



BARGE "WEB 180"

ULLAGE TRIM TABLE

	1 FT.		2 FT.		3 FT.		4 FT.		5 FT.		6 FT.	
	<u>BOW</u>	<u>STERN</u>	<u>BOW</u>	<u>STERN</u>	<u>BOW</u>	<u>STERN</u>	<u>BOW</u>	<u>STERN</u>	<u>BOW</u>	<u>STERN</u>	<u>BOW</u>	<u>STERN</u>
1 PORT	00-1/4	- 00-1/4	00-1/2	- 00-1/2	00-3/4	- 00-3/4	01-1/8	- 01-1/8	01-3/8	- 01-3/8	01-5/8	- 01-5/8
1 STBD	00-1/4	- 00-1/4	00-1/2	- 00-1/2	00-3/4	- 00-3/4	01-1/8	- 01-1/8	01-3/8	- 01-3/8	01-5/8	- 01-5/8
2 PORT	- 00-1/4	00-1/4	- 00-5/8	00-5/8	- 00-7/8	00-7/8	- 01-1/8	01-1/8	- 01-1/2	01-1/2	- 01-3/4	01-3/4
2 STBD	- 00-1/4	00-1/4	- 00-5/8	00-5/8	- 00-7/8	00-7/8	- 01-1/8	01-1/8	- 01-1/2	01-1/2	- 01-3/4	01-3/4

EXAMPLE FOR ABOVE TRIM CORRECTIONS:

FWD. DRAFT = 3'-00"
 AFT DRAFT = 6'-00"
 DIFF. = 3'-00" (DOWN BY STERN)

THE CORRECTION FOR 3'-00" TRIM DOWN BY STERN FOR 1 PORT IS - 00-3/4"
 FOR A MEASURED ULLAGE GAUGE OF 4'-00" ON 1 PORT, THE TRIM CORRECTED ULLAGE IS 03'-11 1/4"

LENGTH BETWEEN DRAFT MARKS: 186.5'

December 14, 2018

PRECISION MEASUREMENT
 & ANALYSIS, INC.
 P.O. Box 2092
 Pearland, Texas 77588

<http://www.pmacorp.net>



BARGE "WEB 180"

1 PORT ULLAGE TABLE

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

GAUGE HEIGHT 9'-08 1/4"

IN	0 FT.	1 FT.	2 FT.	3 FT.	4 FT.	5 FT.	6 FT.	7 FT.	8 FT.	9 FT.
0	0	0	0	1,860.10	1,666.19	1,372.32	1,078.60	784.67	491.35	203.64
1/4	1/4	1/4	1/4	1,953.98	1,660.07	1,366.19	1,072.38	778.55	485.41	197.53
1/2	1/2	1/2	1/2	1,847.85	1,653.95	1,360.07	1,066.28	772.42	479.50	191.40
3/4	3/4	3/4	3/4	1,941.73	1,647.82	1,353.95	1,060.13	766.30	473.59	185.28
1	1	1	1	1,935.60	1,641.70	1,347.84	1,054.01	760.17	467.67	179.15
1/4	1/4	1/4	1/4	1,929.48	1,635.57	1,341.72	1,047.88	754.05	461.76	173.03
1/2	1/2	1/2	1/2	1,923.35	1,629.45	1,335.60	1,041.76	747.93	455.86	166.90
3/4	3/4	3/4	3/4	1,917.23	1,623.32	1,329.48	1,035.64	741.81	449.95	160.78
2	2	2	2	1,911.10	1,617.20	1,323.36	1,029.53	735.69	444.05	154.65
1/4	1/4	1/4	1/4	1,904.98	1,611.07	1,317.24	1,023.41	729.57	438.14	148.53
1/2	1/2	1/2	1/2	1,898.86	1,604.95	1,311.12	1,017.28	723.45	432.23	142.40
3/4	3/4	3/4	3/4	1,892.74	1,598.82	1,304.99	1,011.16	717.34	426.32	136.28
3	3	3	3	1,886.62	1,592.70	1,298.87	1,005.03	711.22	420.41	130.15
1/4	1/4	1/4	1/4	1,880.50	1,586.57	1,292.74	998.91	705.10	414.50	124.03
1/2	1/2	1/2	1/2	1,874.38	1,580.45	1,286.62	992.79	698.97	408.59	117.90
3/4	3/4	3/4	3/4	1,868.25	1,574.34	1,280.60	986.67	692.85	402.67	111.78
4	4	4	4	1,862.13	1,568.22	1,274.38	980.55	686.72	396.75	105.65
1/4	1/4	1/4	1/4	1,856.00	1,562.10	1,268.26	974.43	680.60	390.84	99.53
1/2	1/2	1/2	1/2	1,849.88	1,555.97	1,262.14	968.31	674.48	384.92	93.40
3/4	3/4	3/4	3/4	1,843.75	1,549.85	1,256.01	962.19	668.36	379.01	87.28
5	5	5	5	1,837.63	1,543.72	1,249.88	956.07	662.24	373.10	81.15
1/4	1/4	1/4	1/4	1,831.50	1,537.60	1,243.76	949.95	656.12	367.19	75.03
1/2	1/2	1/2	1/2	1,825.38	1,531.48	1,237.64	943.83	650.00	361.28	68.91
3/4	3/4	3/4	3/4	1,819.26	1,525.36	1,231.53	937.70	643.87	355.36	62.80
6	6	6	6	1,813.14	1,519.24	1,225.41	931.58	637.75	349.44	56.69
1/4	1/4	1/4	1/4	1,807.03	1,513.12	1,219.29	925.45	631.62	343.53	50.57
1/2	1/2	1/2	1/2	1,800.90	1,507.00	1,213.17	919.34	625.50	337.61	44.44
3/4	3/4	3/4	3/4	1,794.78	1,500.87	1,207.05	913.22	619.38	331.70	38.31
7	7	7	7	1,788.66	1,494.76	1,200.93	907.10	613.26	325.79	32.18
1/4	1/4	1/4	1/4	2,062.24	1,782.53	1,488.62	1,194.81	900.98	607.14	26.05
1/2	1/2	1/2	1/2	2,056.12	1,776.40	1,482.50	1,188.69	894.85	601.03	19.92
3/4	3/4	3/4	3/4	2,050.00	1,770.28	1,476.38	1,182.56	888.73	594.91	13.79
8	8	8	8	2,043.88	1,764.15	1,470.26	1,176.44	882.60	588.79	7.66
1/4	1/4	1/4	1/4	2,046.55	1,758.03	1,464.14	1,170.31	876.48	582.67	1.53
1/2	1/2	1/2	1/2	2,041.61	1,751.91	1,458.03	1,164.19	870.36	576.54	0.00
3/4	3/4	3/4	3/4	2,036.67	1,745.79	1,451.91	1,158.07	864.24	570.42	0.00
9	9	9	9	2,031.73	1,739.67	1,445.79	1,151.95	858.12	564.29	0.00
1/4	1/4	1/4	1/4	2,026.79	1,733.55	1,439.67	1,145.84	852.00	558.17	0.00
1/2	1/2	1/2	1/2	2,020.83	1,727.42	1,433.54	1,139.71	845.88	552.05	0.00
3/4	3/4	3/4	3/4	2,014.87	1,721.30	1,427.42	1,133.59	839.76	545.93	0.00
10	10	10	10	2,008.91	1,715.17	1,421.29	1,127.46	833.64	539.81	0.00
1/4	1/4	1/4	1/4	2,002.95	1,709.05	1,415.17	1,121.33	827.53	533.69	0.00
1/2	1/2	1/2	1/2	1,996.83	1,702.92	1,409.05	1,115.22	821.40	527.57	0.00
3/4	3/4	3/4	3/4	1,990.70	1,696.80	1,402.93	1,109.10	815.28	521.44	0.00
11	11	11	11	1,984.58	1,690.67	1,396.81	1,102.98	809.15	515.32	0.00
1/4	1/4	1/4	1/4	1,978.45	1,684.55	1,390.69	1,096.86	803.03	509.19	0.00
1/2	1/2	1/2	1/2	1,972.34	1,678.43	1,384.57	1,090.74	796.91	503.25	0.00
3/4	3/4	3/4	3/4	1,966.22	1,672.31	1,378.44	1,084.62	790.79	497.30	0.00

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" GAUGING DEVICE.
 GAUGE POINT: (HERMETIC) LOCATED 9'-03" OFF CENTERLINE AND 41'-09" FORWARD OF AFT BULKHEAD.

STRAPPED: 12/14/2007 SI
 RECOMPUTED: 12/14/2018 SW

PRECISION MEASUREMENT
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CANCELS AND SUPERCEDES
 ALL PRIOR TO 12/2018



BARGE "WEB 180"

1 STBD ULLAGE TABLE

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

GAUGE HEIGHT 9'-07 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	1,942.33	0	1,849.36	0	1,356.56	0	1,063.58	0	770.60	0	477.66	0	184.91		
1/4	1/4	1/4	1/4	1/4	1,936.22	1/4	1,643.25	1/4	1,350.46	1/4	1,057.48	1/4	764.50	1/4	471.67	1/4	178.81		
1/2	1/2	1/2	1/2	1/2	1,930.12	1/2	1,637.14	1/2	1,344.35	1/2	1,051.38	1/2	758.40	1/2	465.47	1/2	172.71		
3/4	3/4	3/4	3/4	3/4	1,924.02	3/4	1,631.04	3/4	1,338.25	3/4	1,045.27	3/4	752.30	3/4	459.38	3/4	166.60		
1	1	1	1	1	1,917.91	1	1,624.94	1	1,332.15	1	1,039.16	1	746.19	1	453.28	1	160.50		
1/4	1/4	1/4	1/4	1/4	1,911.81	1/4	1,618.84	1/4	1,326.05	1/4	1,033.06	1/4	740.08	1/4	447.19	1/4	154.39		
1/2	1/2	1/2	1/2	1/2	1,905.71	1/2	1,612.74	1/2	1,319.95	1/2	1,026.95	1/2	733.97	1/2	441.09	1/2	148.28		
3/4	3/4	3/4	3/4	3/4	1,899.60	3/4	1,606.63	3/4	1,313.84	3/4	1,020.85	3/4	727.87	3/4	435.00	3/4	142.17		
2	2	2	2	2	1,893.50	2	1,600.53	2	1,307.74	2	1,014.75	2	721.77	2	428.90	2	136.06		
1/4	1/4	1/4	1/4	1/4	1,887.39	1/4	1,594.43	1/4	1,301.63	1/4	1,008.65	1/4	715.67	1/4	422.81	1/4	129.94		
1/2	1/2	1/2	1/2	1/2	1,881.28	1/2	1,588.33	1/2	1,295.52	1/2	1,002.55	1/2	709.57	1/2	416.71	1/2	123.83		
3/4	3/4	3/4	3/4	3/4	1,875.18	3/4	1,582.23	3/4	1,289.42	3/4	996.44	3/4	703.47	3/4	410.62	3/4	117.72		
3	3	3	3	3	1,869.08	3	1,576.13	3	1,283.32	3	990.34	3	697.37	3	404.52	3	111.61		
1/4	1/4	1/4	1/4	1/4	1,862.98	1/4	1,570.03	1/4	1,277.22	1/4	984.24	1/4	691.27	1/4	398.43	1/4	105.49		
1/2	1/2	1/2	1/2	1/2	1,856.88	1/2	1,563.93	1/2	1,271.12	1/2	978.14	1/2	685.16	1/2	392.33	1/2	99.38		
3/4	3/4	3/4	3/4	3/4	1,850.78	3/4	1,557.83	3/4	1,265.01	3/4	972.03	3/4	679.06	3/4	386.24	3/4	93.27		
4	4	4	4	4	1,844.68	4	1,551.74	4	1,258.90	4	965.93	4	672.95	4	380.14	4	87.15		
1/4	1/4	1/4	1/4	1/4	1,838.58	1/4	1,545.64	1/4	1,252.80	1/4	959.82	1/4	666.84	1/4	374.04	1/4	81.04		
1/2	1/2	1/2	1/2	1/2	1,832.47	1/2	1,539.55	1/2	1,246.69	1/2	953.71	1/2	660.74	1/2	367.95	1/2	74.93		
3/4	3/4	3/4	3/4	3/4	1,826.37	3/4	1,533.44	3/4	1,240.59	3/4	947.61	3/4	654.63	3/4	361.85	3/4	68.81		
5	5	5	5	5	1,820.26	5	1,527.34	5	1,234.49	5	941.51	5	648.53	5	355.76	5	62.70		
1/4	1/4	1/4	1/4	1/4	1,814.15	1/4	1,521.24	1/4	1,228.38	1/4	935.41	1/4	642.43	1/4	349.66	1/4	56.59		
1/2	1/2	1/2	1/2	1/2	1,808.05	1/2	1,515.14	1/2	1,222.28	1/2	929.31	1/2	636.33	1/2	343.57	1/2	50.47		
3/4	3/4	3/4	3/4	3/4	1,801.94	3/4	1,509.05	3/4	1,216.18	3/4	923.20	3/4	630.22	3/4	337.47	3/4	44.46		
6	6	6	6	6	1,795.84	6	1,502.95	6	1,210.07	6	917.09	6	624.12	6	331.38	6	38.44		
1/4	1/4	1/4	1/4	1/4	1,789.74	1/4	1,496.85	1/4	1,203.96	1/4	910.99	1/4	618.01	1/4	325.28	1/4	32.42		
1/2	1/2	1/2	1/2	1/2	2,062.45	1/2	1,783.64	1/2	1,490.76	1/2	1,197.85	1/2	611.90	1/2	319.19	1/2	26.40		
3/4	3/4	3/4	3/4	3/4	2,056.55	3/4	1,777.53	3/4	1,484.66	3/4	1,191.75	3/4	605.80	3/4	313.09	3/4	22.02		
7	7	7	7	7	2,050.64	7	1,771.43	7	1,478.56	7	1,185.65	7	599.70	7	306.99	7	17.63		
1/4	1/4	1/4	1/4	1/4	2,050.74	1/4	1,765.32	1/4	1,472.46	1/4	1,179.55	1/4	593.60	1/4	300.88	1/4	13.24		
1/2	1/2	1/2	1/2	1/2	2,046.83	1/2	1,759.21	1/2	1,466.35	1/2	1,173.45	1/2	587.50	1/2	294.78	1/2	8.85		
3/4	3/4	3/4	3/4	3/4	2,041.91	3/4	1,753.11	3/4	1,460.26	3/4	1,167.35	3/4	581.39	3/4	288.68	3/4			
8	8	8	8	8	2,036.99	8	1,747.01	8	1,454.16	8	1,161.25	8	575.28	8	282.57	8			
1/4	1/4	1/4	1/4	1/4	2,032.06	1/4	1,740.91	1/4	1,448.07	1/4	1,155.15	1/4	569.18	1/4	276.46	1/4			
1/2	1/2	1/2	1/2	1/2	2,027.14	1/2	1,734.81	1/2	1,441.97	1/2	1,149.05	1/2	563.07	1/2	270.35	1/2			
3/4	3/4	3/4	3/4	3/4	2,021.99	3/4	1,728.71	3/4	1,435.87	3/4	1,142.94	3/4	556.97	3/4	264.25	3/4			
9	9	9	9	9	2,015.25	9	1,722.60	9	1,429.77	9	1,136.83	9	550.87	9	258.15	9			
1/4	1/4	1/4	1/4	1/4	2,009.30	1/4	1,716.50	1/4	1,423.67	1/4	1,130.72	1/4	544.77	1/4	252.05	1/4			
1/2	1/2	1/2	1/2	1/2	2,003.35	1/2	1,710.40	1/2	1,417.57	1/2	1,124.62	1/2	538.66	1/2	245.95	1/2			
3/4	3/4	3/4	3/4	3/4	1,997.25	3/4	1,704.30	3/4	1,411.47	3/4	1,118.52	3/4	532.56	3/4	239.84	3/4			
10	10	10	10	10	1,991.15	10	1,698.19	10	1,405.38	10	1,112.41	10	526.46	10	233.74	10			
1/4	1/4	1/4	1/4	1/4	1,985.05	1/4	1,692.08	1/4	1,399.28	1/4	1,106.31	1/4	520.36	1/4	227.63	1/4			
1/2	1/2	1/2	1/2	1/2	1,978.95	1/2	1,685.97	1/2	1,393.19	1/2	1,100.21	1/2	514.26	1/2	221.52	1/2			
3/4	3/4	3/4	3/4	3/4	1,972.85	3/4	1,679.87	3/4	1,387.08	3/4	1,094.10	3/4	508.16	3/4	215.42	3/4			
11	11	11	11	11	1,966.75	11	1,673.77	11	1,380.97	11	1,088.00	11	502.06	11	209.32	11			
1/4	1/4	1/4	1/4	1/4	1,960.65	1/4	1,667.67	1/4	1,374.87	1/4	1,081.89	1/4	495.95	1/4	203.22	1/4			
1/2	1/2	1/2	1/2	1/2	1,954.55	1/2	1,661.57	1/2	1,368.78	1/2	1,075.78	1/2	489.85	1/2	197.12	1/2			
3/4	3/4	3/4	3/4	3/4	1,948.44	3/4	1,655.46	3/4	1,362.66	3/4	1,069.68	3/4	483.76	3/4	191.02	3/4			

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CANCELS AND SUPERCEDES
 ALL PRIOR TO 12/2018



BARGE "WEB 180"

2 PORT ULLAGE TABLE

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

GAUGE HEIGHT 9'-08 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	1,963.95	0	1,670.38	0	1,376.81	0	1,083.23	0	789.66	0	496.14	0	203.35		
1/4	1/4	1/4	1/4	1/4	1,957.83	1/4	1,664.26	1/4	1,370.69	1/4	1,077.12	1/4	783.54	1/4	490.04	1/4	197.23		
1/2	1/2	1/2	1/2	1/2	1,951.72	1/2	1,658.14	1/2	1,364.57	1/2	1,071.00	1/2	777.42	1/2	483.95	1/2	191.12		
3/4	3/4	3/4	3/4	3/4	1,945.60	3/4	1,652.03	3/4	1,358.45	3/4	1,064.88	3/4	771.31	3/4	477.87	3/4	185.01		
1	1	1	1	1	1,939.49	1	1,645.92	1	1,352.33	1	1,058.76	1	765.19	1	471.78	1	178.90		
1/4	1/4	1/4	1/4	1/4	1,933.38	1/4	1,639.81	1/4	1,346.21	1/4	1,052.64	1/4	759.07	1/4	465.69	1/4	172.78		
1/2	1/2	1/2	1/2	1/2	1,927.26	1/2	1,633.69	1/2	1,340.10	1/2	1,046.53	1/2	752.95	1/2	459.60	1/2	166.67		
3/4	3/4	3/4	3/4	3/4	1,921.14	3/4	1,627.57	3/4	1,333.98	3/4	1,040.41	3/4	746.83	3/4	453.51	3/4	160.56		
2	2	2	2	2	1,915.02	2	1,621.45	2	1,327.87	2	1,034.30	2	740.71	2	447.42	2	154.44		
1/4	1/4	1/4	1/4	1/4	1,908.90	1/4	1,615.33	1/4	1,321.76	1/4	1,028.19	1/4	734.59	1/4	441.33	1/4	148.33		
1/2	1/2	1/2	1/2	1/2	1,902.79	1/2	1,609.22	1/2	1,315.64	1/2	1,022.07	1/2	728.48	1/2	435.24	1/2	142.21		
3/4	3/4	3/4	3/4	3/4	1,896.67	3/4	1,603.10	3/4	1,309.52	3/4	1,015.95	3/4	722.37	3/4	429.15	3/4	136.09		
3	3	3	3	3	1,890.56	3	1,596.99	3	1,303.40	3	1,009.83	3	716.25	3	423.06	3	129.97		
1/4	1/4	1/4	1/4	1/4	1,884.45	1/4	1,590.88	1/4	1,297.28	1/4	1,003.71	1/4	710.14	1/4	416.97	1/4	123.85		
1/2	1/2	1/2	1/2	1/2	1,878.33	1/2	1,584.76	1/2	1,291.17	1/2	997.60	1/2	704.02	1/2	410.88	1/2	117.74		
3/4	3/4	3/4	3/4	3/4	1,872.21	3/4	1,578.64	3/4	1,285.06	3/4	991.48	3/4	697.90	3/4	404.79	3/4	111.63		
4	4	4	4	4	1,866.09	4	1,572.52	4	1,278.94	4	985.37	4	691.78	4	398.70	4	105.51		
1/4	1/4	1/4	1/4	1/4	1,859.97	1/4	1,566.40	1/4	1,272.83	1/4	979.26	1/4	685.66	1/4	392.62	1/4	99.40		
1/2	1/2	1/2	1/2	1/2	1,853.86	1/2	1,560.29	1/2	1,266.71	1/2	973.14	1/2	679.55	1/2	386.53	1/2	93.28		
3/4	3/4	3/4	3/4	3/4	1,847.75	3/4	1,554.17	3/4	1,260.59	3/4	967.02	3/4	673.44	3/4	380.44	3/4	87.16		
5	5	5	5	5	1,841.63	5	1,548.06	5	1,254.47	5	960.90	5	667.32	5	374.35	5	81.04		
1/4	1/4	1/4	1/4	1/4	1,835.52	1/4	1,541.95	1/4	1,248.35	1/4	954.78	1/4	661.21	1/4	368.26	1/4	74.92		
1/2	1/2	1/2	1/2	1/2	1,829.40	1/2	1,535.83	1/2	1,242.24	1/2	948.67	1/2	655.09	1/2	362.17	1/2	68.82		
3/4	3/4	3/4	3/4	3/4	1,823.28	3/4	1,529.71	3/4	1,236.13	3/4	942.56	3/4	648.97	3/4	356.09	3/4	62.71		
6	6	6	6	6	1,817.16	6	1,523.59	6	1,230.01	6	936.44	6	642.85	6	350.01	6	56.60		
1/4	1/4	1/4	1/4	1/4	1,811.04	1/4	1,517.47	1/4	1,223.90	1/4	930.33	1/4	636.73	1/4	343.92	1/4	50.50		
1/2	1/2	1/2	1/2	1/2	1,804.93	1/2	1,511.36	1/2	1,217.78	1/2	924.21	1/2	630.62	1/2	337.83	1/2	44.47		
3/4	3/4	3/4	3/4	3/4	1,798.82	3/4	1,505.25	3/4	1,211.66	3/4	918.09	3/4	624.51	3/4	331.73	3/4	38.45		
7	7	7	7	7	1,792.70	7	1,499.13	7	1,205.54	7	911.97	7	618.40	7	325.64	7	32.42		
1/4	1/4	1/4	1/4	1/4	2,066.02	1/4	1,786.59	1/4	1,493.02	1/4	1,199.42	1/4	905.85	1/4	612.28	1/4	26.40		
1/2	1/2	1/2	1/2	1/2	2,062.10	1/2	1,780.47	1/2	1,486.90	1/2	1,193.31	1/2	899.74	1/2	606.16	1/2	22.01		
3/4	3/4	3/4	3/4	3/4	2,058.19	3/4	1,774.35	3/4	1,480.78	3/4	1,187.20	3/4	893.63	3/4	600.04	3/4	17.63		
8	8	8	8	8	2,054.27	8	1,768.23	8	1,474.66	8	1,181.09	8	887.51	8	593.92	8	13.24		
1/4	1/4	1/4	1/4	1/4	2,050.35	1/4	1,762.12	1/4	1,468.54	1/4	1,174.97	1/4	881.40	1/4	587.81	1/4	8.86		
1/2	1/2	1/2	1/2	1/2	2,046.42	1/2	1,756.00	1/2	1,462.43	1/2	1,168.85	1/2	875.28	1/2	581.69	1/2			
3/4	3/4	3/4	3/4	3/4	2,040.48	3/4	1,749.89	3/4	1,456.32	3/4	1,162.73	3/4	869.16	3/4	575.58	3/4			
9	9	9	9	9	2,036.55	9	1,743.78	9	1,450.20	9	1,156.62	9	863.04	9	569.47	9			
1/4	1/4	1/4	1/4	1/4	2,030.62	1/4	1,737.66	1/4	1,444.09	1/4	1,150.50	1/4	856.92	1/4	563.35	1/4			
1/2	1/2	1/2	1/2	1/2	2,024.66	1/2	1,731.54	1/2	1,437.97	1/2	1,144.38	1/2	850.81	1/2	557.23	1/2			
3/4	3/4	3/4	3/4	3/4	2,018.70	3/4	1,725.42	3/4	1,431.85	3/4	1,138.27	3/4	844.70	3/4	551.12	3/4			
10	10	10	10	10	2,012.74	10	1,719.31	10	1,425.73	10	1,132.16	10	838.59	10	545.00	10			
1/4	1/4	1/4	1/4	1/4	2,006.78	1/4	1,713.19	1/4	1,419.62	1/4	1,126.04	1/4	832.47	1/4	538.88	1/4			
1/2	1/2	1/2	1/2	1/2	2,000.86	1/2	1,707.07	1/2	1,413.50	1/2	1,119.92	1/2	826.35	1/2	532.76	1/2			
3/4	3/4	3/4	3/4	3/4	1,994.54	3/4	1,700.96	3/4	1,407.39	3/4	1,113.81	3/4	820.23	3/4	526.65	3/4			
11	11	11	11	11	1,988.42	11	1,694.85	11	1,401.28	11	1,107.69	11	814.12	11	520.54	11			
1/4	1/4	1/4	1/4	1/4	1,982.31	1/4	1,688.73	1/4	1,395.16	1/4	1,101.57	1/4	808.00	1/4	514.42	1/4			
1/2	1/2	1/2	1/2	1/2	1,976.19	1/2	1,682.62	1/2	1,389.04	1/2	1,095.45	1/2	801.88	1/2	508.33	1/2			
3/4	3/4	3/4	3/4	3/4	1,970.07	3/4	1,676.50	3/4	1,382.92	3/4	1,089.34	3/4	795.77	3/4	502.23	3/4			

BARGE STRAPPED AND COMPUTED IN ACCORDANCE WITH MPMS CHAPTER 2.7.
CAPACITY TABLE ONLY APPLIES WHEN BARGE IS ON EVEN KEEL.
CAPACITY TABLE EXTENDS TO EXTREME HEIGHT OF TANK AT GAUGE POINT.
CAPACITY TABLE ONLY APPLIES TO ULLAGE GAUGES TAKEN WITH "HERMETIC" GAUGING DEVICE.
GAUGE POINT: (HERMETIC) LOCATED 9'-03" OFF CENTERLINE AND 50'-06" FORWARD OF AFT BULKHEAD.

STRAPPED: 12/14/2007 SI
RECOMPUTED: 12/14/2018 SW

CERTIFIED CHART FOR THE ABOVE NAMED TANK ONLY.

PRECISION MEASUREMENT
& ANALYSIS, INC.

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

CANCELS AND SUPERCEDES
ALL PRIOR TO 12/2018



BARGE "WEB 180"

2 STBD ULLAGE TABLE

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

GAUGE HEIGHT 9'-07 1/2"

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

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