		3/4		3/4	3,587.64	3/4	3,328.24	3/4	3,068.83	3/4	2,807.64	3/4	2,546.32	3/4	2,284.99	3/4	2,023.61
6	6	6	6	6	6	6	3,582.24	6	3,322.83	6	3,063.42	6	2,802.19	6	2,540.87	6	2,279.55	6	2,018.16
1/4		1/4		1/4		1/4	3,576.83	1/4	3,317.43	1/4	3,058.00	1/4	2,796.75	1/4	2,535.43	1/4	2,274.11	1/4	2,012.70
1/2		1/2		1/2	3,815.13	1/2	3,571.43	1/2	3,312.02	1/2	3,052.58	1/2	2,791.30	1/2	2,529.98	1/2	2,268.66	1/2	2,007.25
3/4		3/4		3/4	3,812.53	3/4	3,566.02	3/4	3,306.62	3/4	3,047.16	3/4	2,785.86	3/4	2,524.54	3/4	2,263.22	3/4	2,001.79
7	7	7	7	7	7	7	3,560.62	7	3,301.21	7	3,041.74	7	2,780.42	7	2,519.09	7	2,257.77	7	1,996.34
1/4		1/4		1/4	3,809.93	1/4	3,555.22	1/4	3,295.81	1/4	3,036.29	1/4	2,774.97	1/4	2,513.65	1/4	2,252.33	1/4	1,990.89
1/2		1/2		1/2	3,802.56	1/2	3,549.81	1/2	3,290.41	1/2	3,030.85	1/2	2,769.53	1/2	2,508.21	1/2	2,246.88	1/2	1,985.43
3/4		3/4		3/4	3,798.87	3/4	3,544.41	3/4	3,285.00	3/4	3,025.40	3/4	2,764.08	3/4	2,502.76	3/4	2,241.44	3/4	1,979.98
8	8	8	8	8	8	8	3,539.00	8	3,279.60	8	3,019.96	8	2,758.64	8	2,497.32	8	2,236.00	8	1,974.52
1/4		1/4		1/4	3,790.48	1/4	3,533.60	1/4	3,274.19	1/4	3,014.52	1/4	2,753.19	1/4	2,491.87	1/4	2,230.55	1/4	1,969.07
1/2		1/2		1/2	3,785.78	1/2	3,528.19	1/2	3,268.79	1/2	3,009.07	1/2	2,747.75	1/2	2,486.43	1/2	2,225.11	1/2	1,963.61
3/4		3/4		3/4	3,781.07	3/4	3,522.79	3/4	3,263.38	3/4	3,003.63	3/4	2,742.31	3/4	2,480.98	3/4	2,219.66	3/4	1,958.16
9	9	9	9	9	9	9	3,517.39	9	3,257.98	9	2,998.18	9	2,736.86	9	2,475.54	9	2,214.22	9	1,952.70
1/4		1/4		1/4	3,776.37	1/4	3,511.98	1/4	3,252.58	1/4	2,992.74	1/4	2,731.42	1/4	2,470.10	1/4	2,208.77	1/4	1,947.25
1/2		1/2		1/2	3,765.80	1/2	3,506.58	1/2	3,247.17	1/2	2,987.30	1/2	2,725.97	1/2	2,464.65	1/2	2,203.33	1/2	1,941.79
3/4		3/4		3/4	3,760.52	3/4	3,501.17	3/4	3,241.77	3/4	2,981.85	3/4	2,720.53	3/4	2,459.21	3/4	2,197.89	3/4	1,936.34
10	10	10	10	10	10	10	3,495.77	10	3,236.36	10	2,976.41	10	2,715.09	10	2,453.76	10	2,192.44	10	1,930.88
1/4		1/4		1/4	3,749.83	1/4	3,490.36	1/4	3,230.96	1/4	2,970.96	1/4	2,709.64	1/4	2,448.32	1/4	2,187.00	1/4	1,925.43
1/2		1/2		1/2	3,744.42	1/2	3,484.96	1/2	3,225.55	1/2	2,965.52	1/2	2,704.20	1/2	2,442.88	1/2	2,181.55	1/2	1,919.97
3/4		3/4		3/4	3,739.02	3/4	3,479.56	3/4	3,220.15	3/4	2,960.07	3/4	2,698.75	3/4	2,437.43	3/4	2,176.11	3/4	1,914.52
11	11	11	11	11	11	11	3,473.61	11	3,214.75	11	2,954.63	11	2,693.31	11	2,431.99	11	2,170.67	11	1,909.06
1/4		1/4		1/4	3,728.20	1/4	3,468.75	1/4	3,209.34	1/4	2,949.19	1/4	2,687.86	1/4	2,426.54	1/4	2,165.22	1/4	1,903.61
1/2		1/2		1/2	3,722.79	1/2	3,463.34	1/2	3,203.94	1/2	2,943.74	1/2	2,682.42	1/2	2,421.10	1/2	2,159.78	1/2	1,898.16
3/4		3/4		3/4	3,717.38	3/4	3,457.94	3/4	3,198.53	3/4	2,938.30	3/4	2,676.98	3/4	2,415.65	3/4	2,154.33	3/4	1,892.70

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 342T"

2 PORT ULLAGE TABLE

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

GAUGE HEIGHT 17'-03"

IN	10 FT.	IN	11 FT.	IN	12 FT.	IN	13 FT.	IN	14 FT.	IN	15 FT.	IN	16 FT.	IN	17 FT.	IN	18 FT.	IN	19 FT.
0	1,887.25	0	1,625.42	0	1,363.59	0	1,101.77	0	839.94	0	585.39	0	327.25	0	65.65	0			
1/4	1,881.79	1/4	1,619.97	1/4	1,358.14	1/4	1,096.31	1/4	834.49	1/4	580.17	1/4	321.79	1/4	60.25	1/4			
1/2	1,876.34	1/2	1,614.51	1/2	1,352.69	1/2	1,090.86	1/2	829.03	1/2	574.94	1/2	316.34	1/2	54.85	1/2			
3/4	1,870.88	3/4	1,609.06	3/4	1,347.23	3/4	1,085.41	3/4	823.58	3/4	569.72	3/4	310.89	3/4	49.45	3/4			
1	1,865.43	1	1,603.60	1	1,341.78	1	1,079.95	1	818.12	1	564.49	1	305.43	1	44.05	1			
1/4	1,859.97	1/4	1,598.15	1/4	1,336.32	1/4	1,074.50	1/4	812.67	1/4	559.27	1/4	299.98	1/4	39.08	1/4			
1/2	1,854.52	1/2	1,592.69	1/2	1,330.87	1/2	1,069.04	1/2	807.22	1/2	554.04	1/2	294.52	1/2	34.12	1/2			
3/4	1,849.06	3/4	1,587.24	3/4	1,325.41	3/4	1,063.59	3/4	801.76	3/4	548.82	3/4	289.07	3/4	29.16	3/4			
2	1,843.61	2	1,581.78	2	1,319.96	2	1,058.13	2	796.31	2	543.59	2	283.61	2	24.19	2			
1/4	1,838.15	1/4	1,576.33	1/4	1,314.50	1/4	1,052.68	1/4	790.85	1/4	538.37	1/4	278.16	1/4	20.56	1/4			
1/2	1,832.70	1/2	1,570.87	1/2	1,309.05	1/2	1,047.22	1/2	785.40	1/2	533.14	1/2	272.70	1/2	16.92	1/2			
3/4	1,827.24	3/4	1,565.42	3/4	1,303.59	3/4	1,041.77	3/4	779.94	3/4	527.92	3/4	267.25	3/4	13.29	3/4			
3	1,821.79	3	1,559.96	3	1,298.14	3	1,036.31	3	774.49	3	522.69	3	261.79	3	9.65	3			
1/4	1,816.34	1/4	1,554.51	1/4	1,292.68	1/4	1,030.86	1/4	769.09	1/4	517.41	1/4	256.34	1/4		1/4			
1/2	1,810.88	1/2	1,549.05	1/2	1,287.23	1/2	1,025.40	1/2	763.69	1/2	512.13	1/2	250.89	1/2		1/2			
3/4	1,805.43	3/4	1,543.60	3/4	1,281.77	3/4	1,019.95	3/4	758.29	3/4	506.85	3/4	245.43	3/4		3/4			
4	1,799.97	4	1,538.15	4	1,276.32	4	1,014.49	4	752.89	4	501.56	4	239.98	4		4			
1/4	1,794.52	1/4	1,532.69	1/4	1,270.87	1/4	1,009.04	1/4	747.61	1/4	496.17	1/4	234.52	1/4		1/4			
1/2	1,789.06	1/2	1,527.24	1/2	1,265.41	1/2	1,003.58	1/2	742.32	1/2	490.77	1/2	229.07	1/2		1/2			
3/4	1,783.61	3/4	1,521.78	3/4	1,259.96	3/4	998.13	3/4	737.04	3/4	485.37	3/4	223.61	3/4		3/4			
5	1,778.15	5	1,516.33	5	1,254.50	5	992.68	5	731.75	5	479.97	5	218.16	5		5			
1/4	1,772.70	1/4	1,510.87	1/4	1,249.05	1/4	987.22	1/4	726.52	1/4	474.52	1/4	212.70	1/4		1/4			
1/2	1,767.24	1/2	1,505.42	1/2	1,243.59	1/2	981.77	1/2	721.29	1/2	469.07	1/2	207.25	1/2		1/2			
3/4	1,761.79	3/4	1,499.96	3/4	1,238.14	3/4	976.31	3/4	716.06	3/4	463.61	3/4	201.80	3/4		3/4			
6	1,756.33	6	1,494.51	6	1,232.68	6	970.86	6	710.83	6	458.16	6	196.34	6		6			
1/4	1,750.88	1/4	1,489.05	1/4	1,227.23	1/4	965.40	1/4	705.60	1/4	452.70	1/4	190.89	1/4		1/4			
1/2	1,745.42	1/2	1,483.60	1/2	1,221.77	1/2	959.95	1/2	700.37	1/2	447.25	1/2	185.43	1/2		1/2			
3/4	1,739.97	3/4	1,478.14	3/4	1,216.32	3/4	954.49	3/4	695.14	3/4	441.79	3/4	179.98	3/4		3/4			
7	1,734.51	7	1,472.69	7	1,210.86	7	949.04	7	689.91	7	436.34	7	174.52	7		7			
1/4	1,729.06	1/4	1,467.23	1/4	1,205.41	1/4	943.58	1/4	684.69	1/4	430.88	1/4	169.07	1/4		1/4			
1/2	1,723.61	1/2	1,461.78	1/2	1,199.95	1/2	938.13	1/2	679.46	1/2	425.43	1/2	163.61	1/2		1/2			
3/4	1,718.15	3/4	1,456.32	3/4	1,194.50	3/4	932.67	3/4	674.23	3/4	419.98	3/4	158.16	3/4		3/4			
8	1,712.70	8	1,450.87	8	1,189.04	8	927.22	8	669.00	8	414.52	8	152.71	8		8			
1/4	1,707.24	1/4	1,445.42	1/4	1,183.59	1/4	921.76	1/4	663.77	1/4	409.07	1/4	147.25	1/4		1/4			
1/2	1,701.79	1/2	1,439.96	1/2	1,178.14	1/2	916.31	1/2	658.55	1/2	403.61	1/2	141.80	1/2		1/2			
3/4	1,696.33	3/4	1,434.51	3/4	1,172.68	3/4	910.85	3/4	653.32	3/4	398.16	3/4	136.35	3/4		3/4			
9	1,690.88	9	1,429.05	9	1,167.23	9	905.40	9	648.10	9	392.70	9	130.90	9		9			
1/4	1,685.42	1/4	1,423.60	1/4	1,161.77	1/4	899.95	1/4	642.87	1/4	387.25	1/4	125.45	1/4		1/4			
1/2	1,679.97	1/2	1,418.14	1/2	1,156.32	1/2	894.49	1/2	637.65	1/2	381.79	1/2	120.00	1/2		1/2			
3/4	1,674.51	3/4	1,412.69	3/4	1,150.86	3/4	889.04	3/4	632.42	3/4	376.34	3/4	114.55	3/4		3/4			
10	1,669.06	10	1,407.23	10	1,145.41	10	883.58	10	627.19	10	370.88	10	109.10	10		10			
1/4	1,663.60	1/4	1,401.78	1/4	1,139.95	1/4	878.13	1/4	621.97	1/4	365.43	1/4	103.67	1/4		1/4			
1/2	1,658.15	1/2	1,396.32	1/2	1,134.50	1/2	872.67	1/2	616.74	1/2	359.98	1/2	98.23	1/2		1/2			
3/4	1,652.69	3/4	1,390.87	3/4	1,129.04	3/4	867.22	3/4	611.52	3/4	354.52	3/4	92.79	3/4		3/4			
11	1,647.24	11	1,385.41	11	1,123.59	11	861.76	11	606.29	11	349.07	11	87.35	11		11			
1/4	1,641.78	1/4	1,379.96	1/4	1,118.13	1/4	856.31	1/4	601.07	1/4	343.61	1/4	81.93	1/4		1/4			
1/2	1,636.33	1/2	1,374.50	1/2	1,112.68	1/2	850.85	1/2	595.84	1/2	338.16	1/2	76.50	1/2		1/2			
3/4	1,630.88	3/4	1,369.05	3/4	1,107.22	3/4	845.40	3/4	590.62	3/4	332.70	3/4	71.08	3/4		3/4			

CERTIFIED CHART FOR THE ABOVE NAMED TANK ONLY.

STRAPPED: 05/14/2014 CL
CALCULATED: 05/14/2014 CL
PRINTED: 05/14/2014 CL

CANCELS AND SUPERCEDES
ALL PRIOR TO 05/2014

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



BARGE "WEB 342T"

2 STBD ULLAGE TABLE

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

GAUGE HEIGHT 17'-03"

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	0	0	0	3,721.24	0	3,461.90	0	3,202.58	0	2,942.40	0	2,681.17	0	2,419.93	0	2,158.70
1/4		1/4		1/4		1/4	3,715.83	1/4	3,456.50	1/4	3,197.18	1/4	2,936.96	1/4	2,675.72	1/4	2,414.49	1/4	2,153.25
1/2		1/2		1/2		1/2	3,710.42	1/2	3,451.09	1/2	3,191.78	1/2	2,931.52	1/2	2,670.28	1/2	2,409.05	1/2	2,147.81
3/4		3/4		3/4		3/4	3,705.01	3/4	3,445.69	3/4	3,186.38	3/4	2,926.07	3/4	2,664.84	3/4	2,403.60	3/4	2,142.37
1	1	1	1	1	1	1	3,699.60	1	3,440.29	1	3,180.97	1	2,920.63	1	2,659.40	1	2,398.16	1	2,136.93
1/4		1/4		1/4		1/4	3,694.20	1/4	3,434.89	1/4	3,175.57	1/4	2,915.19	1/4	2,653.95	1/4	2,392.72	1/4	2,131.48
1/2		1/2		1/2		1/2	3,688.80	1/2	3,429.48	1/2	3,170.17	1/2	2,909.75	1/2	2,648.51	1/2	2,387.28	1/2	2,126.04
3/4		3/4		3/4		3/4	3,683.40	3/4	3,424.08	3/4	3,164.77	3/4	2,904.30	3/4	2,643.07	3/4	2,381.83	3/4	2,120.60
2	2	2	2	2	2	2	3,678.00	2	3,418.68	2	3,159.36	2	2,898.86	2	2,637.63	2	2,376.39	2	2,115.16
1/4		1/4		1/4		1/4	3,672.59	1/4	3,413.28	1/4	3,153.96	1/4	2,893.42	1/4	2,632.18	1/4	2,370.95	1/4	2,109.71
1/2		1/2		1/2		1/2	3,667.19	1/2	3,407.88	1/2	3,148.56	1/2	2,887.98	1/2	2,626.74	1/2	2,365.51	1/2	2,104.27
3/4		3/4		3/4		3/4	3,661.79	3/4	3,402.47	3/4	3,143.16	3/4	2,882.53	3/4	2,621.30	3/4	2,360.06	3/4	2,098.83
3	3	3	3	3	3	3	3,656.39	3	3,397.07	3	3,137.76	3	2,877.09	3	2,615.86	3	2,354.62	3	2,093.39
1/4		1/4		1/4		1/4	3,650.98	1/4	3,391.67	1/4	3,132.35	1/4	2,871.65	1/4	2,610.41	1/4	2,349.18	1/4	2,087.94
1/2		1/2		1/2		1/2	3,645.58	1/2	3,386.27	1/2	3,126.95	1/2	2,866.21	1/2	2,604.97	1/2	2,343.74	1/2	2,082.50
3/4		3/4		3/4		3/4	3,640.18	3/4	3,380.86	3/4	3,121.55	3/4	2,860.76	3/4	2,599.53	3/4	2,338.29	3/4	2,077.06
4	4	4	4	4	4	4	3,634.78	4	3,375.46	4	3,116.15	4	2,855.32	4	2,594.09	4	2,332.85	4	2,071.62
1/4		1/4		1/4		1/4	3,629.37	1/4	3,370.06	1/4	3,110.74	1/4	2,849.88	1/4	2,588.64	1/4	2,327.41	1/4	2,066.17
1/2		1/2		1/2		1/2	3,623.97	1/2	3,364.66	1/2	3,105.34	1/2	2,844.44	1/2	2,583.20	1/2	2,321.97	1/2	2,060.72
3/4		3/4		3/4		3/4	3,618.57	3/4	3,359.25	3/4	3,099.94	3/4	2,839.00	3/4	2,577.76	3/4	2,316.52	3/4	2,055.27
5	5	5	5	5	5	5	3,613.17	5	3,353.85	5	3,094.54	5	2,833.55	5	2,572.32	5	2,311.08	5	2,049.82
1/4		1/4		1/4		1/4	3,607.76	1/4	3,348.45	1/4	3,089.13	1/4	2,828.11	1/4	2,566.88	1/4	2,305.64	1/4	2,044.37
1/2		1/2		1/2		1/2	3,602.36	1/2	3,343.05	1/2	3,083.73	1/2	2,822.67	1/2	2,561.43	1/2	2,300.20	1/2	2,038.91
3/4		3/4		3/4		3/4	3,596.96	3/4	3,337.64	3/4	3,078.33	3/4	2,817.23	3/4	2,555.99	3/4	2,294.76	3/4	2,033.46
6	6	6	6	6	6	6	3,591.56	6	3,332.24	6	3,072.93	6	2,811.78	6	2,550.55	6	2,289.31	6	2,028.01
1/4		1/4		1/4		1/4	3,586.15	1/4	3,326.84	1/4	3,067.51	1/4	2,806.34	1/4	2,545.11	1/4	2,283.87	1/4	2,022.56
1/2		1/2		1/2		1/2	3,824.38	1/2	3,580.75	1/2	3,321.44	1/2	3,062.09	1/2	2,800.90	1/2	2,539.66	1/2	2,278.43
3/4		3/4		3/4		3/4	3,821.78	3/4	3,575.35	3/4	3,316.03	3/4	3,056.67	3/4	2,795.46	3/4	2,534.22	3/4	2,272.99
7	7	7	7	7	7	7	3,819.18	7	3,569.95	7	3,310.63	7	3,051.25	7	2,790.01	7	2,528.78	7	2,267.54
1/4		1/4		1/4		1/4	3,815.50	1/4	3,564.54	1/4	3,305.23	1/4	3,045.81	1/4	2,784.57	1/4	2,523.34	1/4	2,262.10
1/2		1/2		1/2		1/2	3,811.81	1/2	3,559.14	1/2	3,299.83	1/2	3,040.36	1/2	2,779.13	1/2	2,517.89	1/2	2,256.66
3/4		3/4		3/4		3/4	3,808.12	3/4	3,553.74	3/4	3,294.42	3/4	3,034.92	3/4	2,773.69	3/4	2,512.45	3/4	2,251.22
8	8	8	8	8	8	8	3,804.44	8	3,548.34	8	3,289.02	8	3,029.48	8	2,768.24	8	2,507.01	8	2,245.77
1/4		1/4		1/4		1/4	3,799.74	1/4	3,542.94	1/4	3,283.62	1/4	3,024.04	1/4	2,762.80	1/4	2,501.57	1/4	2,240.33
1/2		1/2		1/2		1/2	3,795.04	1/2	3,537.53	1/2	3,278.22	1/2	3,018.59	1/2	2,757.36	1/2	2,496.12	1/2	2,234.89
3/4		3/4		3/4		3/4	3,790.34	3/4	3,532.13	3/4	3,272.82	3/4	3,013.15	3/4	2,751.92	3/4	2,490.68	3/4	2,229.45
9	9	9	9	9	9	9	3,785.64	9	3,526.73	9	3,267.41	9	3,007.71	9	2,746.47	9	2,485.24	9	2,224.00
1/4		1/4		1/4		1/4	3,780.35	1/4	3,521.33	1/4	3,262.01	1/4	3,002.27	1/4	2,741.03	1/4	2,479.80	1/4	2,218.56
1/2		1/2		1/2		1/2	3,775.07	1/2	3,515.92	1/2	3,256.61	1/2	2,996.82	1/2	2,735.59	1/2	2,474.35	1/2	2,213.12
3/4		3/4		3/4		3/4	3,769.79	3/4	3,510.52	3/4	3,251.21	3/4	2,991.38	3/4	2,730.15	3/4	2,468.91	3/4	2,207.68
10	10	10	10	10	10	10	3,764.50	10	3,505.12	10	3,245.80	10	2,985.94	10	2,724.70	10	2,463.47	10	2,202.23
1/4		1/4		1/4		1/4	3,759.10	1/4	3,499.72	1/4	3,240.40	1/4	2,980.50	1/4	2,719.26	1/4	2,458.03	1/4	2,196.79
1/2		1/2		1/2		1/2	3,753.69	1/2	3,494.31	1/2	3,235.00	1/2	2,975.06	1/2	2,713.82	1/2	2,452.58	1/2	2,191.35
3/4		3/4		3/4		3/4	3,748.29	3/4	3,488.91	3/4	3,229.60	3/4	2,969.61	3/4	2,708.38	3/4	2,447.14	3/4	2,185.91
11	11	11	11	11	11	11	3,742.89	11	3,483.51	11	3,224.19	11	2,964.17	11	2,702.94	11	2,441.70	11	2,180.46
1/4		1/4		1/4		1/4	3,737.47	1/4	3,478.11	1/4	3,218.79	1/4	2,958.73	1/4	2,697.49	1/4	2,436.26	1/4	2,175.02
1/2		1/2		1/2		1/2	3,732.06	1/2	3,472.70	1/2	3,213.39	1/2	2,953.29	1/2	2,692.05	1/2	2,430.82	1/2	2,169.58
3/4		3/4		3/4		3/4	3,726.65	3/4	3,467.30	3/4	3,207.99	3/4	2,947.84	3/4	2,686.61	3/4	2,425.37	3/4	2,164.14

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 342T"

2 STBD
ULLAGE TABLE

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

GAUGE HEIGHT 17'-03"

IN	10 FT.	IN	11 FT.	IN	12 FT.	IN	13 FT.	IN	14 FT.	IN	15 FT.	IN	16 FT.	IN	17 FT.	IN	18 FT.	IN	19 FT.
0	1,897.14	0	1,635.40	0	1,373.66	0	1,111.92	0	850.18	0	588.66	0	327.14	0	65.63	0			
1/4	1,891.69	1/4	1,629.95	1/4	1,368.21	1/4	1,106.47	1/4	844.73	1/4	583.22	1/4	321.69	1/4	60.23	1/4			
1/2	1,886.23	1/2	1,624.49	1/2	1,362.75	1/2	1,101.02	1/2	839.28	1/2	577.78	1/2	316.24	1/2	54.83	1/2			
3/4	1,880.78	3/4	1,619.04	3/4	1,357.30	3/4	1,095.56	3/4	833.82	3/4	572.34	3/4	310.78	3/4	49.43	3/4			
1	1,875.33	1	1,613.59	1	1,351.85	1	1,090.11	1	828.37	1	566.90	1	305.33	1	44.03	1			
1/4	1,869.87	1/4	1,608.13	1/4	1,346.40	1/4	1,084.66	1/4	822.92	1/4	561.46	1/4	299.88	1/4	39.07	1/4			
1/2	1,864.42	1/2	1,602.68	1/2	1,340.94	1/2	1,079.20	1/2	817.46	1/2	556.02	1/2	294.42	1/2	34.11	1/2			
3/4	1,858.97	3/4	1,597.23	3/4	1,335.49	3/4	1,073.75	3/4	812.01	3/4	550.58	3/4	288.97	3/4	29.15	3/4			
2	1,853.52	2	1,591.78	2	1,330.04	2	1,068.30	2	806.56	2	545.14	2	283.52	2	24.19	2			
1/4	1,848.06	1/4	1,586.32	1/4	1,324.58	1/4	1,062.84	1/4	801.11	1/4	539.70	1/4	278.07	1/4	20.55	1/4			
1/2	1,842.61	1/2	1,580.87	1/2	1,319.13	1/2	1,057.39	1/2	795.65	1/2	534.26	1/2	272.61	1/2	16.92	1/2			
3/4	1,837.16	3/4	1,575.42	3/4	1,313.68	3/4	1,051.94	3/4	790.20	3/4	528.82	3/4	267.16	3/4	13.29	3/4			
3	1,831.70	3	1,569.96	3	1,308.23	3	1,046.49	3	784.75	3	523.39	3	261.71	3	9.65	3			
1/4	1,826.25	1/4	1,564.51	1/4	1,302.77	1/4	1,041.03	1/4	779.29	1/4	517.94	1/4	256.26	1/4		1/4			
1/2	1,820.80	1/2	1,559.06	1/2	1,297.32	1/2	1,035.58	1/2	773.84	1/2	512.50	1/2	250.80	1/2		1/2			
3/4	1,815.35	3/4	1,553.61	3/4	1,291.87	3/4	1,030.13	3/4	768.39	3/4	507.06	3/4	245.35	3/4		3/4			
4	1,809.89	4	1,548.15	4	1,286.41	4	1,024.67	4	762.94	4	501.61	4	239.90	4		4			
1/4	1,804.44	1/4	1,542.70	1/4	1,280.96	1/4	1,019.22	1/4	757.48	1/4	496.16	1/4	234.45	1/4		1/4			
1/2	1,798.99	1/2	1,537.25	1/2	1,275.51	1/2	1,013.77	1/2	752.03	1/2	490.72	1/2	228.99	1/2		1/2			
3/4	1,793.53	3/4	1,531.79	3/4	1,270.06	3/4	1,008.32	3/4	746.58	3/4	485.27	3/4	223.54	3/4		3/4			
5	1,788.08	5	1,526.34	5	1,264.60	5	1,002.86	5	741.12	5	479.82	5	218.09	5		5			
1/4	1,782.63	1/4	1,520.89	1/4	1,259.15	1/4	997.41	1/4	735.67	1/4	474.36	1/4	212.63	1/4		1/4			
1/2	1,777.17	1/2	1,515.44	1/2	1,253.70	1/2	991.96	1/2	730.22	1/2	468.91	1/2	207.18	1/2		1/2			
3/4	1,771.72	3/4	1,509.98	3/4	1,248.24	3/4	986.50	3/4	724.77	3/4	463.46	3/4	201.73	3/4		3/4			
6	1,766.27	6	1,504.53	6	1,242.79	6	981.05	6	719.31	6	458.01	6	196.28	6		6			
1/4	1,760.82	1/4	1,499.08	1/4	1,237.34	1/4	975.60	1/4	713.86	1/4	452.55	1/4	190.82	1/4		1/4			
1/2	1,755.36	1/2	1,493.62	1/2	1,231.88	1/2	970.15	1/2	708.41	1/2	447.10	1/2	185.37	1/2		1/2			
3/4	1,749.91	3/4	1,488.17	3/4	1,226.43	3/4	964.69	3/4	702.95	3/4	441.65	3/4	179.92	3/4		3/4			
7	1,744.46	7	1,482.72	7	1,220.98	7	959.24	7	697.50	7	436.20	7	174.47	7		7			
1/4	1,739.00	1/4	1,477.27	1/4	1,215.53	1/4	953.79	1/4	692.05	1/4	430.74	1/4	169.01	1/4		1/4			
1/2	1,733.55	1/2	1,471.81	1/2	1,210.07	1/2	948.33	1/2	686.60	1/2	425.29	1/2	163.56	1/2		1/2			
3/4	1,728.10	3/4	1,466.36	3/4	1,204.62	3/4	942.88	3/4	681.15	3/4	419.84	3/4	158.11	3/4		3/4			
8	1,722.65	8	1,460.91	8	1,199.17	8	937.43	8	675.70	8	414.38	8	152.66	8		8			
1/4	1,717.19	1/4	1,455.45	1/4	1,193.71	1/4	931.98	1/4	670.26	1/4	408.93	1/4	147.20	1/4		1/4			
1/2	1,711.74	1/2	1,450.00	1/2	1,188.26	1/2	926.52	1/2	664.82	1/2	403.48	1/2	141.75	1/2		1/2			
3/4	1,706.29	3/4	1,444.55	3/4	1,182.81	3/4	921.07	3/4	659.38	3/4	398.03	3/4	136.30	3/4		3/4			
9	1,700.83	9	1,439.10	9	1,177.36	9	915.62	9	653.93	9	392.57	9	130.85	9		9			
1/4	1,695.38	1/4	1,433.64	1/4	1,171.90	1/4	910.16	1/4	648.49	1/4	387.12	1/4	125.41	1/4		1/4			
1/2	1,689.93	1/2	1,428.19	1/2	1,166.45	1/2	904.71	1/2	643.05	1/2	381.67	1/2	119.96	1/2		1/2			
3/4	1,684.48	3/4	1,422.74	3/4	1,161.00	3/4	899.26	3/4	637.61	3/4	376.22	3/4	114.51	3/4		3/4			
10	1,679.02	10	1,417.28	10	1,155.54	10	893.81	10	632.18	10	370.76	10	109.07	10		10			
1/4	1,673.57	1/4	1,411.83	1/4	1,150.09	1/4	888.35	1/4	626.74	1/4	365.31	1/4	103.63	1/4		1/4			
1/2	1,668.12	1/2	1,406.38	1/2	1,144.64	1/2	882.90	1/2	621.30	1/2	359.86	1/2	98.20	1/2		1/2			
3/4	1,662.66	3/4	1,400.92	3/4	1,139.19	3/4	877.45	3/4	615.86	3/4	354.40	3/4	92.76	3/4		3/4			
11	1,657.21	11	1,395.47	11	1,133.73	11	871.99	11	610.42	11	348.95	11	87.32	11		11			
1/4	1,651.76	1/4	1,390.02	1/4	1,128.28	1/4	866.54	1/4	604.98	1/4	343.50	1/4	81.90	1/4		1/4			
1/2	1,646.31	1/2	1,384.57	1/2	1,122.83	1/2	861.09	1/2	599.54	1/2	338.05	1/2	76.48	1/2		1/2			
3/4	1,640.85	3/4	1,379.11	3/4	1,117.37	3/4	855.63	3/4	594.10	3/4	332.59	3/4	71.05	3/4		3/4			

CERTIFIED CHART FOR THE ABOVE NAMED TANK ONLY.

STRAPPED: 05/14/2014 CL
CALCULATED: 05/14/2014 CL
PRINTED: 05/14/2014 CL

CANCELS AND SUPERCEDES
ALL PRIOR TO 05/2014

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



BARGE "WEB 342T"

3 PORT ULLAGE TABLE

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

GAUGE HEIGHT 17'-03 1/2"

IN	0 FT.	IN	1 FT.	IN	2 FT.	IN	3 FT.	IN	4 FT.	IN	5 FT.	IN	6 FT.	IN	7 FT.	IN	8 FT.	IN	9 FT.
0	0	0	0	0	0	0	4,059.87	0	3,776.84	0	3,493.84	0	3,210.05	0	2,925.14	0	2,640.23	0	2,355.32
1/4		1/4		1/4		1/4	4,053.97	1/4	3,770.94	1/4	3,487.94	1/4	3,204.11	1/4	2,919.20	1/4	2,634.29	1/4	2,349.39
1/2		1/2		1/2		1/2	4,048.06	1/2	3,765.05	1/2	3,482.05	1/2	3,198.18	1/2	2,913.27	1/2	2,628.36	1/2	2,343.45
3/4		3/4		3/4		3/4	4,042.16	3/4	3,759.15	3/4	3,476.15	3/4	3,192.24	3/4	2,907.33	3/4	2,622.42	3/4	2,337.51
1	1	1	1	1	1	1	4,036.26	1	3,753.25	1	3,470.26	1	3,186.31	1	2,901.40	1	2,616.49	1	2,331.58
1/4		1/4		1/4		1/4	4,030.36	1/4	3,747.36	1/4	3,464.36	1/4	3,180.37	1/4	2,895.46	1/4	2,610.55	1/4	2,325.64
1/2		1/2		1/2		1/2	4,024.46	1/2	3,741.46	1/2	3,458.46	1/2	3,174.43	1/2	2,889.53	1/2	2,604.62	1/2	2,319.71
3/4		3/4		3/4		3/4	4,018.57	3/4	3,735.57	3/4	3,452.57	3/4	3,168.50	3/4	2,883.59	3/4	2,598.68	3/4	2,313.77
2	2	2	2	2	2	2	4,012.67	2	3,729.67	2	3,446.67	2	3,162.56	2	2,877.65	2	2,592.75	2	2,307.84
1/4		1/4		1/4		1/4	4,006.77	1/4	3,723.78	1/4	3,440.78	1/4	3,156.63	1/4	2,871.72	1/4	2,586.81	1/4	2,301.90
1/2		1/2		1/2		1/2	4,000.88	1/2	3,717.88	1/2	3,434.88	1/2	3,150.69	1/2	2,865.78	1/2	2,580.87	1/2	2,295.97
3/4		3/4		3/4		3/4	3,994.98	3/4	3,711.98	3/4	3,428.99	3/4	3,144.76	3/4	2,859.85	3/4	2,574.94	3/4	2,290.03
3	3	3	3	3	3	3	3,989.09	3	3,706.09	3	3,423.09	3	3,138.82	3	2,853.91	3	2,569.00	3	2,284.09
1/4		1/4		1/4		1/4	3,983.19	1/4	3,700.19	1/4	3,417.19	1/4	3,132.88	1/4	2,847.98	1/4	2,563.07	1/4	2,278.16
1/2		1/2		1/2		1/2	3,977.29	1/2	3,694.30	1/2	3,411.30	1/2	3,126.95	1/2	2,842.04	1/2	2,557.13	1/2	2,272.22
3/4		3/4		3/4		3/4	3,971.40	3/4	3,688.40	3/4	3,405.40	3/4	3,121.01	3/4	2,836.10	3/4	2,551.20	3/4	2,266.29
4	4	4	4	4	4	4	3,965.50	4	3,682.50	4	3,399.51	4	3,115.08	4	2,830.17	4	2,545.26	4	2,260.35
1/4		1/4		1/4		1/4	3,959.61	1/4	3,676.61	1/4	3,393.61	1/4	3,109.14	1/4	2,824.23	1/4	2,539.32	1/4	2,254.42
1/2		1/2		1/2		1/2	3,953.71	1/2	3,670.71	1/2	3,387.71	1/2	3,103.21	1/2	2,818.30	1/2	2,533.39	1/2	2,248.48
3/4		3/4		3/4		3/4	3,947.82	3/4	3,664.82	3/4	3,381.82	3/4	3,097.27	3/4	2,812.36	3/4	2,527.45	3/4	2,242.54
5	5	5	5	5	5	5	3,941.92	5	3,658.92	5	3,375.92	5	3,091.34	5	2,806.43	5	2,521.52	5	2,236.60
1/4		1/4		1/4		1/4	3,936.02	1/4	3,653.03	1/4	3,370.03	1/4	3,085.40	1/4	2,800.49	1/4	2,515.58	1/4	2,230.67
1/2		1/2		1/2		1/2	3,930.13	1/2	3,647.13	1/2	3,364.13	1/2	3,079.46	1/2	2,794.56	1/2	2,509.65	1/2	2,224.73
3/4		3/4		3/4		3/4	3,924.23	3/4	3,641.23	3/4	3,358.24	3/4	3,073.53	3/4	2,788.62	3/4	2,503.71	3/4	2,218.78
6	6	6	6	6	6	6	3,918.34	6	3,635.34	6	3,352.34	6	3,067.59	6	2,782.68	6	2,497.78	6	2,212.84
1/4		1/4		1/4		1/4	3,912.44	1/4	3,629.44	1/4	3,346.44	1/4	3,061.66	1/4	2,776.75	1/4	2,491.84	1/4	2,206.89
1/2		1/2		1/2		1/2	3,906.55	1/2	3,623.55	1/2	3,340.55	1/2	3,055.72	1/2	2,770.81	1/2	2,485.90	1/2	2,200.94
3/4		3/4		3/4		3/4	3,900.65	3/4	3,617.65	3/4	3,334.63	3/4	3,049.79	3/4	2,764.88	3/4	2,479.97	3/4	2,195.00
7	7	7	7	7	7	7	4,160.70	7	3,894.75	7	3,611.76	7	3,328.72	7	3,043.85	7	2,758.94	7	2,479.03
1/4		1/4		1/4		1/4	4,157.86	1/4	3,888.86	1/4	3,605.86	1/4	3,322.80	1/4	3,037.92	1/4	2,753.01	1/4	2,468.10
1/2		1/2		1/2		1/2	4,155.02	1/2	3,882.96	1/2	3,599.96	1/2	3,316.89	1/2	3,031.98	1/2	2,747.07	1/2	2,462.16
3/4		3/4		3/4		3/4	4,150.98	3/4	3,877.07	3/4	3,594.07	3/4	3,310.95	3/4	3,026.04	3/4	2,741.14	3/4	2,456.23
8	8	8	8	8	8	8	4,146.95	8	3,871.17	8	3,588.17	8	3,305.02	8	3,020.11	8	2,735.20	8	2,451.27
1/4		1/4		1/4		1/4	4,142.92	1/4	3,865.27	1/4	3,582.28	1/4	3,299.08	1/4	3,014.17	1/4	2,729.26	1/4	2,444.36
1/2		1/2		1/2		1/2	4,138.89	1/2	3,859.38	1/2	3,576.38	1/2	3,293.15	1/2	3,008.24	1/2	2,723.33	1/2	2,438.42
3/4		3/4		3/4		3/4	4,133.75	3/4	3,853.48	3/4	3,570.48	3/4	3,287.21	3/4	3,002.30	3/4	2,717.39	3/4	2,432.48
9	9	9	9	9	9	9	4,128.61	9	3,847.59	9	3,564.59	9	3,281.27	9	2,996.37	9	2,711.46	9	2,426.55
1/4		1/4		1/4		1/4	4,123.47	1/4	3,841.69	1/4	3,558.69	1/4	3,275.34	1/4	2,990.43	1/4	2,705.52	1/4	2,420.61
1/2		1/2		1/2		1/2	4,118.34	1/2	3,835.80	1/2	3,552.80	1/2	3,269.40	1/2	2,984.49	1/2	2,699.59	1/2	2,414.68
3/4		3/4		3/4		3/4	4,112.57	3/4	3,829.90	3/4	3,546.90	3/4	3,263.47	3/4	2,978.56	3/4	2,693.65	3/4	2,408.74
10	10	10	10	10	10	10	4,106.80	10	3,824.00	10	3,541.01	10	3,257.53	10	2,972.62	10	2,687.71	10	2,402.81
1/4		1/4		1/4		1/4	4,101.03	1/4	3,818.11	1/4	3,535.11	1/4	3,251.60	1/4	2,966.69	1/4	2,681.78	1/4	2,396.87
1/2		1/2		1/2		1/2	4,095.26	1/2	3,812.21	1/2	3,529.21	1/2	3,245.66	1/2	2,960.75	1/2	2,675.84	1/2	2,390.93
3/4		3/4		3/4		3/4	4,089.36	3/4	3,806.32	3/4	3,523.32	3/4	3,239.73	3/4	2,954.82	3/4	2,669.91	3/4	2,385.00
11	11	11	11	11	11	11	4,083.47	11	3,800.42	11	3,517.42	11	3,233.79	11	2,948.88	11	2,663.97	11	2,379.06
1/4		1/4		1/4		1/4	4,077.57	1/4	3,794.52	1/4	3,511.53	1/4	3,227.85	1/4	2,942.95	1/4	2,658.04	1/4	2,373.13
1/2		1/2		1/2		1/2	4,071.68	1/2	3,788.63	1/2	3,505.63	1/2	3,221.92	1/2	2,937.01	1/2	2,652.10	1/2	2,367.19
3/4		3/4		3/4		3/4	4,065.77	3/4	3,782.73	3/4	3,499.73	3/4	3,215.98	3/4	2,931.07	3/4	2,646.17	3/4	2,361.26

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'-00" FORWARD OF AFT BULKHEAD

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



BARGE "WEB 342T"

3 PORT ULLAGE TABLE

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

GAUGE HEIGHT 17'-03 1/2"

IN	10 FT.	IN	11 FT.	IN	12 FT.	IN	13 FT.	IN	14 FT.	IN	15 FT.	IN	16 FT.	IN	17 FT.	IN	18 FT.	IN	19 FT.
0	2,070.13	0	1,784.71	0	1,499.29	0	1,213.87	0	928.46	0	649.85	0	368.58	0	83.34	0		0	
1/4	2,064.18	1/4	1,778.76	1/4	1,493.35	1/4	1,207.93	1/4	922.51	1/4	644.13	1/4	362.63	1/4	77.43	1/4		1/4	
1/2	2,058.23	1/2	1,772.82	1/2	1,487.40	1/2	1,201.98	1/2	916.56	1/2	638.42	1/2	356.68	1/2	71.51	1/2		1/2	
3/4	2,052.29	3/4	1,766.87	3/4	1,481.45	3/4	1,196.04	3/4	910.62	3/4	632.70	3/4	350.74	3/4	65.63	3/4		3/4	
1	2,046.34	1	1,760.92	1	1,475.51	1	1,190.09	1	904.67	1	626.98	1	344.79	1	59.74	1		1	
1/4	2,040.40	1/4	1,754.98	1/4	1,469.56	1/4	1,184.14	1/4	898.73	1/4	621.27	1/4	338.85	1/4	53.85	1/4		1/4	
1/2	2,034.45	1/2	1,749.03	1/2	1,463.61	1/2	1,178.20	1/2	892.78	1/2	615.55	1/2	332.90	1/2	47.97	1/2		1/2	
3/4	2,028.50	3/4	1,743.09	3/4	1,457.67	3/4	1,172.25	3/4	886.83	3/4	609.83	3/4	326.95	3/4	42.55	3/4		3/4	
2	2,022.56	2	1,737.14	2	1,451.72	2	1,166.30	2	880.89	2	604.12	2	321.01	2	37.14	2		2	
1/4	2,016.61	1/4	1,731.19	1/4	1,445.78	1/4	1,160.36	1/4	874.94	1/4	598.40	1/4	315.06	1/4	31.73	1/4		1/4	
1/2	2,010.67	1/2	1,725.25	1/2	1,439.83	1/2	1,154.41	1/2	868.99	1/2	592.68	1/2	309.12	1/2	26.32	1/2		1/2	
3/4	2,004.72	3/4	1,719.30	3/4	1,433.88	3/4	1,148.47	3/4	863.05	3/4	586.97	3/4	303.17	3/4	22.36	3/4		3/4	
3	1,998.77	3	1,713.36	3	1,427.94	3	1,142.52	3	857.10	3	581.25	3	297.22	3	18.40	3		3	
1/4	1,992.83	1/4	1,707.41	1/4	1,421.99	1/4	1,136.57	1/4	851.16	1/4	575.53	1/4	291.28	1/4	14.43	1/4		1/4	
1/2	1,986.88	1/2	1,701.46	1/2	1,416.05	1/2	1,130.63	1/2	845.21	1/2	569.82	1/2	285.33	1/2	10.47	1/2		1/2	
3/4	1,980.93	3/4	1,695.52	3/4	1,410.10	3/4	1,124.68	3/4	839.32	3/4	564.04	3/4	279.39	3/4		3/4		3/4	
4	1,974.99	4	1,689.57	4	1,404.15	4	1,118.74	4	833.43	4	558.27	4	273.44	4		4		4	
1/4	1,969.04	1/4	1,683.62	1/4	1,398.21	1/4	1,112.79	1/4	827.54	1/4	552.50	1/4	267.49	1/4		1/4		1/4	
1/2	1,963.10	1/2	1,677.68	1/2	1,392.26	1/2	1,106.84	1/2	821.65	1/2	546.72	1/2	261.55	1/2		1/2		1/2	
3/4	1,957.15	3/4	1,671.73	3/4	1,386.31	3/4	1,100.90	3/4	815.87	3/4	540.83	3/4	255.60	3/4		3/4		3/4	
5	1,951.20	5	1,665.79	5	1,380.37	5	1,094.95	5	810.10	5	534.95	5	249.66	5	5	5		5	
1/4	1,945.26	1/4	1,659.84	1/4	1,374.42	1/4	1,089.00	1/4	804.32	1/4	529.06	1/4	243.71	1/4		1/4		1/4	
1/2	1,939.31	1/2	1,653.89	1/2	1,368.48	1/2	1,083.06	1/2	798.54	1/2	523.17	1/2	237.76	1/2		1/2		1/2	
3/4	1,933.36	3/4	1,647.95	3/4	1,362.53	3/4	1,077.11	3/4	792.82	3/4	517.23	3/4	231.82	3/4		3/4		3/4	
6	1,927.42	6	1,642.00	6	1,356.58	6	1,071.17	6	787.10	6	511.28	6	225.87	6	6	6		6	
1/4	1,921.47	1/4	1,636.05	1/4	1,350.64	1/4	1,065.22	1/4	781.38	1/4	505.33	1/4	219.93	1/4		1/4		1/4	
1/2	1,915.53	1/2	1,630.11	1/2	1,344.69	1/2	1,059.27	1/2	775.66	1/2	499.39	1/2	213.98	1/2		1/2		1/2	
3/4	1,909.58	3/4	1,624.16	3/4	1,338.74	3/4	1,053.33	3/4	769.93	3/4	493.44	3/4	208.03	3/4		3/4		3/4	
7	1,903.63	7	1,618.22	7	1,332.80	7	1,047.38	7	764.21	7	487.50	7	202.09	7	7	7		7	
1/4	1,897.69	1/4	1,612.27	1/4	1,326.85	1/4	1,041.43	1/4	758.49	1/4	481.55	1/4	196.14	1/4		1/4		1/4	
1/2	1,891.74	1/2	1,606.32	1/2	1,320.91	1/2	1,035.49	1/2	752.77	1/2	475.60	1/2	190.20	1/2		1/2		1/2	
3/4	1,885.79	3/4	1,600.38	3/4	1,314.96	3/4	1,029.54	3/4	747.05	3/4	469.66	3/4	184.25	3/4		3/4		3/4	
8	1,879.85	8	1,594.43	8	1,309.01	8	1,023.60	8	741.33	8	463.71	8	178.30	8	8	8		8	
1/4	1,873.90	1/4	1,588.48	1/4	1,303.07	1/4	1,017.65	1/4	735.61	1/4	457.77	1/4	172.36	1/4		1/4		1/4	
1/2	1,867.96	1/2	1,582.54	1/2	1,297.12	1/2	1,011.70	1/2	729.89	1/2	451.82	1/2	166.41	1/2		1/2		1/2	
3/4	1,862.01	3/4	1,576.59	3/4	1,291.17	3/4	1,005.76	3/4	724.17	3/4	445.87	3/4	160.47	3/4		3/4		3/4	
9	1,856.06	9	1,570.65	9	1,285.23	9	999.81	9	718.45	9	439.93	9	154.52	9	9	9		9	
1/4	1,850.12	1/4	1,564.70	1/4	1,279.28	1/4	993.86	1/4	712.74	1/4	433.98	1/4	148.58	1/4		1/4		1/4	
1/2	1,844.17	1/2	1,558.75	1/2	1,273.34	1/2	987.92	1/2	707.02	1/2	428.04	1/2	142.64	1/2		1/2		1/2	
3/4	1,838.23	3/4	1,552.81	3/4	1,267.39	3/4	981.97	3/4	701.30	3/4	422.09	3/4	136.70	3/4		3/4		3/4	
10	1,832.28	10	1,546.86	10	1,261.44	10	976.03	10	695.59	10	416.14	10	130.76	10	10	10		10	
1/4	1,826.33	1/4	1,540.92	1/4	1,255.50	1/4	970.08	1/4	689.87	1/4	410.20	1/4	124.82	1/4		1/4		1/4	
1/2	1,820.39	1/2	1,534.97	1/2	1,249.55	1/2	964.13	1/2	684.15	1/2	404.25	1/2	118.88	1/2		1/2		1/2	
3/4	1,814.44	3/4	1,529.02	3/4	1,243.61	3/4	958.19	3/4	678.44	3/4	398.31	3/4	112.95	3/4		3/4		3/4	
11	1,808.49	11	1,523.08	11	1,237.66	11	952.24	11	672.72	11	392.36	11	107.03	11	11	11		11	
1/4	1,802.55	1/4	1,517.13	1/4	1,231.71	1/4	946.30	1/4	667.00	1/4	386.41	1/4	101.10	1/4		1/4		1/4	
1/2	1,796.60	1/2	1,511.18	1/2	1,225.77	1/2	940.35	1/2	661.29	1/2	380.47	1/2	95.17	1/2		1/2		1/2	
3/4	1,790.66	3/4	1,505.24	3/4	1,219.82	3/4	934.40	3/4	655.57	3/4	374.52	3/4	89.25	3/4		3/4		3/4	

CERTIFIED CHART FOR THE ABOVE NAMED TANK ONLY.

STRAPPED: 05/14/2014 CL
CALCULATED: 05/14/2014 CL
PRINTED: 05/14/2014 CL

CANCELS AND SUPERCEDES
ALL PRIOR TO 05/2014

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



BARGE "WEB 342T"

3 STBD ULLAGE TABLE

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

GAUGE HEIGHT 17'-03 1/4"

IN	0 FT.	IN	1 FT.	IN	2 FT.	IN	3 FT.	IN	4 FT.	IN	5 FT.	IN	6 FT.	IN	7 FT.	IN	8 FT.	IN	9 FT.
0	0	0	0	0	0	0	4,065.97	0	3,782.84	0	3,499.74	0	3,215.80	0	2,930.79	0	2,645.78	0	2,360.77
1/4		1/4		1/4		1/4	4,060.06	1/4	3,776.95	1/4	3,493.85	1/4	3,209.86	1/4	2,924.85	1/4	2,639.84	1/4	2,354.83
1/2		1/2		1/2		1/2	4,054.16	1/2	3,771.05	1/2	3,487.95	1/2	3,203.92	1/2	2,918.91	1/2	2,633.90	1/2	2,348.89
3/4		3/4		3/4		3/4	4,048.26	3/4	3,765.15	3/4	3,482.05	3/4	3,197.98	3/4	2,912.97	3/4	2,627.96	3/4	2,342.96
1	1	1	1	1	1	1	4,042.36	1	3,759.25	1	3,476.15	1	3,192.05	1	2,907.04	1	2,622.03	1	2,337.02
1/4		1/4		1/4		1/4	4,036.45	1/4	3,753.35	1/4	3,470.25	1/4	3,186.11	1/4	2,901.10	1/4	2,616.09	1/4	2,331.08
1/2		1/2		1/2		1/2	4,030.56	1/2	3,747.46	1/2	3,464.36	1/2	3,180.17	1/2	2,895.16	1/2	2,610.15	1/2	2,325.14
3/4		3/4		3/4		3/4	4,024.66	3/4	3,741.56	3/4	3,458.46	3/4	3,174.23	3/4	2,889.22	3/4	2,604.21	3/4	2,319.20
2	2	2	2	2	2	2	4,018.76	2	3,735.66	2	3,452.56	2	3,168.30	2	2,883.29	2	2,598.28	2	2,313.27
1/4		1/4		1/4		1/4	4,012.86	1/4	3,729.76	1/4	3,446.66	1/4	3,162.36	1/4	2,877.35	1/4	2,592.34	1/4	2,307.33
1/2		1/2		1/2		1/2	4,006.96	1/2	3,723.86	1/2	3,440.77	1/2	3,156.42	1/2	2,871.41	1/2	2,586.40	1/2	2,301.39
3/4		3/4		3/4		3/4	4,001.07	3/4	3,717.97	3/4	3,434.87	3/4	3,150.48	3/4	2,865.47	3/4	2,580.46	3/4	2,295.45
3	3	3	3	3	3	3	3,995.17	3	3,712.07	3	3,428.97	3	3,144.54	3	2,859.54	3	2,574.53	3	2,289.52
1/4		1/4		1/4		1/4	3,989.27	1/4	3,706.17	1/4	3,423.07	1/4	3,138.61	1/4	2,853.60	1/4	2,568.59	1/4	2,283.58
1/2		1/2		1/2		1/2	3,983.37	1/2	3,700.27	1/2	3,417.17	1/2	3,132.67	1/2	2,847.66	1/2	2,562.65	1/2	2,277.64
3/4		3/4		3/4		3/4	3,977.47	3/4	3,694.37	3/4	3,411.28	3/4	3,126.73	3/4	2,841.72	3/4	2,556.71	3/4	2,271.70
4	4	4	4	4	4	4	3,971.58	4	3,688.48	4	3,405.38	4	3,120.79	4	2,835.78	4	2,550.77	4	2,265.77
1/4		1/4		1/4		1/4	3,965.68	1/4	3,682.58	1/4	3,399.48	1/4	3,114.86	1/4	2,829.85	1/4	2,544.84	1/4	2,259.83
1/2		1/2		1/2		1/2	3,959.78	1/2	3,676.68	1/2	3,393.58	1/2	3,108.92	1/2	2,823.91	1/2	2,538.90	1/2	2,253.88
3/4		3/4		3/4		3/4	3,953.88	3/4	3,670.78	3/4	3,387.68	3/4	3,102.98	3/4	2,817.97	3/4	2,532.96	3/4	2,247.93
5	5	5	5	5	5	5	3,947.98	5	3,664.89	5	3,381.79	5	3,097.04	5	2,812.03	5	2,527.02	5	2,241.99
1/4		1/4		1/4		1/4	3,942.09	1/4	3,658.99	1/4	3,375.89	1/4	3,091.11	1/4	2,806.10	1/4	2,521.09	1/4	2,236.04
1/2		1/2		1/2		1/2	3,936.19	1/2	3,653.09	1/2	3,369.99	1/2	3,085.17	1/2	2,800.16	1/2	2,515.15	1/2	2,230.09
3/4		3/4		3/4		3/4	3,930.29	3/4	3,647.19	3/4	3,364.09	3/4	3,079.23	3/4	2,794.22	3/4	2,509.21	3/4	2,224.14
6	6	6	6	6	6	6	3,924.39	6	3,641.29	6	3,358.19	6	3,073.29	6	2,788.28	6	2,503.27	6	2,218.20
1/4		1/4		1/4		1/4	3,918.50	1/4	3,635.40	1/4	3,352.30	1/4	3,067.35	1/4	2,782.35	1/4	2,497.34	1/4	2,212.25
1/2		1/2		1/2		1/2	3,912.60	1/2	3,629.50	1/2	3,346.38	1/2	3,061.42	1/2	2,776.41	1/2	2,491.40	1/2	2,206.30
3/4		3/4		3/4		3/4	4,172.74	3/4	3,906.70	3/4	3,623.60	3/4	3,340.46	3/4	3,055.48	3/4	2,770.47	3/4	2,485.46
7	7	7	7	7	7	7	4,169.90	7	3,903.80	7	3,617.70	7	3,334.53	7	3,049.54	7	2,764.53	7	2,479.52
1/4		1/4		1/4		1/4	4,167.06	1/4	3,894.90	1/4	3,611.80	1/4	3,328.61	1/4	3,043.60	1/4	2,758.59	1/4	2,473.58
1/2		1/2		1/2		1/2	4,163.02	1/2	3,889.01	1/2	3,605.91	1/2	3,322.68	1/2	3,037.67	1/2	2,752.66	1/2	2,467.65
3/4		3/4		3/4		3/4	4,158.99	3/4	3,883.11	3/4	3,600.01	3/4	3,316.74	3/4	3,031.73	3/4	2,746.72	3/4	2,461.71
8	8	8	8	8	8	8	4,154.96	8	3,877.21	8	3,594.11	8	3,310.80	8	3,025.79	8	2,740.78	8	2,455.77
1/4		1/4		1/4		1/4	4,150.92	1/4	3,871.31	1/4	3,588.21	1/4	3,304.86	1/4	3,019.85	1/4	2,734.84	1/4	2,449.83
1/2		1/2		1/2		1/2	4,145.78	1/2	3,865.41	1/2	3,582.31	1/2	3,298.92	1/2	3,013.92	1/2	2,728.91	1/2	2,443.90
3/4		3/4		3/4		3/4	4,140.64	3/4	3,859.52	3/4	3,576.42	3/4	3,292.99	3/4	3,007.98	3/4	2,722.97	3/4	2,437.96
9	9	9	9	9	9	9	4,135.51	9	3,853.62	9	3,570.52	9	3,287.05	9	3,002.04	9	2,717.03	9	2,432.02
1/4		1/4		1/4		1/4	4,130.37	1/4	3,847.72	1/4	3,564.62	1/4	3,281.11	1/4	2,996.10	1/4	2,711.09	1/4	2,426.08
1/2		1/2		1/2		1/2	4,124.60	1/2	3,841.82	1/2	3,558.72	1/2	3,275.17	1/2	2,990.16	1/2	2,705.15	1/2	2,420.15
3/4		3/4		3/4		3/4	4,118.82	3/4	3,835.92	3/4	3,552.83	3/4	3,269.24	3/4	2,984.23	3/4	2,699.22	3/4	2,414.21
10	10	10	10	10	10	10	4,113.05	10	3,830.03	10	3,546.93	10	3,263.30	10	2,978.29	10	2,693.28	10	2,408.27
1/4		1/4		1/4		1/4	4,107.28	1/4	3,824.13	1/4	3,541.03	1/4	3,257.36	1/4	2,972.35	1/4	2,687.34	1/4	2,402.33
1/2		1/2		1/2		1/2	4,101.38	1/2	3,818.23	1/2	3,535.13	1/2	3,251.42	1/2	2,966.41	1/2	2,681.40	1/2	2,396.39
3/4		3/4		3/4		3/4	4,095.49	3/4	3,812.33	3/4	3,529.23	3/4	3,245.49	3/4	2,960.48	3/4	2,675.47	3/4	2,390.46
11	11	11	11	11	11	11	4,089.59	11	3,806.43	11	3,523.34	11	3,239.55	11	2,954.54	11	2,669.53	11	2,384.52
1/4		1/4		1/4		1/4	4,083.69	1/4	3,800.54	1/4	3,517.44	1/4	3,233.61	1/4	2,948.60	1/4	2,663.59	1/4	2,378.58
1/2		1/2		1/2		1/2	4,077.78	1/2	3,794.64	1/2	3,511.54	1/2	3,227.67	1/2	2,942.66	1/2	2,657.65	1/2	2,372.64
3/4		3/4		3/4		3/4	4,071.88	3/4	3,788.74	3/4	3,505.64	3/4	3,221.73	3/4	2,936.73	3/4	2,651.72	3/4	2,366.71

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'-00" FORWARD OF AFT BULKHEAD

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



BARGE "WEB 342T"

3 STBD ULLAGE TABLE

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

GAUGE HEIGHT 17'-03 1/4"

IN	10 FT.	IN	11 FT.	IN	12 FT.	IN	13 FT.	IN	14 FT.	IN	15 FT.	IN	16 FT.	IN	17 FT.	IN	18 FT.	IN	19 FT.
0	2,075.44	0	1,789.92	0	1,504.40	0	1,218.88	0	933.36	0	648.05	0	362.76	0	77.46	0		0	
1/4	2,069.49	1/4	1,783.97	1/4	1,498.45	1/4	1,212.93	1/4	927.42	1/4	642.11	1/4	356.81	1/4	71.54	1/4		1/4	
1/2	2,063.54	1/2	1,778.02	1/2	1,492.50	1/2	1,206.99	1/2	921.47	1/2	636.18	1/2	350.86	1/2	65.65	1/2		1/2	
3/4	2,057.59	3/4	1,772.07	3/4	1,486.56	3/4	1,201.04	3/4	915.52	3/4	630.24	3/4	344.92	3/4	59.76	3/4		3/4	
1	2,051.64	1	1,766.13	1	1,480.61	1	1,195.09	1	909.57	1	624.31	1	338.97	1	53.87	1		1	
1/4	2,045.70	1/4	1,760.18	1/4	1,474.66	1/4	1,189.14	1/4	903.62	1/4	618.37	1/4	333.02	1/4	47.98	1/4		1/4	
1/2	2,039.75	1/2	1,754.23	1/2	1,468.71	1/2	1,183.19	1/2	897.67	1/2	612.44	1/2	327.07	1/2	42.57	1/2		1/2	
3/4	2,033.80	3/4	1,748.28	3/4	1,462.76	3/4	1,177.24	3/4	891.73	3/4	606.50	3/4	321.12	3/4	37.16	3/4		3/4	
2	2,027.85	2	1,742.33	2	1,456.81	2	1,171.30	2	885.78	2	600.57	2	315.18	2	31.75	2		2	
1/4	2,021.90	1/4	1,736.38	1/4	1,450.87	1/4	1,165.35	1/4	879.83	1/4	594.63	1/4	309.23	1/4	26.33	1/4		1/4	
1/2	2,015.95	1/2	1,730.44	1/2	1,444.92	1/2	1,159.40	1/2	873.88	1/2	588.70	1/2	303.28	1/2	22.37	1/2		1/2	
3/4	2,010.01	3/4	1,724.49	3/4	1,438.97	3/4	1,153.45	3/4	867.93	3/4	582.76	3/4	297.33	3/4	18.40	3/4		3/4	
3	2,004.06	3	1,718.54	3	1,433.02	3	1,147.50	3	861.98	3	576.83	3	291.38	3	14.44	3		3	
1/4	1,998.11	1/4	1,712.59	1/4	1,427.07	1/4	1,141.55	1/4	856.04	1/4	570.89	1/4	285.44	1/4	10.48	1/4		1/4	
1/2	1,992.16	1/2	1,706.64	1/2	1,421.12	1/2	1,135.61	1/2	850.09	1/2	564.95	1/2	279.49	1/2		1/2		1/2	
3/4	1,986.21	3/4	1,700.69	3/4	1,415.18	3/4	1,129.66	3/4	844.14	3/4	559.02	3/4	273.54	3/4		3/4		3/4	
4	1,980.26	4	1,694.75	4	1,409.23	4	1,123.71	4	838.19	4	553.08	4	267.59	4		4		4	
1/4	1,974.32	1/4	1,688.80	1/4	1,403.28	1/4	1,117.76	1/4	832.24	1/4	547.14	1/4	261.64	1/4		1/4		1/4	
1/2	1,968.37	1/2	1,682.85	1/2	1,397.33	1/2	1,111.81	1/2	826.29	1/2	541.20	1/2	255.69	1/2		1/2		1/2	
3/4	1,962.42	3/4	1,676.90	3/4	1,391.38	3/4	1,105.86	3/4	820.35	3/4	535.25	3/4	249.75	3/4		3/4		3/4	
5	1,956.47	5	1,670.95	5	1,385.43	5	1,099.92	5	814.40	5	529.30	5	243.80	5		5		5	
1/4	1,950.52	1/4	1,665.00	1/4	1,379.49	1/4	1,093.97	1/4	808.45	1/4	523.36	1/4	237.85	1/4		1/4		1/4	
1/2	1,944.57	1/2	1,659.06	1/2	1,373.54	1/2	1,088.02	1/2	802.50	1/2	517.41	1/2	231.90	1/2		1/2		1/2	
3/4	1,938.63	3/4	1,653.11	3/4	1,367.59	3/4	1,082.07	3/4	796.55	3/4	511.46	3/4	225.95	3/4		3/4		3/4	
6	1,932.68	6	1,647.16	6	1,361.64	6	1,076.12	6	790.60	6	505.52	6	220.01	6		6		6	
1/4	1,926.73	1/4	1,641.21	1/4	1,355.69	1/4	1,070.17	1/4	784.66	1/4	499.57	1/4	214.06	1/4		1/4		1/4	
1/2	1,920.78	1/2	1,635.26	1/2	1,349.74	1/2	1,064.23	1/2	778.71	1/2	493.62	1/2	208.11	1/2		1/2		1/2	
3/4	1,914.83	3/4	1,629.31	3/4	1,343.80	3/4	1,058.28	3/4	772.76	3/4	487.67	3/4	202.16	3/4		3/4		3/4	
7	1,908.88	7	1,623.37	7	1,337.85	7	1,052.33	7	766.81	7	481.72	7	196.21	7		7		7	
1/4	1,902.94	1/4	1,617.42	1/4	1,331.90	1/4	1,046.38	1/4	760.86	1/4	475.77	1/4	190.27	1/4		1/4		1/4	
1/2	1,896.99	1/2	1,611.47	1/2	1,325.95	1/2	1,040.43	1/2	754.92	1/2	469.83	1/2	184.32	1/2		1/2		1/2	
3/4	1,891.04	3/4	1,605.52	3/4	1,320.00	3/4	1,034.48	3/4	748.97	3/4	463.88	3/4	178.37	3/4		3/4		3/4	
8	1,885.09	8	1,599.57	8	1,314.05	8	1,028.54	8	743.03	8	457.93	8	172.42	8		8		8	
1/4	1,879.14	1/4	1,593.62	1/4	1,308.11	1/4	1,022.59	1/4	737.08	1/4	451.98	1/4	166.47	1/4		1/4		1/4	
1/2	1,873.19	1/2	1,587.68	1/2	1,302.16	1/2	1,016.64	1/2	731.14	1/2	446.03	1/2	160.53	1/2		1/2		1/2	
3/4	1,867.25	3/4	1,581.73	3/4	1,296.21	3/4	1,010.69	3/4	725.21	3/4	440.09	3/4	154.58	3/4		3/4		3/4	
9	1,861.30	9	1,575.78	9	1,290.26	9	1,004.74	9	719.27	9	434.14	9	148.64	9		9		9	
1/4	1,855.35	1/4	1,569.83	1/4	1,284.31	1/4	998.79	1/4	713.33	1/4	428.19	1/4	142.69	1/4		1/4		1/4	
1/2	1,849.40	1/2	1,563.88	1/2	1,278.36	1/2	992.85	1/2	707.40	1/2	422.24	1/2	136.75	1/2		1/2		1/2	
3/4	1,843.45	3/4	1,557.93	3/4	1,272.42	3/4	986.90	3/4	701.46	3/4	416.29	3/4	130.81	3/4		3/4		3/4	
10	1,837.50	10	1,551.99	10	1,266.47	10	980.95	10	695.53	10	410.35	10	124.87	10		10		10	
1/4	1,831.56	1/4	1,546.04	1/4	1,260.52	1/4	975.00	1/4	689.59	1/4	404.40	1/4	118.93	1/4		1/4		1/4	
1/2	1,825.61	1/2	1,540.09	1/2	1,254.57	1/2	969.05	1/2	683.66	1/2	398.45	1/2	113.00	1/2		1/2		1/2	
3/4	1,819.66	3/4	1,534.14	3/4	1,248.62	3/4	963.10	3/4	677.72	3/4	392.50	3/4	107.07	3/4		3/4		3/4	
11	1,813.71	11	1,528.19	11	1,242.67	11	957.16	11	671.79	11	386.55	11	101.13	11		11		11	
1/4	1,807.76	1/4	1,522.25	1/4	1,236.73	1/4	951.21	1/4	665.85	1/4	380.61	1/4	95.20	1/4		1/4		1/4	
1/2	1,801.82	1/2	1,516.30	1/2	1,230.78	1/2	945.26	1/2	659.92	1/2	374.66	1/2	89.29	1/2		1/2		1/2	
3/4	1,795.87	3/4	1,510.35	3/4	1,224.83	3/4	939.31	3/4	653.98	3/4	368.71	3/4	83.37	3/4		3/4		3/4	

CERTIFIED CHART FOR THE ABOVE NAMED TANK ONLY.

STRAPPED: 05/14/2014 CL
CALCULATED: 05/14/2014 CL
PRINTED: 05/14/2014 CL

CANCELS AND SUPERCEDES
ALL PRIOR TO 05/2014

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



BARGE "WEB 342T"

4 CENTER ULLAGE TABLE

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

GAUGE HEIGHT 17'-07 3/4"

IN	0 FT.	IN	1 FT.	IN	2 FT.	IN	3 FT.	IN	4 FT.	IN	5 FT.	IN	6 FT.	IN	7 FT.	IN	8 FT.	IN	9 FT.
0	0	0	0	0	0	0	7,362.55	0	6,986.38	0	6,610.18	0	6,233.97	0	5,790.51	0	5,239.64	0	4,688.78
1/4		1/4		1/4		1/4	7,354.72	1/4	6,978.54	1/4	6,602.34	1/4	6,226.14	1/4	5,779.03	1/4	5,228.16	1/4	4,677.31
1/2		1/2		1/2		1/2	7,346.90	1/2	6,970.70	1/2	6,594.50	1/2	6,218.30	1/2	5,767.55	1/2	5,216.68	1/2	4,665.84
3/4		3/4		3/4		3/4	7,339.07	3/4	6,962.87	3/4	6,586.67	3/4	6,210.46	3/4	5,756.08	3/4	5,205.21	3/4	4,654.36
1	1	1	1	1	1	1	7,331.23	1	6,955.03	1	6,578.83	1	6,202.62	1	5,744.60	1	5,193.73	1	4,642.89
1/4		1/4		1/4		1/4	7,323.39	1/4	6,947.19	1/4	6,570.99	1/4	6,194.78	1/4	5,733.13	1/4	5,182.25	1/4	4,631.42
1/2		1/2		1/2		1/2	7,315.55	1/2	6,939.35	1/2	6,563.15	1/2	6,186.95	1/2	5,721.65	1/2	5,170.78	1/2	4,619.95
3/4		3/4		3/4		3/4	7,307.72	3/4	6,931.52	3/4	6,555.32	3/4	6,179.11	3/4	5,710.17	3/4	5,159.30	3/4	4,608.47
2	2	2	2	2	2	2	7,299.88	2	6,923.68	2	6,547.48	2	6,171.27	2	5,698.70	2	5,147.82	2	4,597.00
1/4		1/4		1/4		1/4	7,292.04	1/4	6,915.84	1/4	6,539.64	1/4	6,163.43	1/4	5,687.22	1/4	5,136.35	1/4	4,585.53
1/2		1/2		1/2		1/2	7,284.20	1/2	6,908.00	1/2	6,531.80	1/2	6,155.59	1/2	5,675.74	1/2	5,124.87	1/2	4,574.06
3/4		3/4		3/4		3/4	7,276.37	3/4	6,900.17	3/4	6,523.97	3/4	6,147.76	3/4	5,664.27	3/4	5,113.39	3/4	4,562.58
3	3	3	3	3	3	3	7,268.53	3	6,892.33	3	6,516.13	3	6,139.92	3	5,652.79	3	5,101.92	3	4,551.11
1/4		1/4		1/4		1/4	7,260.69	1/4	6,884.49	1/4	6,508.29	1/4	6,132.08	1/4	5,641.31	1/4	5,090.44	1/4	4,539.64
1/2		1/2		1/2		1/2	7,252.85	1/2	6,876.65	1/2	6,500.45	1/2	6,124.24	1/2	5,629.84	1/2	5,078.97	1/2	4,528.16
3/4		3/4		3/4		3/4	7,245.02	3/4	6,868.82	3/4	6,492.62	3/4	6,116.40	3/4	5,618.36	3/4	5,067.49	3/4	4,516.69
4	4	4	4	4	4	4	7,237.18	4	6,860.98	4	6,484.78	4	6,108.57	4	5,606.88	4	5,056.01	4	4,505.22
1/4		1/4		1/4		1/4	7,229.34	1/4	6,853.14	1/4	6,476.94	1/4	6,100.73	1/4	5,595.41	1/4	5,044.54	1/4	4,493.75
1/2		1/2		1/2		1/2	7,221.50	1/2	6,845.30	1/2	6,469.10	1/2	6,092.89	1/2	5,583.93	1/2	5,033.06	1/2	4,482.27
3/4		3/4		3/4		3/4	7,213.67	3/4	6,837.47	3/4	6,461.27	3/4	6,085.05	3/4	5,572.45	3/4	5,021.58	3/4	4,470.80
5	5	5	5	5	5	5	7,205.83	5	6,829.63	5	6,453.43	5	6,077.21	5	5,560.98	5	5,010.11	5	4,459.33
1/4		1/4		1/4		1/4	7,197.99	1/4	6,821.79	1/4	6,445.59	1/4	6,069.38	1/4	5,549.50	1/4	4,998.63	1/4	4,447.86
1/2		1/2		1/2		1/2	7,190.15	1/2	6,813.95	1/2	6,437.75	1/2	6,061.54	1/2	5,538.03	1/2	4,987.15	1/2	4,436.38
3/4		3/4		3/4		3/4	7,182.32	3/4	6,806.12	3/4	6,429.92	3/4	6,053.70	3/4	5,526.55	3/4	4,975.68	3/4	4,424.91
6	6	6	6	6	6	6	7,174.48	6	6,798.28	6	6,422.08	6	6,045.33	6	5,515.07	6	4,964.20	6	4,413.44
1/4		1/4		1/4		1/4	7,166.64	1/4	6,790.44	1/4	6,414.24	1/4	6,036.96	1/4	5,503.60	1/4	4,952.72	1/4	4,401.97
1/2		1/2		1/2		1/2	7,158.80	1/2	6,782.60	1/2	6,406.40	1/2	6,028.59	1/2	5,492.12	1/2	4,941.25	1/2	4,390.49
3/4		3/4		3/4		3/4	7,150.97	3/4	6,774.77	3/4	6,398.57	3/4	6,020.22	3/4	5,480.64	3/4	4,929.77	3/4	4,379.02
7	7	7	7	7	7	7	7,143.13	7	6,766.93	7	6,390.73	7	6,010.70	7	5,469.17	7	4,918.29	7	4,367.54
1/4		1/4		1/4		1/4	7,135.29	1/4	6,759.09	1/4	6,382.89	1/4	6,001.19	1/4	5,457.69	1/4	4,906.82	1/4	4,356.07
1/2		1/2		1/2		1/2	7,127.45	1/2	6,751.25	1/2	6,375.05	1/2	5,991.68	1/2	5,446.21	1/2	4,895.34	1/2	4,344.59
3/4		3/4		3/4		3/4	7,119.62	3/4	6,743.42	3/4	6,367.22	3/4	5,982.16	3/4	5,434.74	3/4	4,883.86	3/4	4,333.11
8	8	8	8	8	8	8	7,111.78	8	6,735.58	8	6,359.38	8	5,971.45	8	5,423.26	8	4,872.39	8	4,321.63
1/4		1/4		1/4		1/4	7,103.94	1/4	6,727.74	1/4	6,351.54	1/4	5,960.73	1/4	5,411.78	1/4	4,860.91	1/4	4,310.15
1/2		1/2		1/2		1/2	7,096.10	1/2	6,719.90	1/2	6,343.70	1/2	5,950.01	1/2	5,400.31	1/2	4,849.44	1/2	4,298.68
3/4		3/4		3/4		3/4	7,449.88	3/4	7,088.27	3/4	6,712.07	3/4	6,335.87	3/4	5,939.30	3/4	5,388.83	3/4	4,837.96
9	9	9	9	9	9	9	7,444.98	9	7,080.43	9	6,704.23	9	6,328.03	9	5,927.91	9	5,377.35	9	4,826.48
1/4		1/4		1/4		1/4	7,440.09	1/4	7,072.59	1/4	6,696.39	1/4	6,320.19	1/4	5,916.53	1/4	5,365.88	1/4	4,815.01
1/2		1/2		1/2		1/2	7,435.19	1/2	7,064.75	1/2	6,688.55	1/2	6,312.35	1/2	5,905.14	1/2	5,354.40	1/2	4,803.53
3/4		3/4		3/4		3/4	7,430.29	3/4	7,056.92	3/4	6,680.72	3/4	6,304.52	3/4	5,893.76	3/4	5,342.92	3/4	4,792.05
10	10	10	10	10	10	10	7,423.09	10	7,049.08	10	6,672.88	10	6,296.68	10	5,882.29	10	5,331.45	10	4,780.58
1/4		1/4		1/4		1/4	7,415.89	1/4	7,041.24	1/4	6,665.04	1/4	6,288.84	1/4	5,870.82	1/4	5,319.97	1/4	4,769.10
1/2		1/2		1/2		1/2	7,408.68	1/2	7,033.40	1/2	6,657.20	1/2	6,281.00	1/2	5,859.35	1/2	5,308.50	1/2	4,757.62
3/4		3/4		3/4		3/4	7,401.48	3/4	7,025.57	3/4	6,649.37	3/4	6,273.16	3/4	5,847.88	3/4	5,297.02	3/4	4,746.15
11	11	11	11	11	11	11	7,393.71	11	7,017.73	11	6,641.53	11	6,265.33	11	5,836.41	11	5,285.54	11	4,734.67
1/4		1/4		1/4		1/4	7,385.93	1/4	7,009.89	1/4	6,633.69	1/4	6,257.49	1/4	5,824.93	1/4	5,274.07	1/4	4,723.20
1/2		1/2		1/2		1/2	7,378.16	1/2	7,002.05	1/2	6,625.85	1/2	6,249.65	1/2	5,813.46	1/2	5,262.59	1/2	4,711.73
3/4		3/4		3/4		3/4	7,370.38	3/4	6,994.22	3/4	6,618.02	3/4	6,241.81	3/4	5,801.98	3/4	5,251.11	3/4	4,700.26

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 32'-00" FORWARD OF AFT BULKHEAD

PRECISION MEASUREMENT
& ANALYSIS, INC.

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



BARGE "WEB 342T"

4 CENTER ULLAGE TABLE

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

GAUGE HEIGHT 17'-07 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	4,137.99	0	3,587.04	0	3,036.60	0	2,486.69	0	1,935.90	0	1,388.95	0	843.96	0	292.38	0		0	
1/4	4,126.51	1/4	3,575.56	1/4	3,025.15	1/4	2,475.22	1/4	1,924.43	1/4	1,377.68	1/4	832.47	1/4	280.90	1/4		1/4	
1/2	4,115.03	1/2	3,564.08	1/2	3,013.71	1/2	2,463.74	1/2	1,912.95	1/2	1,366.42	1/2	820.98	1/2	269.41	1/2		1/2	
3/4	4,103.56	3/4	3,552.60	3/4	3,002.26	3/4	2,452.27	3/4	1,901.48	3/4	1,355.16	3/4	809.49	3/4	257.93	3/4		3/4	
1	4,092.08	1	3,541.12	1	2,990.81	1	2,440.79	1	1,890.00	1	1,343.90	1	798.00	1	246.45	1		1	
1/4	4,080.60	1/4	3,529.65	1/4	2,979.37	1/4	2,429.32	1/4	1,878.53	1/4	1,332.64	1/4	786.50	1/4	234.98	1/4		1/4	
1/2	4,069.12	1/2	3,518.17	1/2	2,967.92	1/2	2,417.84	1/2	1,867.05	1/2	1,321.37	1/2	775.01	1/2	223.51	1/2		1/2	
3/4	4,057.64	3/4	3,506.69	3/4	2,956.47	3/4	2,406.37	3/4	1,855.58	3/4	1,310.11	3/4	763.52	3/4	212.04	3/4		3/4	
2	4,046.17	2	3,495.21	2	2,945.03	2	2,394.89	2	1,844.10	2	1,298.85	2	752.03	2	200.59	2		2	
1/4	4,034.69	1/4	3,483.73	1/4	2,933.58	1/4	2,383.42	1/4	1,832.63	1/4	1,287.59	1/4	740.54	1/4	189.14	1/4		1/4	
1/2	4,023.21	1/2	3,472.26	1/2	2,922.13	1/2	2,371.94	1/2	1,821.15	1/2	1,276.33	1/2	729.05	1/2	177.69	1/2		1/2	
3/4	4,011.73	3/4	3,460.78	3/4	2,910.69	3/4	2,360.47	3/4	1,809.68	3/4	1,265.06	3/4	717.55	3/4	166.24	3/4		3/4	
3	4,000.25	3	3,449.30	3	2,899.24	3	2,348.99	3	1,798.20	3	1,253.80	3	706.06	3	154.82	3		3	
1/4	3,988.77	1/4	3,437.82	1/4	2,887.79	1/4	2,337.52	1/4	1,786.73	1/4	1,242.54	1/4	694.57	1/4	143.41	1/4		1/4	
1/2	3,977.30	1/2	3,426.34	1/2	2,876.35	1/2	2,326.04	1/2	1,775.25	1/2	1,231.28	1/2	683.08	1/2	131.99	1/2		1/2	
3/4	3,965.82	3/4	3,414.86	3/4	2,864.90	3/4	2,314.57	3/4	1,763.78	3/4	1,220.01	3/4	671.59	3/4	120.58	3/4		3/4	
4	3,954.34	4	3,403.39	4	2,853.45	4	2,303.10	4	1,752.30	4	1,208.75	4	660.10	4	109.22	4		4	
1/4	3,942.86	1/4	3,391.91	1/4	2,842.01	1/4	2,291.62	1/4	1,740.83	1/4	1,197.49	1/4	648.60	1/4	97.87	1/4		1/4	
1/2	3,931.38	1/2	3,380.43	1/2	2,830.56	1/2	2,280.15	1/2	1,729.36	1/2	1,186.23	1/2	637.11	1/2	86.51	1/2		1/2	
3/4	3,919.90	3/4	3,368.95	3/4	2,819.11	3/4	2,268.67	3/4	1,717.88	3/4	1,174.97	3/4	625.62	3/4	75.16	3/4		3/4	
5	3,908.43	5	3,357.47	5	2,807.66	5	2,257.20	5	1,706.41	5	1,163.70	5	614.13	5	65.37	5		5	
1/4	3,896.95	1/4	3,345.99	1/4	2,796.22	1/4	2,245.72	1/4	1,694.93	1/4	1,152.44	1/4	602.64	1/4	55.58	1/4		1/4	
1/2	3,885.47	1/2	3,334.52	1/2	2,784.77	1/2	2,234.25	1/2	1,683.46	1/2	1,141.18	1/2	591.15	1/2	45.79	1/2		1/2	
3/4	3,873.99	3/4	3,323.04	3/4	2,773.32	3/4	2,222.77	3/4	1,671.98	3/4	1,129.92	3/4	579.65	3/4	35.99	3/4		3/4	
6	3,862.51	6	3,311.56	6	2,761.88	6	2,211.30	6	1,660.51	6	1,118.61	6	568.16	6	29.77	6		6	
1/4	3,851.04	1/4	3,300.08	1/4	2,750.43	1/4	2,199.82	1/4	1,649.03	1/4	1,107.30	1/4	556.67	1/4	23.54	1/4		1/4	
1/2	3,839.56	1/2	3,288.60	1/2	2,738.98	1/2	2,188.35	1/2	1,637.56	1/2	1,095.99	1/2	545.18	1/2	17.32	1/2		1/2	
3/4	3,828.08	3/4	3,277.13	3/4	2,727.54	3/4	2,176.87	3/4	1,626.08	3/4	1,084.68	3/4	533.69	3/4	11.09	3/4		3/4	
7	3,816.60	7	3,265.65	7	2,716.09	7	2,165.40	7	1,614.68	7	1,073.30	7	522.20	7	8.70	7		7	
1/4	3,805.12	1/4	3,254.17	1/4	2,704.64	1/4	2,153.92	1/4	1,603.27	1/4	1,061.91	1/4	510.71	1/4	6.31	1/4		1/4	
1/2	3,793.64	1/2	3,242.69	1/2	2,693.20	1/2	2,142.45	1/2	1,591.87	1/2	1,050.52	1/2	499.22	1/2	3.91	1/2		1/2	
3/4	3,782.17	3/4	3,231.21	3/4	2,681.75	3/4	2,130.97	3/4	1,580.47	3/4	1,039.14	3/4	487.73	3/4	1.52	3/4		3/4	
8	3,770.69	8	3,219.76	8	2,670.28	8	2,119.50	8	1,569.19	8	1,027.67	8	476.24	8		8		8	
1/4	3,759.21	1/4	3,208.31	1/4	2,658.81	1/4	2,108.02	1/4	1,557.91	1/4	1,016.20	1/4	464.75	1/4		1/4		1/4	
1/2	3,747.73	1/2	3,196.86	1/2	2,647.34	1/2	2,096.55	1/2	1,546.63	1/2	1,004.73	1/2	453.26	1/2		1/2		1/2	
3/4	3,736.25	3/4	3,185.41	3/4	2,635.86	3/4	2,085.07	3/4	1,535.35	3/4	993.26	3/4	441.77	3/4		3/4		3/4	
9	3,724.78	9	3,173.96	9	2,624.39	9	2,073.60	9	1,524.09	9	981.78	9	430.27	9		9		9	
1/4	3,713.30	1/4	3,162.52	1/4	2,612.91	1/4	2,062.12	1/4	1,512.83	1/4	970.30	1/4	418.78	1/4		1/4		1/4	
1/2	3,701.82	1/2	3,151.07	1/2	2,601.44	1/2	2,050.65	1/2	1,501.57	1/2	958.82	1/2	407.29	1/2		1/2		1/2	
3/4	3,690.34	3/4	3,139.62	3/4	2,589.97	3/4	2,039.17	3/4	1,490.31	3/4	947.34	3/4	395.80	3/4		3/4		3/4	
10	3,678.86	10	3,128.18	10	2,578.49	10	2,027.70	10	1,479.04	10	935.86	10	384.31	10		10		10	
1/4	3,667.38	1/4	3,116.73	1/4	2,567.02	1/4	2,016.23	1/4	1,467.78	1/4	924.38	1/4	372.82	1/4		1/4		1/4	
1/2	3,655.91	1/2	3,105.28	1/2	2,555.54	1/2	2,004.75	1/2	1,456.52	1/2	912.90	1/2	361.32	1/2		1/2		1/2	
3/4	3,644.43	3/4	3,093.83	3/4	2,544.07	3/4	1,993.28	3/4	1,445.26	3/4	901.42	3/4	349.83	3/4		3/4		3/4	
11	3,632.95	11	3,082.39	11	2,532.59	11	1,981.80	11	1,433.99	11	889.93	11	338.34	11		11		11	
1/4	3,621.47	1/4	3,070.94	1/4	2,521.12	1/4	1,970.33	1/4	1,422.73	1/4	878.44	1/4	326.85	1/4		1/4		1/4	
1/2	3,609.99	1/2	3,059.49	1/2	2,509.64	1/2	1,958.85	1/2	1,411.47	1/2	866.95	1/2	315.36	1/2		1/2		1/2	
3/4	3,598.52	3/4	3,048.05	3/4	2,498.17	3/4	1,947.38	3/4	1,400.21	3/4	855.45	3/4	303.87	3/4		3/4		3/4	

CERTIFIED CHART FOR THE ABOVE NAMED TANK ONLY.

STRAPPED: 05/14/2014 CL
CALCULATED: 05/14/2014 CL
PRINTED: 05/14/2014 CL

CANCELS AND SUPERCEDES
ALL PRIOR TO 05/2014

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



BARGE "WEB 342T"

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: 05/14/2014 CL
CALCULATED: 05/14/2014 CL
PRINTED: 05/14/2014 CL

CANCELS AND SUPERCEDES
ALL PRIOR TO 05/2014

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



BARGE "WEB 342T"

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	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: 05/14/2014 CL
 CALCULATED: 05/14/2014 CL
 PRINTED: 05/14/2014 CL

CANCELS AND SUPERCEDES
 ALL PRIOR TO 05/2014

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



BARGE "WEB 342T"

**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: 05/14/2014 CL
CALCULATED: 05/14/2014 CL
PRINTED: 05/14/2014 CL

CANCELS AND SUPERCEDES
ALL PRIOR TO 05/2014

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