BARGE "WEB 305"

ULLAGE TRIM TABLE

	1 FT.		2 FT.		3 FT.		4 FT.		5 FT.		6 FT.	
	BOW	STERN	BOW	STERN	BOW	STERN	BOW	STERN	BOW	STERN	BOW	STERN
1 CENTER	00-0/8	00-0/8	00-0/8	00-0/8	00-0/8	00-0/8	00-0/8	00-0/8	00-0/8	00-0/8	00-0/8	00-0/8
2 PORT	00-0/8	00-0/8	00-0/8	00-0/8	00-0/8	00-0/8	00-0/8	00-0/8	00-0/8	00-0/8	00-0/8	00-0/8
2 STBD	00-0/8	00-0/8	00-0/8	00-0/8	00-0/8	00-0/8	00-0/8	00-0/8	00-0/8	00-0/8	00-0/8	00-0/8
3 PORT	00-0/8	00-0/8	00-0/8	00-0/8	00-0/8	00-0/8	00-0/8	00-0/8	00-0/8	00-0/8	00-0/8	00-0/8
3 STBD	00-0/8	00-0/8	00-0/8	00-0/8	00-0/8	00-0/8	00-0/8	00-0/8	00-0/8	00-0/8	00-0/8	00-0/8
4 CENTER	- 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

(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 4 CENTER IS 00-3/8"
FOR A MEASURED ULLAGE GAUGE OF 4'-00" ON 4 CENTER, THE TRIM CORRECTED ULLAGE IS 4'-00 3/8'

LENGTH BETWEEN DRAFT MARKS: 234'-00"

December 9, 2009

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

http://www.pmacorp.net

BARGE "WEB 305"

1 CENTER
ULLAGE TABLE

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

GAUGE HEIGHT 17'-05 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	7,369.51	0	6,896.31	0	6,370.09	0	5,843.90	0	5,317.71	0	4,791.52	0	4,265.33
1/4		1/4		1/4		1/4	7,365.27	1/4	6,885.35	1/4	6,359.13	1/4	5,832.94	1/4	5,306.75	1/4	4,780.56	1/4	4,254.37
1/2		1/2		1/2		1/2	7,361.04	1/2	6,874.38	1/2	6,348.16	1/2	5,821.97	1/2	5,295.78	1/2	4,769.59	1/2	4,243.40
3/4		3/4		3/4		3/4	7,356.80	3/4	6,863.42	3/4	6,337.20	3/4	5,811.01	3/4	5,284.82	3/4	4,758.63	3/4	4,232.44
1		1		1		1	7,350.57	1	6,852.46	1	6,326.24	1	5,800.05	1	5,273.86	1	4,747.67	1	4,221.48
1/4		1/4		1/4		1/4	7,344.34	1/4	6,841.49	1/4	6,315.28	1/4	5,789.09	1/4	5,262.90	1/4	4,736.71	1/4	4,210.52
1/2		1/2		1/2		1/2	7,338.11	1/2	6,830.53	1/2	6,304.31	1/2	5,778.12	1/2	5,251.93	1/2	4,725.74	1/2	4,199.55
3/4		3/4		3/4		3/4	7,331.88	3/4	6,819.56	3/4	6,293.35	3/4	5,767.16	3/4	5,240.97	3/4	4,714.78	3/4	4,188.59
2		2		2		2	7,323.66	2	6,808.60	2	6,282.39	2	5,756.20	2	5,230.01	2	4,703.82	2	4,177.63
1/4		1/4		1/4		1/4	7,315.44	1/4	6,797.63	1/4	6,271.43	1/4	5,745.24	1/4	5,219.05	1/4	4,692.86	1/4	4,166.67
1/2		1/2		1/2		1/2	7,307.21	1/2	6,786.67	1/2	6,260.46	1/2	5,734.27	1/2	5,208.08	1/2	4,681.89	1/2	4,155.70
3/4		3/4		3/4		3/4	7,298.99	3/4	6,775.70	3/4	6,249.50	3/4	5,723.31	3/4	5,197.12	3/4	4,670.93	3/4	4,144.74
3		3		3		3	7,288.78	3	6,764.74	3	6,238.54	3	5,712.35	3	5,186.16	3	4,659.97	3	4,133.78
1/4		1/4		1/4		1/4	7,278.56	1/4	6,753.78	1/4	6,227.58	1/4	5,701.39	1/4	5,175.20	1/4	4,649.01	1/4	4,122.82
1/2		1/2		1/2		1/2	7,268.35	1/2	6,742.81	1/2	6,216.61	1/2	5,690.42	1/2	5,164.23	1/2	4,638.04	1/2	4,111.85
3/4		3/4		3/4		3/4	7,258.13	3/4	6,731.85	3/4	6,205.65	3/4	5,679.46	3/4	5,153.27	3/4	4,627.08	3/4	4,100.89
4		4		4		4	7,247.17	4	6,720.89	4	6,194.69	4	5,668.50	4	5,142.31	4	4,616.12	4	4,089.93
1/4		1/4		1/4		1/4	7,236.20	1/4	6,709.93	1/4	6,183.73	1/4	5,657.54	1/4	5,131.35	1/4	4,605.16	1/4	4,078.97
1/2		1/2		1/2		1/2	7,225.24	1/2	6,698.96	1/2	6,172.77	1/2	5,646.57	1/2	5,120.38	1/2	4,594.19	1/2	4,068.00
3/4		3/4		3/4		3/4	7,214.27	3/4	6,688.00	3/4	6,161.81	3/4	5,635.61	3/4	5,109.42	3/4	4,583.23	3/4	4,057.04
5		5		5		5	7,203.31	5	6,677.04	5	6,150.85	5	5,624.65	5	5,098.46	5	4,572.27	5	4,046.08
1/4		1/4		1/4		1/4	7,192.34	1/4	6,666.08	1/4	6,139.89	1/4	5,613.69	1/4	5,087.50	1/4	4,561.31	1/4	4,035.12
1/2		1/2		1/2		1/2	7,181.38	1/2	6,655.11	1/2	6,128.92	1/2	5,602.73	1/2	5,076.54	1/2	4,550.35	1/2	4,024.15
3/4		3/4		3/4		3/4	7,170.41	3/4	6,644.15	3/4	6,117.96	3/4	5,591.77	3/4	5,065.58	3/4	4,539.39	3/4	4,013.19
6		6		6		6	7,159.45	6	6,633.19	6	6,107.00	6	5,580.81	6	5,054.62	6	4,528.43	6	4,002.23
1/4		1/4		1/4		1/4	7,148.49	1/4	6,622.23	1/4	6,096.04	1/4	5,569.85	1/4	5,043.66	1/4	4,517.46	1/4	3,991.27
1/2		1/2		1/2		1/2	7,137.52	1/2	6,611.26	1/2	6,085.07	1/2	5,558.88	1/2	5,032.69	1/2	4,506.50	1/2	3,980.31
3/4		3/4		3/4		3/4	7,126.56	3/4	6,600.30	3/4	6,074.11	3/4	5,547.92	3/4	5,021.73	3/4	4,495.54	3/4	3,969.35
7		7		7		7	7,115.60	7	6,589.34	7	6,063.15	7	5,536.96	7	5,010.77	7	4,484.58	7	3,958.39
1/4		1/4		1/4		1/4	7,104.63	1/4	6,578.38	1/4	6,052.19	1/4	5,526.00	1/4	4,999.81	1/4	4,473.62	1/4	3,947.43
1/2		1/2		1/2		1/2	7,093.67	1/2	6,567.41	1/2	6,041.22	1/2	5,515.03	1/2	4,988.84	1/2	4,462.65	1/2	3,936.46
3/4		3/4		3/4		3/4	7,082.70	3/4	6,556.45	3/4	6,030.26	3/4	5,504.07	3/4	4,977.88	3/4	4,451.69	3/4	3,925.50
8		8		8		8	7,071.74	8	6,545.49	8	6,019.30	8	5,493.11	8	4,966.92	8	4,440.73	8	3,914.54
1/4		1/4		1/4		1/4	7,060.77	1/4	6,534.53	1/4	6,008.34	1/4	5,482.15	1/4	4,955.96	1/4	4,429.77	1/4	3,903.58
1/2		1/2		1/2		1/2	7,049.81	1/2	6,523.56	1/2	5,997.37	1/2	5,471.18	1/2	4,944.99	1/2	4,418.80	1/2	3,892.61
3/4		3/4		3/4		3/4	7,038.84	3/4	6,512.60	3/4	5,986.41	3/4	5,460.22	3/4	4,934.03	3/4	4,407.84	3/4	3,881.65
9		9		9		9	7,027.88	9	6,501.64	9	5,975.45	9	5,449.26	9	4,923.07	9	4,396.88	9	3,870.69
1/4		1/4		1/4		1/4	7,016.92	1/4	6,490.68	1/4	5,964.49	1/4	5,438.30	1/4	4,912.11	1/4	4,385.92	1/4	3,859.73
1/2		1/2		1/2		1/2	7,005.95	1/2	6,479.71	1/2	5,953.52	1/2	5,427.33	1/2	4,901.14	1/2	4,374.95	1/2	3,848.76
3/4		3/4		3/4		3/4	6,994.99	3/4	6,468.75	3/4	5,942.56	3/4	5,416.37	3/4	4,890.18	3/4	4,363.99	3/4	3,837.80
10		10		10		10	6,984.03	10	6,457.79	10	5,931.60	10	5,405.41	10	4,879.22	10	4,353.03	10	3,826.84
1/4		1/4		1/4	7,384.20	1/4	6,973.06	1/4	6,446.83	1/4	5,920.64	1/4	5,394.45	1/4	4,868.26	1/4	4,342.07	1/4	3,815.88
1/2		1/2		1/2	7,383.45	1/2	6,962.10	1/2	6,435.86	1/2	5,909.67	1/2	5,383.48	1/2	4,857.29	1/2	4,331.10	1/2	3,804.91
3/4		3/4		3/4	7,382.70	3/4	6,951.13	3/4	6,424.90	3/4	5,898.71	3/4	5,372.52	3/4	4,846.33	3/4	4,320.14	3/4	3,793.95
11		11		11	7,380.46	11	6,940.17	11	6,413.94	11	5,887.75	11	5,361.56	11	4,835.37	11	4,309.18	11	3,782.99
1/4		1/4		1/4	7,378.22	1/4	6,929.20	1/4	6,402.98	1/4	5,876.79	1/4	5,350.60	1/4	4,824.41	1/4	4,298.22	1/4	3,772.03
1/2		1/2		1/2	7,375.98	1/2	6,918.24	1/2	6,392.01	1/2	5,865.82	1/2	5,339.63	1/2	4,813.44	1/2	4,287.25	1/2	3,761.06
3/4		3/4		3/4	7,373.74	3/4	6,907.27	3/4	6,381.05	3/4	5,854.86	3/4	5,328.67	3/4	4,802.48	3/4	4,276.29	3/4	3,750.10

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 ONLY APPLIES TO ULLAGE GAUGES TAKEN WITH "HERMETIC" CLOSED GAUGING DEVICE.
GAUGE POINT: (HERMETIC) LOCATED 05'-06" OFF CENTERLINE AND 33'-00" FORWARD OF AFT BULKHEAD.

PRECISION MEASUREMENT
& ANALYSIS, INC.
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Pearland, Texas 77588
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BARGE "WEB 305"

1 CENTER
ULLAGE TABLE

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

GAUGE HEIGHT 17'-05 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	3,739.14	0	3,212.95	0	2,686.76	0	2,160.57	0	1,634.48	0	1,108.46	0	591.29	0	141.97	0		0	
1/4	3,728.18	1/4	3,201.99	1/4	2,675.80	1/4	2,149.61	1/4	1,623.53	1/4	1,097.50	1/4	581.19	1/4	133.80	1/4		1/4	
1/2	3,717.21	1/2	3,191.02	1/2	2,664.83	1/2	2,138.64	1/2	1,612.57	1/2	1,086.53	1/2	571.08	1/2	125.62	1/2		1/2	
3/4	3,706.25	3/4	3,180.06	3/4	2,653.87	3/4	2,127.68	3/4	1,601.61	3/4	1,075.57	3/4	560.97	3/4	117.45	3/4		3/4	
1	3,695.29	1	3,169.10	1	2,642.91	1	2,116.72	1	1,590.65	1	1,064.61	1	550.95	1	109.40	1		1	
1/4	3,684.33	1/4	3,158.14	1/4	2,631.95	1/4	2,105.76	1/4	1,579.70	1/4	1,053.65	1/4	540.93	1/4	101.36	1/4		1/4	
1/2	3,673.36	1/2	3,147.17	1/2	2,620.98	1/2	2,094.79	1/2	1,568.74	1/2	1,042.68	1/2	530.91	1/2	93.31	1/2		1/2	
3/4	3,662.40	3/4	3,136.21	3/4	2,610.02	3/4	2,083.83	3/4	1,557.78	3/4	1,031.72	3/4	520.89	3/4	85.26	3/4		3/4	
2	3,651.44	2	3,125.25	2	2,599.06	2	2,072.87	2	1,546.82	2	1,020.76	2	511.00	2	77.32	2		2	
1/4	3,640.48	1/4	3,114.29	1/4	2,588.10	1/4	2,061.91	1/4	1,535.87	1/4	1,009.80	1/4	501.11	1/4	69.38	1/4		1/4	
1/2	3,629.51	1/2	3,103.32	1/2	2,577.13	1/2	2,050.94	1/2	1,524.91	1/2	998.83	1/2	491.21	1/2	61.43	1/2		1/2	
3/4	3,618.55	3/4	3,092.36	3/4	2,566.17	3/4	2,039.98	3/4	1,513.95	3/4	987.87	3/4	481.32	3/4	53.49	3/4		3/4	
3	3,607.59	3	3,081.40	3	2,555.21	3	2,029.02	3	1,502.99	3	976.91	3	471.56	3	46.39	3		3	
1/4	3,596.63	1/4	3,070.44	1/4	2,544.25	1/4	2,018.06	1/4	1,492.04	1/4	965.95	1/4	461.80	1/4	39.29	1/4		1/4	
1/2	3,585.66	1/2	3,059.47	1/2	2,533.28	1/2	2,007.09	1/2	1,481.08	1/2	954.98	1/2	452.03	1/2	32.19	1/2		1/2	
3/4	3,574.70	3/4	3,048.51	3/4	2,522.32	3/4	1,996.13	3/4	1,470.12	3/4	944.02	3/4	442.27	3/4	25.09	3/4		3/4	
4	3,563.74	4	3,037.55	4	2,511.36	4	1,985.17	4	1,459.16	4	933.06	4	432.66	4	20.67	4		4	
1/4	3,552.78	1/4	3,026.59	1/4	2,500.40	1/4	1,974.21	1/4	1,448.21	1/4	922.10	1/4	423.04	1/4	16.24	1/4		1/4	
1/2	3,541.81	1/2	3,015.62	1/2	2,489.43	1/2	1,963.24	1/2	1,437.25	1/2	911.13	1/2	413.43	1/2	11.82	1/2		1/2	
3/4	3,530.85	3/4	3,004.66	3/4	2,478.47	3/4	1,952.28	3/4	1,426.29	3/4	900.17	3/4	403.81	3/4	7.39	3/4		3/4	
5	3,519.89	5	2,993.70	5	2,467.51	5	1,941.32	5	1,415.33	5	889.21	5	394.33	5	5.72	5		5	
1/4	3,508.93	1/4	2,982.74	1/4	2,456.55	1/4	1,930.36	1/4	1,404.38	1/4	878.25	1/4	384.86	1/4	4.06	1/4		1/4	
1/2	3,497.96	1/2	2,971.77	1/2	2,445.58	1/2	1,919.39	1/2	1,393.42	1/2	867.28	1/2	375.38	1/2	2.39	1/2		1/2	
3/4	3,487.00	3/4	2,960.81	3/4	2,434.62	3/4	1,908.43	3/4	1,382.46	3/4	856.32	3/4	365.90	3/4	0.72	3/4		3/4	
6	3,476.04	6	2,949.85	6	2,423.66	6	1,897.47	6	1,371.50	6	845.36	6	356.53	6	—	6		6	
1/4	3,465.08	1/4	2,938.89	1/4	2,412.70	1/4	1,886.52	1/4	1,360.54	1/4	834.40	1/4	347.17	1/4		1/4		1/4	
1/2	3,454.11	1/2	2,927.92	1/2	2,401.73	1/2	1,875.56	1/2	1,349.58	1/2	823.44	1/2	337.80	1/2		1/2		1/2	
3/4	3,443.15	3/4	2,916.96	3/4	2,390.77	3/4	1,864.60	3/4	1,338.62	3/4	812.48	3/4	328.43	3/4		3/4		3/4	
7	3,432.19	7	2,906.00	7	2,379.81	7	1,853.64	7	1,327.66	7	801.60	7	319.18	7		7		7	
1/4	3,421.23	1/4	2,895.04	1/4	2,368.85	1/4	1,842.69	1/4	1,316.70	1/4	790.71	1/4	309.92	1/4		1/4		1/4	
1/2	3,410.27	1/2	2,884.08	1/2	2,357.88	1/2	1,831.73	1/2	1,305.73	1/2	779.83	1/2	300.67	1/2		1/2		1/2	
3/4	3,399.31	3/4	2,873.12	3/4	2,346.92	3/4	1,820.77	3/4	1,294.77	3/4	768.94	3/4	291.41	3/4		3/4		3/4	
8	3,388.35	8	2,862.16	8	2,335.96	8	1,809.81	8	1,283.81	8	758.09	8	282.28	8		8		8	
1/4	3,377.39	1/4	2,851.20	1/4	2,325.00	1/4	1,798.86	1/4	1,272.86	1/4	747.23	1/4	273.15	1/4		1/4		1/4	
1/2	3,366.42	1/2	2,840.23	1/2	2,314.04	1/2	1,787.90	1/2	1,261.90	1/2	736.38	1/2	264.02	1/2		1/2		1/2	
3/4	3,355.46	3/4	2,829.27	3/4	2,303.08	3/4	1,776.94	3/4	1,250.94	3/4	725.52	3/4	254.89	3/4		3/4		3/4	
9	3,344.50	9	2,818.31	9	2,292.12	9	1,765.98	9	1,239.98	9	715.00	9	245.93	9		9		9	
1/4	3,333.54	1/4	2,807.35	1/4	2,281.16	1/4	1,755.02	1/4	1,229.03	1/4	704.48	1/4	236.97	1/4		1/4		1/4	
1/2	3,322.57	1/2	2,796.38	1/2	2,270.19	1/2	1,744.06	1/2	1,218.07	1/2	693.96	1/2	228.00	1/2		1/2		1/2	
3/4	3,311.61	3/4	2,785.42	3/4	2,259.23	3/4	1,733.10	3/4	1,207.11	3/4	683.44	3/4	219.04	3/4		3/4		3/4	
10	3,300.65	10	2,774.46	10	2,248.27	10	1,722.14	10	1,196.15	10	673.13	10	210.22	10		10		10	
1/4	3,289.69	1/4	2,763.50	1/4	2,237.31	1/4	1,711.19	1/4	1,185.19	1/4	662.82	1/4	201.39	1/4		1/4		1/4	
1/2	3,278.72	1/2	2,752.53	1/2	2,226.34	1/2	1,700.23	1/2	1,174.23	1/2	652.51	1/2	192.57	1/2		1/2		1/2	
3/4	3,267.76	3/4	2,741.57	3/4	2,215.38	3/4	1,689.27	3/4	1,163.27	3/4	642.20	3/4	183.74	3/4		3/4		3/4	
11	3,256.80	11	2,730.61	11	2,204.42	11	1,678.31	11	1,152.31	11	632.00	11	175.34	11		11		11	
1/4	3,245.84	1/4	2,719.65	1/4	2,193.46	1/4	1,667.36	1/4	1,141.35	1/4	621.80	1/4	166.94	1/4		1/4		1/4	
1/2	3,234.87	1/2	2,708.68	1/2	2,182.49	1/2	1,656.40	1/2	1,130.38	1/2	611.60	1/2	158.54	1/2		1/2		1/2	
3/4	3,223.91	3/4	2,697.72	3/4	2,171.53	3/4	1,645.44	3/4	1,119.42	3/4	601.40	3/4	150.14	3/4		3/4		3/4	

CERTIFIED CHART FOR THE ABOVE NAMED TANK ONLY.

STRAPPED: 02/02/2000 ITS
DECK MEASUREMENTS: 12/09/2009 SW
REPRINTED: 12/11/2009 SW

CANCELS AND SUPERCEDES
ALL PRIOR TO 12/2009

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

BARGE "WEB 305"

2 PORT
ULLAGE TABLE

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

GAUGE HEIGHT 17'-05 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	3,739.29	0	3,512.39	0	3,250.36	0	2,988.35	0	2,726.35	0	2,464.34	0	2,202.33
1/4		1/4		1/4		1/4	3,738.04	1/4	3,506.93	1/4	3,244.90	1/4	2,982.89	1/4	2,720.89	1/4	2,458.88	1/4	2,196.87
1/2		1/2		1/2		1/2	3,735.88	1/2	3,501.47	1/2	3,239.44	1/2	2,977.43	1/2	2,715.43	1/2	2,453.42	1/2	2,191.41
3/4		3/4		3/4		3/4	3,733.72	3/4	3,496.01	3/4	3,233.99	3/4	2,971.98	3/4	2,709.97	3/4	2,447.96	3/4	2,185.96
1		1		1		1	3,731.56	1	3,490.55	1	3,228.53	1	2,966.52	1	2,704.51	1	2,442.50	1	2,180.50
1/4		1/4		1/4		1/4	3,729.40	1/4	3,485.09	1/4	3,223.07	1/4	2,961.06	1/4	2,699.05	1/4	2,437.04	1/4	2,175.04
1/2		1/2		1/2		1/2	3,726.33	1/2	3,479.63	1/2	3,217.61	1/2	2,955.60	1/2	2,693.59	1/2	2,431.58	1/2	2,169.58
3/4		3/4		3/4		3/4	3,723.26	3/4	3,474.17	3/4	3,212.15	3/4	2,950.15	3/4	2,688.14	3/4	2,426.13	3/4	2,164.12
2		2		2		2	3,720.18	2	3,468.71	2	3,206.69	2	2,944.69	2	2,682.68	2	2,420.67	2	2,158.66
1/4		1/4		1/4		1/4	3,717.11	1/4	3,463.25	1/4	3,201.23	1/4	2,939.23	1/4	2,677.22	1/4	2,415.21	1/4	2,153.20
1/2		1/2		1/2		1/2	3,713.13	1/2	3,457.79	1/2	3,195.77	1/2	2,933.77	1/2	2,671.76	1/2	2,409.75	1/2	2,147.74
3/4		3/4		3/4		3/4	3,709.15	3/4	3,452.33	3/4	3,190.32	3/4	2,928.31	3/4	2,666.30	3/4	2,404.30	3/4	2,142.29
3		3		3		3	3,705.17	3	3,446.87	3	3,184.86	3	2,922.85	3	2,660.84	3	2,398.84	3	2,136.83
1/4		1/4		1/4		1/4	3,701.19	1/4	3,441.41	1/4	3,179.40	1/4	2,917.39	1/4	2,655.38	1/4	2,393.38	1/4	2,131.37
1/2		1/2		1/2		1/2	3,696.30	1/2	3,435.95	1/2	3,173.94	1/2	2,911.93	1/2	2,649.92	1/2	2,387.92	1/2	2,125.91
3/4		3/4		3/4		3/4	3,691.41	3/4	3,430.50	3/4	3,168.49	3/4	2,906.48	3/4	2,644.47	3/4	2,382.46	3/4	2,120.45
4		4		4		4	3,686.52	4	3,425.04	4	3,163.03	4	2,901.02	4	2,639.01	4	2,377.00	4	2,114.99
1/4		1/4		1/4		1/4	3,681.63	1/4	3,419.58	1/4	3,157.57	1/4	2,895.56	1/4	2,633.55	1/4	2,371.54	1/4	2,109.53
1/2		1/2		1/2		1/2	3,676.17	1/2	3,414.12	1/2	3,152.11	1/2	2,890.10	1/2	2,628.09	1/2	2,366.08	1/2	2,104.07
3/4		3/4		3/4		3/4	3,670.71	3/4	3,408.66	3/4	3,146.65	3/4	2,884.64	3/4	2,622.64	3/4	2,360.63	3/4	2,098.62
5		5		5		5	3,665.25	5	3,403.20	5	3,141.19	5	2,879.18	5	2,617.18	5	2,355.17	5	2,093.16
1/4		1/4		1/4		1/4	3,659.79	1/4	3,397.74	1/4	3,135.73	1/4	2,873.72	1/4	2,611.72	1/4	2,349.71	1/4	2,087.70
1/2		1/2		1/2		1/2	3,654.33	1/2	3,392.28	1/2	3,130.27	1/2	2,868.26	1/2	2,606.26	1/2	2,344.25	1/2	2,082.24
3/4		3/4		3/4		3/4	3,648.87	3/4	3,386.83	3/4	3,124.82	3/4	2,862.81	3/4	2,600.80	3/4	2,338.79	3/4	2,076.79
6		6		6		6	3,643.41	6	3,381.37	6	3,119.36	6	2,857.35	6	2,595.34	6	2,333.33	6	2,071.33
1/4		1/4		1/4		1/4	3,637.95	1/4	3,375.91	1/4	3,113.90	1/4	2,851.89	1/4	2,589.88	1/4	2,327.87	1/4	2,065.87
1/2		1/2		1/2		1/2	3,632.49	1/2	3,370.45	1/2	3,108.44	1/2	2,846.43	1/2	2,584.42	1/2	2,322.41	1/2	2,060.41
3/4		3/4		3/4		3/4	3,627.03	3/4	3,364.99	3/4	3,102.98	3/4	2,840.98	3/4	2,578.97	3/4	2,316.96	3/4	2,054.95
7		7		7		7	3,621.57	7	3,359.53	7	3,097.52	7	2,835.52	7	2,573.51	7	2,311.50	7	2,049.49
1/4		1/4		1/4		1/4	3,616.11	1/4	3,354.07	1/4	3,092.06	1/4	2,830.06	1/4	2,568.05	1/4	2,306.04	1/4	2,044.03
1/2		1/2		1/2		1/2	3,610.65	1/2	3,348.61	1/2	3,086.60	1/2	2,824.60	1/2	2,562.59	1/2	2,300.58	1/2	2,038.57
3/4		3/4		3/4		3/4	3,605.20	3/4	3,343.16	3/4	3,081.15	3/4	2,819.14	3/4	2,557.13	3/4	2,295.13	3/4	2,033.12
8		8		8		8	3,599.74	8	3,337.70	8	3,075.69	8	2,813.68	8	2,551.67	8	2,289.67	8	2,027.66
1/4		1/4		1/4		1/4	3,594.28	1/4	3,332.24	1/4	3,070.23	1/4	2,808.22	1/4	2,546.21	1/4	2,284.21	1/4	2,022.20
1/2		1/2		1/2		1/2	3,588.82	1/2	3,326.78	1/2	3,064.77	1/2	2,802.76	1/2	2,540.75	1/2	2,278.75	1/2	2,016.74
3/4		3/4		3/4		3/4	3,583.36	3/4	3,321.32	3/4	3,059.32	3/4	2,797.31	3/4	2,535.30	3/4	2,273.29	3/4	2,011.28
9		9		9		9	3,577.90	9	3,315.86	9	3,053.86	9	2,791.85	9	2,529.84	9	2,267.83	9	2,005.82
1/4		1/4		1/4		1/4	3,572.44	1/4	3,310.40	1/4	3,048.40	1/4	2,786.39	1/4	2,524.38	1/4	2,262.37	1/4	2,000.36
1/2		1/2		1/2		1/2	3,566.98	1/2	3,304.94	1/2	3,042.94	1/2	2,780.93	1/2	2,518.92	1/2	2,256.91	1/2	1,994.90
3/4		3/4		3/4		3/4	3,561.52	3/4	3,299.49	3/4	3,037.48	3/4	2,775.47	3/4	2,513.47	3/4	2,251.46	3/4	1,989.45
10		10		10		10	3,556.06	10	3,294.03	10	3,032.02	10	2,770.01	10	2,508.01	10	2,246.00	10	1,983.99
1/4		1/4		1/4		1/4	3,550.60	1/4	3,288.57	1/4	3,026.56	1/4	2,764.55	1/4	2,502.55	1/4	2,240.54	1/4	1,978.53
1/2		1/2		1/2	3,744.40	1/2	3,545.14	1/2	3,283.11	1/2	3,021.10	1/2	2,759.09	1/2	2,497.09	1/2	2,235.08	1/2	1,973.07
3/4		3/4		3/4	3,743.95	3/4	3,539.68	3/4	3,277.66	3/4	3,015.65	3/4	2,753.64	3/4	2,491.63	3/4	2,229.62	3/4	1,967.62
11		11		11	3,743.49	11	3,534.22	11	3,272.20	11	3,010.19	11	2,748.18	11	2,486.17	11	2,224.16	11	1,962.16
1/4		1/4		1/4	3,743.04	1/4	3,528.76	1/4	3,266.74	1/4	3,004.73	1/4	2,742.72	1/4	2,480.71	1/4	2,218.70	1/4	1,956.70
1/2		1/2		1/2	3,741.79	1/2	3,523.30	1/2	3,261.28	1/2	2,999.27	1/2	2,737.26	1/2	2,475.25	1/2	2,213.24	1/2	1,951.24
3/4		3/4		3/4	3,740.54	3/4	3,517.85	3/4	3,255.82	3/4	2,993.81	3/4	2,731.81	3/4	2,469.80	3/4	2,207.79	3/4	1,945.78

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 ONLY APPLIES TO ULLAGE GAUGES TAKEN WITH "HERMETIC" CLOSED GAUGING DEVICE.
GAUGE POINT: (HERMETIC) LOCATED 09'-03" OFF CENTERLINE AND 33'-00" FORWARD OF AFT BULKHEAD.

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

BARGE "WEB 305"

2 PORT
ULLAGE TABLE

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

GAUGE HEIGHT 17'-05 1/4"

IN	10 FT.	IN	11 FT.	IN	12 FT.	IN	13 FT.	IN	14 FT.	IN	15 FT.	IN	16 FT.	IN	17 FT.	IN	18 FT.	IN	19 FT.
0	1,940.32	0	1,678.31	0	1,416.31	0	1,154.30	0	892.39	0	630.51	0	369.14	0	107.91	0		0	
1/4	1,934.86	1/4	1,672.85	1/4	1,410.85	1/4	1,148.84	1/4	886.93	1/4	625.05	1/4	363.72	1/4	102.61	1/4		1/4	
1/2	1,929.40	1/2	1,667.39	1/2	1,405.39	1/2	1,143.38	1/2	881.48	1/2	619.59	1/2	358.29	1/2	97.45	1/2		1/2	
3/4	1,923.95	3/4	1,661.94	3/4	1,399.93	3/4	1,137.92	3/4	876.03	3/4	614.14	3/4	352.86	3/4	92.29	3/4		3/4	
1	1,918.49	1	1,656.48	1	1,394.47	1	1,132.46	1	870.57	1	608.68	1	347.42	1	87.12	1		1	
1/4	1,913.03	1/4	1,651.02	1/4	1,389.01	1/4	1,127.00	1/4	865.12	1/4	603.22	1/4	341.99	1/4	81.96	1/4		1/4	
1/2	1,907.57	1/2	1,645.56	1/2	1,383.55	1/2	1,121.54	1/2	859.67	1/2	597.76	1/2	336.53	1/2	76.79	1/2		1/2	
3/4	1,902.11	3/4	1,640.11	3/4	1,378.10	3/4	1,116.09	3/4	854.21	3/4	592.30	3/4	331.08	3/4	71.61	3/4		3/4	
2	1,896.65	2	1,634.65	2	1,372.64	2	1,110.63	2	848.76	2	586.84	2	325.62	2	66.44	2		2	
1/4	1,891.19	1/4	1,629.19	1/4	1,367.18	1/4	1,105.17	1/4	843.30	1/4	581.38	1/4	320.16	1/4	61.26	1/4		1/4	
1/2	1,885.73	1/2	1,623.73	1/2	1,361.72	1/2	1,099.71	1/2	837.85	1/2	575.92	1/2	314.70	1/2	56.07	1/2		1/2	
3/4	1,880.28	3/4	1,618.27	3/4	1,356.26	3/4	1,094.26	3/4	832.40	3/4	570.47	3/4	309.25	3/4	50.89	3/4		3/4	
3	1,874.82	3	1,612.81	3	1,350.80	3	1,088.80	3	826.94	3	565.01	3	303.79	3	45.70	3		3	
1/4	1,869.36	1/4	1,607.35	1/4	1,345.34	1/4	1,083.34	1/4	821.49	1/4	559.55	1/4	298.33	1/4	40.51	1/4		1/4	
1/2	1,863.90	1/2	1,601.89	1/2	1,339.88	1/2	1,077.88	1/2	816.04	1/2	554.09	1/2	292.87	1/2	35.55	1/2		1/2	
3/4	1,858.45	3/4	1,596.44	3/4	1,334.43	3/4	1,072.42	3/4	810.58	3/4	548.64	3/4	287.41	3/4	30.59	3/4		3/4	
4	1,852.99	4	1,590.98	4	1,328.97	4	1,066.96	4	805.13	4	543.18	4	281.95	4	25.63	4		4	
1/4	1,847.53	1/4	1,585.52	1/4	1,323.51	1/4	1,061.50	1/4	799.67	1/4	537.72	1/4	276.49	1/4	20.67	1/4		1/4	
1/2	1,842.07	1/2	1,580.06	1/2	1,318.05	1/2	1,056.04	1/2	794.22	1/2	532.26	1/2	271.03	1/2	17.30	1/2		1/2	
3/4	1,836.61	3/4	1,574.60	3/4	1,312.60	3/4	1,050.59	3/4	788.77	3/4	526.80	3/4	265.58	3/4	13.94	3/4		3/4	
5	1,831.15	5	1,569.14	5	1,307.14	5	1,045.13	5	783.31	5	521.34	5	260.12	5	10.57	5		5	
1/4	1,825.69	1/4	1,563.68	1/4	1,301.68	1/4	1,039.67	1/4	777.86	1/4	515.88	1/4	254.66	1/4	7.20	1/4		1/4	
1/2	1,820.23	1/2	1,558.22	1/2	1,296.22	1/2	1,034.21	1/2	772.41	1/2	510.42	1/2	249.20	1/2		1/2		1/2	
3/4	1,814.78	3/4	1,552.77	3/4	1,290.76	3/4	1,028.75	3/4	766.95	3/4	504.97	3/4	243.74	3/4		3/4		3/4	
6	1,809.32	6	1,547.31	6	1,285.30	6	1,023.29	6	761.50	6	499.51	6	238.28	6		6		6	
1/4	1,803.86	1/4	1,541.85	1/4	1,279.84	1/4	1,017.83	1/4	756.04	1/4	494.05	1/4	232.82	1/4		1/4		1/4	
1/2	1,798.40	1/2	1,536.39	1/2	1,274.38	1/2	1,012.38	1/2	750.59	1/2	488.59	1/2	227.36	1/2		1/2		1/2	
3/4	1,792.94	3/4	1,530.94	3/4	1,268.93	3/4	1,006.92	3/4	745.13	3/4	483.13	3/4	221.91	3/4		3/4		3/4	
7	1,787.48	7	1,525.48	7	1,263.47	7	1,001.47	7	739.68	7	477.67	7	216.45	7		7		7	
1/4	1,782.02	1/4	1,520.02	1/4	1,258.01	1/4	996.01	1/4	734.22	1/4	472.21	1/4	210.99	1/4		1/4		1/4	
1/2	1,776.56	1/2	1,514.56	1/2	1,252.55	1/2	990.56	1/2	728.76	1/2	466.77	1/2	205.53	1/2		1/2		1/2	
3/4	1,771.11	3/4	1,509.10	3/4	1,247.09	3/4	985.10	3/4	723.31	3/4	461.33	3/4	200.08	3/4		3/4		3/4	
8	1,765.65	8	1,503.64	8	1,241.63	8	979.65	8	717.85	8	455.89	8	194.62	8		8		8	
1/4	1,760.19	1/4	1,498.18	1/4	1,236.17	1/4	974.19	1/4	712.39	1/4	450.45	1/4	189.16	1/4		1/4		1/4	
1/2	1,754.73	1/2	1,492.72	1/2	1,230.71	1/2	968.74	1/2	706.93	1/2	445.03	1/2	183.70	1/2		1/2		1/2	
3/4	1,749.28	3/4	1,487.27	3/4	1,225.26	3/4	963.29	3/4	701.47	3/4	439.61	3/4	178.24	3/4		3/4		3/4	
9	1,743.82	9	1,481.81	9	1,219.80	9	957.83	9	696.01	9	434.19	9	172.78	9		9		9	
1/4	1,738.36	1/4	1,476.35	1/4	1,214.34	1/4	952.38	1/4	690.55	1/4	428.77	1/4	167.32	1/4		1/4		1/4	
1/2	1,732.90	1/2	1,470.89	1/2	1,208.88	1/2	946.93	1/2	685.09	1/2	423.35	1/2	161.88	1/2		1/2		1/2	
3/4	1,727.44	3/4	1,465.43	3/4	1,203.43	3/4	941.47	3/4	679.64	3/4	417.93	3/4	156.43	3/4		3/4		3/4	
10	1,721.98	10	1,459.97	10	1,197.97	10	936.02	10	674.18	10	412.50	10	150.99	10		10		10	
1/4	1,716.52	1/4	1,454.51	1/4	1,192.51	1/4	930.56	1/4	668.72	1/4	407.08	1/4	145.54	1/4		1/4		1/4	
1/2	1,711.06	1/2	1,449.05	1/2	1,187.05	1/2	925.11	1/2	663.26	1/2	401.66	1/2	140.11	1/2		1/2		1/2	
3/4	1,705.61	3/4	1,443.60	3/4	1,181.59	3/4	919.66	3/4	657.81	3/4	396.24	3/4	134.67	3/4		3/4		3/4	
11	1,700.15	11	1,438.14	11	1,176.13	11	914.20	11	652.35	11	390.82	11	129.24	11		11		11	
1/4	1,694.69	1/4	1,432.68	1/4	1,170.67	1/4	908.75	1/4	646.89	1/4	385.40	1/4	123.80	1/4		1/4		1/4	
1/2	1,689.23	1/2	1,427.22	1/2	1,165.21	1/2	903.30	1/2	641.43	1/2	379.98	1/2	118.50	1/2		1/2		1/2	
3/4	1,683.77	3/4	1,421.77	3/4	1,159.76	3/4	897.84	3/4	635.97	3/4	374.56	3/4	113.21	3/4		3/4		3/4	

CERTIFIED CHART FOR THE ABOVE NAMED TANK ONLY.

STRAPPED: 02/02/2000 ITS
DECK MEASUREMENTS: 12/09/2009 SW
REPRINTED: 12/11/2009 SW

CANCELS AND SUPERCEDES
ALL PRIOR TO 12/2009

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

BARGE "WEB 305"

2 STBD

ULLAGE TABLE

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

GAUGE HEIGHT 17'-05 3/8"

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	3,765.51	0	3,534.29	0	3,270.78	0	3,007.29	0	2,743.80	0	2,480.31	0	2,216.82
1/4		1/4		1/4		1/4	3,764.01	1/4	3,528.80	1/4	3,265.29	1/4	3,001.80	1/4	2,738.31	1/4	2,474.82	1/4	2,211.33
1/2		1/2		1/2		1/2	3,762.01	1/2	3,523.31	1/2	3,259.80	1/2	2,996.31	1/2	2,732.82	1/2	2,469.33	1/2	2,205.84
3/4		3/4		3/4		3/4	3,759.77	3/4	3,517.82	3/4	3,254.31	3/4	2,990.82	3/4	2,727.33	3/4	2,463.84	3/4	2,200.35
1		1		1		1	3,757.52	1	3,512.33	1	3,248.82	1	2,985.33	1	2,721.84	1	2,458.35	1	2,194.86
1/4		1/4		1/4		1/4	3,755.02	1/4	3,506.84	1/4	3,243.33	1/4	2,979.84	1/4	2,716.35	1/4	2,452.86	1/4	2,189.37
1/2		1/2		1/2		1/2	3,752.03	1/2	3,501.35	1/2	3,237.84	1/2	2,974.35	1/2	2,710.86	1/2	2,447.37	1/2	2,183.88
3/4		3/4		3/4		3/4	3,748.79	3/4	3,495.86	3/4	3,232.36	3/4	2,968.87	3/4	2,705.37	3/4	2,441.88	3/4	2,178.39
2		2		2		2	3,745.54	2	3,490.37	2	3,226.87	2	2,963.38	2	2,699.88	2	2,436.39	2	2,172.90
1/4		1/4		1/4		1/4	3,742.05	1/4	3,484.88	1/4	3,221.38	1/4	2,957.89	1/4	2,694.39	1/4	2,430.90	1/4	2,167.41
1/2		1/2		1/2		1/2	3,738.06	1/2	3,479.39	1/2	3,215.89	1/2	2,952.40	1/2	2,688.90	1/2	2,425.41	1/2	2,161.92
3/4		3/4		3/4		3/4	3,733.82	3/4	3,473.90	3/4	3,210.40	3/4	2,946.91	3/4	2,683.42	3/4	2,419.93	3/4	2,156.43
3		3		3		3	3,729.57	3	3,468.41	3	3,204.91	3	2,941.42	3	2,677.93	3	2,414.44	3	2,150.94
1/4		1/4		1/4		1/4	3,725.09	1/4	3,462.92	1/4	3,199.42	1/4	2,935.93	1/4	2,672.44	1/4	2,408.95	1/4	2,145.45
1/2		1/2		1/2		1/2	3,720.12	1/2	3,457.43	1/2	3,193.93	1/2	2,930.44	1/2	2,666.95	1/2	2,403.46	1/2	2,139.96
3/4		3/4		3/4		3/4	3,714.91	3/4	3,451.94	3/4	3,188.44	3/4	2,924.95	3/4	2,661.46	3/4	2,397.97	3/4	2,134.48
4		4		4		4	3,709.70	4	3,446.45	4	3,182.95	4	2,919.46	4	2,655.97	4	2,392.48	4	2,128.99
1/4		1/4		1/4		1/4	3,704.42	1/4	3,440.96	1/4	3,177.46	1/4	2,913.97	1/4	2,650.48	1/4	2,386.99	1/4	2,123.50
1/2		1/2		1/2		1/2	3,699.00	1/2	3,435.47	1/2	3,171.97	1/2	2,908.48	1/2	2,644.99	1/2	2,381.50	1/2	2,118.01
3/4		3/4		3/4		3/4	3,693.51	3/4	3,429.98	3/4	3,166.48	3/4	2,902.99	3/4	2,639.50	3/4	2,376.01	3/4	2,112.52
5		5		5		5	3,688.02	5	3,424.48	5	3,160.99	5	2,897.50	5	2,634.01	5	2,370.52	5	2,107.03
1/4		1/4		1/4		1/4	3,682.53	1/4	3,418.99	1/4	3,155.50	1/4	2,892.01	1/4	2,628.52	1/4	2,365.03	1/4	2,101.54
1/2		1/2		1/2		1/2	3,677.04	1/2	3,413.50	1/2	3,150.01	1/2	2,886.52	1/2	2,623.04	1/2	2,359.54	1/2	2,096.05
3/4		3/4		3/4		3/4	3,671.55	3/4	3,408.02	3/4	3,144.53	3/4	2,881.03	3/4	2,617.55	3/4	2,354.05	3/4	2,090.56
6		6		6		6	3,666.06	6	3,402.53	6	3,139.04	6	2,875.54	6	2,612.07	6	2,348.56	6	2,085.07
1/4		1/4		1/4		1/4	3,660.57	1/4	3,397.04	1/4	3,133.55	1/4	2,870.05	1/4	2,606.58	1/4	2,343.07	1/4	2,079.58
1/2		1/2		1/2		1/2	3,655.08	1/2	3,391.55	1/2	3,128.06	1/2	2,864.56	1/2	2,601.09	1/2	2,337.58	1/2	2,074.09
3/4		3/4		3/4		3/4	3,649.59	3/4	3,386.06	3/4	3,122.57	3/4	2,859.08	3/4	2,595.60	3/4	2,332.09	3/4	2,068.60
7		7		7		7	3,644.10	7	3,380.57	7	3,117.08	7	2,853.59	7	2,590.10	7	2,326.60	7	2,063.11
1/4		1/4		1/4		1/4	3,638.61	1/4	3,375.08	1/4	3,111.59	1/4	2,848.10	1/4	2,584.61	1/4	2,321.11	1/4	2,057.62
1/2		1/2		1/2		1/2	3,633.12	1/2	3,369.59	1/2	3,106.10	1/2	2,842.61	1/2	2,579.12	1/2	2,315.62	1/2	2,052.13
3/4		3/4		3/4		3/4	3,627.63	3/4	3,364.10	3/4	3,100.61	3/4	2,837.12	3/4	2,573.63	3/4	2,310.14	3/4	2,046.65
8		8		8		8	3,622.14	8	3,358.61	8	3,095.12	8	2,831.63	8	2,568.14	8	2,304.65	8	2,041.16
1/4		1/4		1/4		1/4	3,616.65	1/4	3,353.12	1/4	3,089.63	1/4	2,826.14	1/4	2,562.65	1/4	2,299.16	1/4	2,035.67
1/2		1/2		1/2		1/2	3,611.16	1/2	3,347.63	1/2	3,084.14	1/2	2,820.65	1/2	2,557.16	1/2	2,293.67	1/2	2,030.18
3/4		3/4		3/4		3/4	3,605.67	3/4	3,342.14	3/4	3,078.65	3/4	2,815.16	3/4	2,551.67	3/4	2,288.18	3/4	2,024.69
9		9		9		9	3,600.17	9	3,336.65	9	3,073.16	9	2,809.67	9	2,546.18	9	2,282.69	9	2,019.20
1/4		1/4		1/4		1/4	3,594.68	1/4	3,331.16	1/4	3,067.67	1/4	2,804.18	1/4	2,540.69	1/4	2,277.20	1/4	2,013.71
1/2		1/2		1/2		1/2	3,589.19	1/2	3,325.67	1/2	3,062.18	1/2	2,798.69	1/2	2,535.20	1/2	2,271.71	1/2	2,008.22
3/4		3/4		3/4		3/4	3,583.70	3/4	3,320.19	3/4	3,056.70	3/4	2,793.20	3/4	2,529.71	3/4	2,266.22	3/4	2,002.73
10		10		10		10	3,578.21	10	3,314.70	10	3,051.21	10	2,787.71	10	2,524.22	10	2,260.73	10	1,997.24
1/4		1/4		1/4		1/4	3,572.72	1/4	3,309.21	1/4	3,045.72	1/4	2,782.22	1/4	2,518.73	1/4	2,255.24	1/4	1,991.75
1/2		1/2		5/8	3,770.37	1/2	3,567.23	1/2	3,303.72	1/2	3,040.23	1/2	2,776.73	1/2	2,513.24	1/2	2,249.75	1/2	1,986.26
3/4		3/4		3/4	3,770.14	3/4	3,561.74	3/4	3,298.23	3/4	3,034.74	3/4	2,771.25	3/4	2,507.76	3/4	2,244.26	3/4	1,980.77
11		11		11	3,769.69	11	3,556.25	11	3,292.74	11	3,029.25	11	2,765.76	11	2,502.27	11	2,238.77	11	1,975.28
1/4		1/4		1/4	3,769.04	1/4	3,550.76	1/4	3,287.25	1/4	3,023.76	1/4	2,760.27	1/4	2,496.78	1/4	2,233.28	1/4	1,969.79
1/2		1/2		1/2	3,768.00	1/2	3,545.27	1/2	3,281.76	1/2	3,018.27	1/2	2,754.78	1/2	2,491.29	1/2	2,227.79	1/2	1,964.30
3/4		3/4		3/4	3,766.75	3/4	3,539.78	3/4	3,276.27	3/4	3,012.78	3/4	2,749.29	3/4	2,485.80	3/4	2,222.31	3/4	1,958.82

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 ONLY APPLIES TO ULLAGE GAUGES TAKEN WITH "HERMETIC" CLOSED GAUGING DEVICE.
GAUGE POINT: (HERMETIC) LOCATED 09'-03" OFF CENTERLINE AND 33'-00" FORWARD OF AFT BULKHEAD.

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

BARGE "WEB 305"

2 STBD

ULLAGE TABLE

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

GAUGE HEIGHT 17'-05 3/8"

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	1,953.33	0	1,689.83	0	1,426.34	0	1,162.85	0	899.78	0	636.87	0	373.99	0	111.18	0		0	
1/4	1,947.84	1/4	1,684.34	1/4	1,420.85	1/4	1,157.36	1/4	894.31	1/4	631.38	1/4	368.54	1/4	105.86	1/4		1/4	
1/2	1,942.36	1/2	1,678.85	1/2	1,415.36	1/2	1,151.87	1/2	888.84	1/2	625.89	1/2	363.08	1/2	100.63	1/2		1/2	
3/4	1,936.88	3/4	1,673.37	3/4	1,409.88	3/4	1,146.38	3/4	883.37	3/4	620.40	3/4	357.63	3/4	95.43	3/4		3/4	
1	1,931.40	1	1,667.88	1	1,404.39	1	1,140.89	1	877.90	1	614.91	1	352.17	1	90.24	1		1	
1/4	1,925.92	1/4	1,662.39	1/4	1,398.90	1/4	1,135.40	1/4	872.43	1/4	609.42	1/4	346.70	1/4	85.04	1/4		1/4	
1/2	1,920.42	1/2	1,656.90	1/2	1,393.41	1/2	1,129.91	1/2	866.96	1/2	603.93	1/2	341.22	1/2	79.84	1/2		1/2	
3/4	1,914.92	3/4	1,651.41	3/4	1,387.92	3/4	1,124.43	3/4	861.50	3/4	598.44	3/4	335.74	3/4	74.64	3/4		3/4	
2	1,909.42	2	1,645.92	2	1,382.43	2	1,118.94	2	856.03	2	592.95	2	330.25	2	69.43	2		2	
1/4	1,903.92	1/4	1,640.43	1/4	1,376.94	1/4	1,113.45	1/4	850.56	1/4	587.46	1/4	324.76	1/4	64.23	1/4		1/4	
1/2	1,898.43	1/2	1,634.94	1/2	1,371.45	1/2	1,107.96	1/2	845.09	1/2	581.97	1/2	319.27	1/2	59.01	1/2		1/2	
3/4	1,892.94	3/4	1,629.45	3/4	1,365.96	3/4	1,102.47	3/4	839.62	3/4	576.49	3/4	313.78	3/4	53.80	3/4		3/4	
3	1,887.45	3	1,623.96	3	1,360.47	3	1,096.98	3	834.15	3	571.00	3	308.29	3	48.58	3		3	
1/4	1,881.96	1/4	1,618.47	1/4	1,354.98	1/4	1,091.49	1/4	828.68	1/4	565.51	1/4	302.80	1/4	43.40	1/4		1/4	
1/2	1,876.47	1/2	1,612.98	1/2	1,349.49	1/2	1,086.00	1/2	823.21	1/2	560.02	1/2	297.31	1/2	38.29	1/2		1/2	
3/4	1,870.99	3/4	1,607.49	3/4	1,344.00	3/4	1,080.51	3/4	817.75	3/4	554.53	3/4	291.82	3/4	33.21	3/4		3/4	
4	1,865.50	4	1,602.00	4	1,338.51	4	1,075.02	4	812.28	4	549.04	4	286.33	4	28.14	4		4	
1/4	1,860.01	1/4	1,596.51	1/4	1,333.02	1/4	1,069.53	1/4	806.81	1/4	543.55	1/4	280.84	1/4	23.45	1/4		1/4	
1/2	1,854.52	1/2	1,591.02	1/2	1,327.53	1/2	1,064.04	1/2	801.34	1/2	538.06	1/2	275.35	1/2	19.55	1/2		1/2	
3/4	1,849.03	3/4	1,585.54	3/4	1,322.05	3/4	1,058.55	3/4	795.87	3/4	532.57	3/4	269.86	3/4	16.03	3/4		3/4	
5	1,843.54	5	1,580.05	5	1,316.56	5	1,053.06	5	790.40	5	527.08	5	264.37	5	12.52	5		5	
1/4	1,838.05	1/4	1,574.56	1/4	1,311.07	1/4	1,047.57	1/4	784.93	1/4	521.59	1/4	258.88	1/4	9.01	1/4		1/4	
1/2	1,832.56	1/2	1,569.07	1/2	1,305.58	1/2	1,042.08	1/2	779.46	1/2	516.10	1/2	253.39	3/8	7.25	1/2		1/2	
3/4	1,827.07	3/4	1,563.58	3/4	1,300.09	3/4	1,036.60	3/4	773.99	3/4	510.61	3/4	247.91	3/4		3/4		3/4	
6	1,821.58	6	1,558.09	6	1,294.60	6	1,031.11	6	768.52	6	505.12	6	242.42	6		6		6	
1/4	1,816.09	1/4	1,552.60	1/4	1,289.11	1/4	1,025.62	1/4	763.05	1/4	499.63	1/4	236.93	1/4		1/4		1/4	
1/2	1,810.60	1/2	1,547.11	1/2	1,283.62	1/2	1,020.14	1/2	757.58	1/2	494.14	1/2	231.44	1/2		1/2		1/2	
3/4	1,805.11	3/4	1,541.62	3/4	1,278.13	3/4	1,014.66	3/4	752.11	3/4	488.66	3/4	225.95	3/4		3/4		3/4	
7	1,799.62	7	1,536.13	7	1,272.64	7	1,009.17	7	746.64	7	483.17	7	220.46	7		7		7	
1/4	1,794.13	1/4	1,530.64	1/4	1,267.15	1/4	1,003.69	1/4	741.17	1/4	477.68	1/4	214.97	1/4		1/4		1/4	
1/2	1,788.64	1/2	1,525.15	1/2	1,261.66	1/2	998.22	1/2	735.68	1/2	472.20	1/2	209.48	1/2		1/2		1/2	
3/4	1,783.15	3/4	1,519.66	3/4	1,256.17	3/4	992.75	3/4	730.19	3/4	466.73	3/4	203.99	3/4		3/4		3/4	
8	1,777.66	8	1,514.17	8	1,250.68	8	987.28	8	724.70	8	461.25	8	198.50	8		8		8	
1/4	1,772.17	1/4	1,508.68	1/4	1,245.19	1/4	981.81	1/4	719.21	1/4	455.78	1/4	193.01	1/4		1/4		1/4	
1/2	1,766.68	1/2	1,503.19	1/2	1,239.70	1/2	976.34	1/2	713.72	1/2	450.32	1/2	187.52	1/2		1/2		1/2	
3/4	1,761.20	3/4	1,497.71	3/4	1,234.21	3/4	970.88	3/4	708.23	3/4	444.87	3/4	182.03	3/4		3/4		3/4	
9	1,755.71	9	1,492.22	9	1,228.72	9	965.41	9	702.74	9	439.42	9	176.54	9		9		9	
1/4	1,750.22	1/4	1,486.73	1/4	1,223.23	1/4	959.94	1/4	697.25	1/4	433.97	1/4	171.05	1/4		1/4		1/4	
1/2	1,744.73	1/2	1,481.24	1/2	1,217.74	1/2	954.47	1/2	691.76	1/2	428.52	1/2	165.57	1/2		1/2		1/2	
3/4	1,739.24	3/4	1,475.75	3/4	1,212.26	3/4	949.00	3/4	686.27	3/4	423.07	3/4	160.09	3/4		3/4		3/4	
10	1,733.75	10	1,470.26	10	1,206.77	10	943.53	10	680.78	10	417.61	10	154.61	10		10		10	
1/4	1,728.26	1/4	1,464.77	1/4	1,201.28	1/4	938.06	1/4	675.29	1/4	412.16	1/4	149.13	1/4		1/4		1/4	
1/2	1,722.77	1/2	1,459.28	1/2	1,195.79	1/2	932.59	1/2	669.80	1/2	406.71	1/2	143.67	1/2		1/2		1/2	
3/4	1,717.28	3/4	1,453.79	3/4	1,190.30	3/4	927.13	3/4	664.32	3/4	401.26	3/4	138.20	3/4		3/4		3/4	
11	1,711.79	11	1,448.30	11	1,184.81	11	921.66	11	658.83	11	395.80	11	132.74	11		11		11	
1/4	1,706.30	1/4	1,442.81	1/4	1,179.32	1/4	916.19	1/4	653.34	1/4	390.35	1/4	127.30	1/4		1/4		1/4	
1/2	1,700.81	1/2	1,437.32	1/2	1,173.83	1/2	910.72	1/2	647.85	1/2	384.90	1/2	121.91	1/2		1/2		1/2	
3/4	1,695.32	3/4	1,431.83	3/4	1,168.34	3/4	905.25	3/4	642.36	3/4	379.45	3/4	116.55	3/4		3/4		3/4	

CERTIFIED CHART FOR THE ABOVE NAMED TANK ONLY.

STRAPPED: 02/02/2000 ITS
DECK MEASUREMENTS: 12/09/2009 SW
REPRINTED: 12/11/2009 SW

CANCELS AND SUPERCEDES
ALL PRIOR TO 12/2009

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

BARGE "WEB 305"

3 PORT
ULLAGE TABLE

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

GAUGE HEIGHT 17'-04 7/8"

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	3,741.10	0	3,509.38	0	3,246.91	0	2,984.45	0	2,721.99	0	2,459.53	0	2,197.07
1/4		1/4		1/4		1/4	3,739.20	1/4	3,503.92	1/4	3,241.44	1/4	2,978.98	1/4	2,716.53	1/4	2,454.07	1/4	2,191.61
1/2		1/2		1/2		1/2	3,737.29	1/2	3,498.45	1/2	3,235.97	1/2	2,973.51	1/2	2,711.06	1/2	2,448.60	1/2	2,186.14
3/4		3/4		3/4		3/4	3,735.15	3/4	3,492.98	3/4	3,230.50	3/4	2,968.04	3/4	2,705.59	3/4	2,443.13	3/4	2,180.67
1		1		1		1	3,732.54	1	3,487.51	1	3,225.03	1	2,962.57	1	2,700.12	1	2,437.66	1	2,175.20
1/4		1/4		1/4		1/4	3,729.69	1/4	3,482.04	1/4	3,219.57	1/4	2,957.11	1/4	2,694.65	1/4	2,432.19	1/4	2,169.74
1/2		1/2		1/2		1/2	3,726.83	1/2	3,476.57	1/2	3,214.10	1/2	2,951.64	1/2	2,689.18	1/2	2,426.72	1/2	2,164.27
3/4		3/4		3/4		3/4	3,723.74	3/4	3,471.10	3/4	3,208.63	3/4	2,946.17	3/4	2,683.71	3/4	2,421.25	3/4	2,158.80
2		2		2		2	3,720.17	2	3,465.63	2	3,203.16	2	2,940.70	2	2,678.24	2	2,415.78	2	2,153.33
1/4		1/4		1/4		1/4	3,716.37	1/4	3,460.17	1/4	3,197.70	1/4	2,935.24	1/4	2,672.78	1/4	2,410.32	1/4	2,147.86
1/2		1/2		1/2		1/2	3,712.56	1/2	3,454.70	1/2	3,192.23	1/2	2,929.77	1/2	2,667.31	1/2	2,404.85	1/2	2,142.39
3/4		3/4		3/4		3/4	3,708.52	3/4	3,449.23	3/4	3,186.76	3/4	2,924.30	3/4	2,661.84	3/4	2,399.38	3/4	2,136.92
3		3		3		3	3,704.00	3	3,443.76	3	3,181.29	3	2,918.83	3	2,656.37	3	2,393.91	3	2,131.45
1/4		1/4		1/4		1/4	3,699.25	1/4	3,438.29	1/4	3,175.83	1/4	2,913.37	1/4	2,650.91	1/4	2,388.45	1/4	2,125.99
1/2		1/2		1/2		1/2	3,694.49	1/2	3,432.82	1/2	3,170.36	1/2	2,907.90	1/2	2,645.44	1/2	2,382.98	1/2	2,120.52
3/4		3/4		3/4		3/4	3,689.57	3/4	3,427.35	3/4	3,164.89	3/4	2,902.43	3/4	2,639.97	3/4	2,377.51	3/4	2,115.05
4		4		4		4	3,684.30	4	3,421.88	4	3,159.42	4	2,896.96	4	2,634.50	4	2,372.04	4	2,109.58
1/4		1/4		1/4		1/4	3,678.86	1/4	3,416.42	1/4	3,153.96	1/4	2,891.50	1/4	2,629.04	1/4	2,366.58	1/4	2,104.12
1/2		1/2		1/2		1/2	3,673.42	1/2	3,410.95	1/2	3,148.49	1/2	2,886.03	1/2	2,623.57	1/2	2,361.11	1/2	2,098.65
3/4		3/4		3/4		3/4	3,667.97	3/4	3,405.48	3/4	3,143.02	3/4	2,880.56	3/4	2,618.10	3/4	2,355.64	3/4	2,093.18
5		5		5		5	3,662.51	5	3,400.01	5	3,137.55	5	2,875.09	5	2,612.63	5	2,350.17	5	2,087.71
1/4		1/4		1/4		1/4	3,657.05	1/4	3,394.55	1/4	3,132.09	1/4	2,869.63	1/4	2,607.17	1/4	2,344.71	1/4	2,082.25
1/2		1/2		1/2		1/2	3,651.58	1/2	3,389.08	1/2	3,126.62	1/2	2,864.16	1/2	2,601.70	1/2	2,339.24	1/2	2,076.78
3/4		3/4		3/4		3/4	3,646.11	3/4	3,383.61	3/4	3,121.15	3/4	2,858.69	3/4	2,596.23	3/4	2,333.77	3/4	2,071.31
6		6		6		6	3,640.64	6	3,378.14	6	3,115.68	6	2,853.22	6	2,590.76	6	2,328.30	6	2,065.84
1/4		1/4		1/4		1/4	3,635.17	1/4	3,372.67	1/4	3,110.21	1/4	2,847.76	1/4	2,585.30	1/4	2,322.84	1/4	2,060.38
1/2		1/2		1/2		1/2	3,629.70	1/2	3,367.20	1/2	3,104.74	1/2	2,842.29	1/2	2,579.83	1/2	2,317.37	1/2	2,054.91
3/4		3/4		3/4		3/4	3,624.23	3/4	3,361.73	3/4	3,099.27	3/4	2,836.82	3/4	2,574.36	3/4	2,311.90	3/4	2,049.44
7		7		7		7	3,618.76	7	3,356.26	7	3,093.80	7	2,831.35	7	2,568.89	7	2,306.43	7	2,043.97
1/4		1/4		1/4		1/4	3,613.30	1/4	3,350.80	1/4	3,088.34	1/4	2,825.88	1/4	2,563.42	1/4	2,300.96	1/4	2,038.51
1/2		1/2		1/2		1/2	3,607.83	1/2	3,345.33	1/2	3,082.87	1/2	2,820.41	1/2	2,557.95	1/2	2,295.49	1/2	2,033.04
3/4		3/4		3/4		3/4	3,602.36	3/4	3,339.86	3/4	3,077.40	3/4	2,814.94	3/4	2,552.48	3/4	2,290.02	3/4	2,027.57
8		8		8		8	3,596.89	8	3,334.39	8	3,071.93	8	2,809.47	8	2,547.01	8	2,284.55	8	2,022.10
1/4		1/4		1/4		1/4	3,591.42	1/4	3,328.93	1/4	3,066.47	1/4	2,804.01	1/4	2,541.55	1/4	2,279.09	1/4	2,016.63
1/2		1/2		1/2		1/2	3,585.95	1/2	3,323.46	1/2	3,061.00	1/2	2,798.54	1/2	2,536.08	1/2	2,273.62	1/2	2,011.16
3/4		3/4		3/4		3/4	3,580.48	3/4	3,317.99	3/4	3,055.53	3/4	2,793.07	3/4	2,530.61	3/4	2,268.15	3/4	2,005.69
9		9		9		9	3,575.01	9	3,312.52	9	3,050.06	9	2,787.60	9	2,525.14	9	2,262.68	9	2,000.22
1/4		1/4		1/4		1/4	3,569.55	1/4	3,307.06	1/4	3,044.60	1/4	2,782.14	1/4	2,519.68	1/4	2,257.22	1/4	1,994.76
1/2		1/2		1/2		1/2	3,564.08	1/2	3,301.59	1/2	3,039.13	1/2	2,776.67	1/2	2,514.21	1/2	2,251.75	1/2	1,989.29
3/4		3/4		3/4		3/4	3,558.61	3/4	3,296.12	3/4	3,033.66	3/4	2,771.20	3/4	2,508.74	3/4	2,246.28	3/4	1,983.82
10		10		10		10	3,553.14	10	3,290.65	10	3,028.19	10	2,765.73	10	2,503.27	10	2,240.81	10	1,978.35
1/4		1/4		3/8	3,747.27	1/4	3,547.67	1/4	3,285.19	1/4	3,022.73	1/4	2,760.27	1/4	2,497.81	1/4	2,235.35	1/4	1,972.89
1/2		1/2		1/2	3,747.11	1/2	3,542.20	1/2	3,279.72	1/2	3,017.26	1/2	2,754.80	1/2	2,492.34	1/2	2,229.88	1/2	1,967.42
3/4		3/4		3/4	3,746.64	3/4	3,536.73	3/4	3,274.25	3/4	3,011.79	3/4	2,749.33	3/4	2,486.87	3/4	2,224.41	3/4	1,961.95
11		11		11	3,745.85	11	3,531.26	11	3,268.78	11	3,006.32	11	2,743.86	11	2,481.40	11	2,218.94	11	1,956.48
1/4		1/4		1/4	3,744.90	1/4	3,525.79	1/4	3,263.32	1/4	3,000.86	1/4	2,738.40	1/4	2,475.94	1/4	2,213.48	1/4	1,951.02
1/2		1/2		1/2	3,743.95	1/2	3,520.32	1/2	3,257.85	1/2	2,995.39	1/2	2,732.93	1/2	2,470.47	1/2	2,208.01	1/2	1,945.55
3/4		3/4		3/4	3,742.76	3/4	3,514.85	3/4	3,252.38	3/4	2,989.92	3/4	2,727.46	3/4	2,465.00	3/4	2,202.54	3/4	1,940.08

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 ONLY APPLIES TO ULLAGE GAUGES TAKEN WITH "HERMETIC" CLOSED GAUGING DEVICE.
GAUGE POINT: (HERMETIC) LOCATED 09'-03" OFF CENTERLINE AND 33'-00" FORWARD OF AFT BULKHEAD.

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

BARGE "WEB 305"

3 PORT
ULLAGE TABLE

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

GAUGE HEIGHT 17'-04 7/8"

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	1,934.61	0	1,672.15	0	1,409.69	0	1,147.23	0	885.23	0	623.31	0	361.54	0	100.12	0		0	
1/4	1,929.15	1/4	1,666.69	1/4	1,404.23	1/4	1,141.77	1/4	879.79	1/4	617.85	1/4	356.10	1/4	94.95	1/4		1/4	
1/2	1,923.68	1/2	1,661.22	1/2	1,398.76	1/2	1,136.30	1/2	874.34	1/2	612.38	1/2	350.67	1/2	89.78	1/2		1/2	
3/4	1,918.21	3/4	1,655.75	3/4	1,393.29	3/4	1,130.83	3/4	868.89	3/4	606.91	3/4	345.22	3/4	84.61	3/4		3/4	
1	1,912.74	1	1,650.28	1	1,387.82	1	1,125.36	1	863.44	1	601.44	1	339.76	1	79.43	1		1	
1/4	1,907.28	1/4	1,644.82	1/4	1,382.36	1/4	1,119.90	1/4	858.00	1/4	595.98	1/4	334.30	1/4	74.26	1/4		1/4	
1/2	1,901.81	1/2	1,639.35	1/2	1,376.89	1/2	1,114.43	1/2	852.55	1/2	590.51	1/2	328.83	1/2	69.08	1/2		1/2	
3/4	1,896.34	3/4	1,633.88	3/4	1,371.42	3/4	1,108.96	3/4	847.10	3/4	585.04	3/4	323.36	3/4	63.90	3/4		3/4	
2	1,890.87	2	1,628.41	2	1,365.95	2	1,103.49	2	841.65	2	579.57	2	317.89	2	58.71	2		2	
1/4	1,885.40	1/4	1,622.95	1/4	1,360.49	1/4	1,098.03	1/4	836.21	1/4	574.11	1/4	312.43	1/4	53.51	1/4		1/4	
1/2	1,879.93	1/2	1,617.48	1/2	1,355.02	1/2	1,092.56	1/2	830.76	1/2	568.64	1/2	306.96	1/2	48.32	1/2		1/2	
3/4	1,874.46	3/4	1,612.01	3/4	1,349.55	3/4	1,087.09	3/4	825.31	3/4	563.17	3/4	301.49	3/4	43.17	3/4		3/4	
3	1,868.99	3	1,606.54	3	1,344.08	3	1,081.62	3	819.86	3	557.70	3	296.02	3	38.08	3		3	
1/4	1,863.53	1/4	1,601.07	1/4	1,338.61	1/4	1,076.16	1/4	814.42	1/4	552.24	1/4	290.56	1/4	33.03	1/4		1/4	
1/2	1,858.06	1/2	1,595.60	1/2	1,333.14	1/2	1,070.69	1/2	808.97	1/2	546.77	1/2	285.09	1/2	27.98	1/2		1/2	
3/4	1,852.59	3/4	1,590.13	3/4	1,327.67	3/4	1,065.22	3/4	803.52	3/4	541.30	3/4	279.62	3/4	23.32	3/4		3/4	
4	1,847.12	4	1,584.66	4	1,322.20	4	1,059.75	4	798.07	4	535.83	4	274.15	4	19.43	4		4	
1/4	1,841.66	1/4	1,579.20	1/4	1,316.74	1/4	1,054.28	1/4	792.63	1/4	530.36	1/4	268.69	1/4	15.94	1/4		1/4	
1/2	1,836.19	1/2	1,573.73	1/2	1,311.27	1/2	1,048.81	1/2	787.18	1/2	524.89	1/2	263.22	1/2	12.44	1/2		1/2	
3/4	1,830.72	3/4	1,568.26	3/4	1,305.80	3/4	1,043.34	3/4	781.73	3/4	519.42	3/4	257.75	3/4	8.95	3/4		3/4	
5	1,825.25	5	1,562.79	5	1,300.33	5	1,037.87	5	776.28	5	513.95	5	252.28	47/8	7.20	5		5	
1/4	1,819.79	1/4	1,557.33	1/4	1,294.87	1/4	1,032.41	1/4	770.84	1/4	508.49	1/4	246.81	1/4		1/4		1/4	
1/2	1,814.32	1/2	1,551.86	1/2	1,289.40	1/2	1,026.94	1/2	765.39	1/2	503.02	1/2	241.34	1/2		1/2		1/2	
3/4	1,808.85	3/4	1,546.39	3/4	1,283.93	3/4	1,021.47	3/4	759.94	3/4	497.55	3/4	235.87	3/4		3/4		3/4	
6	1,803.38	6	1,540.92	6	1,278.46	6	1,016.01	6	754.49	6	492.08	6	230.40	6		6		6	
1/4	1,797.92	1/4	1,535.46	1/4	1,273.00	1/4	1,010.55	1/4	749.04	1/4	486.62	1/4	224.94	1/4		1/4		1/4	
1/2	1,792.45	1/2	1,529.99	1/2	1,267.53	1/2	1,005.09	1/2	743.59	1/2	481.15	1/2	219.47	1/2		1/2		1/2	
3/4	1,786.98	3/4	1,524.52	3/4	1,262.06	3/4	999.63	3/4	738.14	3/4	475.68	3/4	214.00	3/4		3/4		3/4	
7	1,781.51	7	1,519.05	7	1,256.59	7	994.18	7	732.67	7	470.23	7	208.53	7		7		7	
1/4	1,776.05	1/4	1,513.59	1/4	1,251.13	1/4	988.74	1/4	727.21	1/4	464.78	1/4	203.07	1/4		1/4		1/4	
1/2	1,770.58	1/2	1,508.12	1/2	1,245.66	1/2	983.29	1/2	721.74	1/2	459.32	1/2	197.60	1/2		1/2		1/2	
3/4	1,765.11	3/4	1,502.65	3/4	1,240.19	3/4	977.84	3/4	716.27	3/4	453.88	3/4	192.13	3/4		3/4		3/4	
8	1,759.64	8	1,497.18	8	1,234.72	8	972.39	8	710.80	8	448.44	8	186.66	8		8		8	
1/4	1,754.17	1/4	1,491.72	1/4	1,229.26	1/4	966.95	1/4	705.34	1/4	443.01	1/4	181.20	1/4		1/4		1/4	
1/2	1,748.70	1/2	1,486.25	1/2	1,223.79	1/2	961.50	1/2	699.87	1/2	437.57	1/2	175.73	1/2		1/2		1/2	
3/4	1,743.23	3/4	1,480.78	3/4	1,218.32	3/4	956.05	3/4	694.40	3/4	432.14	3/4	170.26	3/4		3/4		3/4	
9	1,737.76	9	1,475.31	9	1,212.85	9	950.60	9	688.93	9	426.71	9	164.80	9		9		9	
1/4	1,732.30	1/4	1,469.84	1/4	1,207.38	1/4	945.16	1/4	683.47	1/4	421.28	1/4	159.34	1/4		1/4		1/4	
1/2	1,726.83	1/2	1,464.37	1/2	1,201.91	1/2	939.71	1/2	678.00	1/2	415.85	1/2	153.88	1/2		1/2		1/2	
3/4	1,721.36	3/4	1,458.90	3/4	1,196.44	3/4	934.26	3/4	672.53	3/4	410.42	3/4	148.42	3/4		3/4		3/4	
10	1,715.89	10	1,453.43	10	1,190.97	10	928.81	10	667.06	10	404.99	10	142.98	10		10		10	
1/4	1,710.43	1/4	1,447.97	1/4	1,185.51	1/4	923.37	1/4	661.59	1/4	399.56	1/4	137.54	1/4		1/4		1/4	
1/2	1,704.96	1/2	1,442.50	1/2	1,180.04	1/2	917.92	1/2	656.12	1/2	394.13	1/2	132.09	1/2		1/2		1/2	
3/4	1,699.49	3/4	1,437.03	3/4	1,174.57	3/4	912.47	3/4	650.65	3/4	388.70	3/4	126.68	3/4		3/4		3/4	
11	1,694.02	11	1,431.56	11	1,169.10	11	907.02	11	645.18	11	383.27	11	121.31	11		11		11	
1/4	1,688.56	1/4	1,426.10	1/4	1,163.64	1/4	901.58	1/4	639.72	1/4	377.84	1/4	115.97	1/4		1/4		1/4	
1/2	1,683.09	1/2	1,420.63	1/2	1,158.17	1/2	896.13	1/2	634.25	1/2	372.40	1/2	110.63	1/2		1/2		1/2	
3/4	1,677.62	3/4	1,415.16	3/4	1,152.70	3/4	890.68	3/4	628.78	3/4	366.97	3/4	105.33	3/4		3/4		3/4	

CERTIFIED CHART FOR THE ABOVE NAMED TANK ONLY.

STRAPPED: 02/02/2000 ITS
DECK MEASUREMENTS: 12/09/2009 SW
REPRINTED: 12/11/2009 SW

CANCELS AND SUPERCEDES
ALL PRIOR TO 12/2009

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

BARGE "WEB 305"

3 STBD
ULLAGE TABLE

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

GAUGE HEIGHT 17'-04 3/4"

IN	0 FT.	IN	1 FT.	IN	2 FT.	IN	3 FT.	IN	4 FT.	IN	5 FT.	IN	6 FT.	IN	7 FT.	IN	8 FT.	IN	9 FT.
0		0		0		0	3,753.23	0	3,514.33	0	3,251.32	0	2,988.33	0	2,725.33	0	2,462.34	0	2,199.35
1/4		1/4		1/4		1/4	3,751.01	1/4	3,508.85	1/4	3,245.84	1/4	2,982.85	1/4	2,719.86	1/4	2,456.87	1/4	2,193.87
1/2		1/2		1/2		1/2	3,748.79	1/2	3,503.37	1/2	3,240.36	1/2	2,977.37	1/2	2,714.38	1/2	2,451.39	1/2	2,188.39
3/4		3/4		3/4		3/4	3,746.57	3/4	3,497.89	3/4	3,234.88	3/4	2,971.89	3/4	2,708.90	3/4	2,445.91	3/4	2,182.91
1		1		1		1	3,743.31	1	3,492.41	1	3,229.40	1	2,966.41	1	2,703.42	1	2,440.43	1	2,177.43
1/4		1/4		1/4		1/4	3,740.05	1/4	3,486.93	1/4	3,223.93	1/4	2,960.93	1/4	2,697.94	1/4	2,434.95	1/4	2,171.96
1/2		1/2		1/2		1/2	3,736.79	1/2	3,481.45	1/2	3,218.45	1/2	2,955.45	1/2	2,692.46	1/2	2,429.47	1/2	2,166.48
3/4		3/4		3/4		3/4	3,733.53	3/4	3,475.97	3/4	3,212.97	3/4	2,949.97	3/4	2,686.98	3/4	2,423.99	3/4	2,161.00
2		2		2		2	3,729.23	2	3,470.49	2	3,207.49	2	2,944.49	2	2,681.50	2	2,418.51	2	2,155.52
1/4		1/4		1/4		1/4	3,724.92	1/4	3,465.01	1/4	3,202.01	1/4	2,939.02	1/4	2,676.03	1/4	2,413.03	1/4	2,150.04
1/2		1/2		1/2		1/2	3,720.62	1/2	3,459.53	1/2	3,196.53	1/2	2,933.54	1/2	2,670.55	1/2	2,407.55	1/2	2,144.56
3/4		3/4		3/4		3/4	3,716.31	3/4	3,454.05	3/4	3,191.05	3/4	2,928.06	3/4	2,665.07	3/4	2,402.07	3/4	2,139.08
3		3		3		3	3,711.03	3	3,448.57	3	3,185.57	3	2,922.58	3	2,659.59	3	2,396.59	3	2,133.60
1/4		1/4		1/4		1/4	3,705.74	1/4	3,443.09	1/4	3,180.09	1/4	2,917.10	1/4	2,654.11	1/4	2,391.12	1/4	2,128.13
1/2		1/2		1/2		1/2	3,700.46	1/2	3,437.61	1/2	3,174.61	1/2	2,911.62	1/2	2,648.63	1/2	2,385.64	1/2	2,122.65
3/4		3/4		3/4		3/4	3,695.17	3/4	3,432.13	3/4	3,169.13	3/4	2,906.14	3/4	2,643.15	3/4	2,380.16	3/4	2,117.17
4		4		4		4	3,689.69	4	3,426.65	4	3,163.65	4	2,900.66	4	2,637.67	4	2,374.68	4	2,111.69
1/4		1/4		1/4		1/4	3,684.21	1/4	3,421.17	1/4	3,158.18	1/4	2,895.19	1/4	2,632.19	1/4	2,369.20	1/4	2,106.21
1/2		1/2		1/2		1/2	3,678.73	1/2	3,415.69	1/2	3,152.70	1/2	2,889.71	1/2	2,626.71	1/2	2,363.72	1/2	2,100.73
3/4		3/4		3/4		3/4	3,673.25	3/4	3,410.21	3/4	3,147.22	3/4	2,884.23	3/4	2,621.23	3/4	2,358.24	3/4	2,095.25
5		5		5		5	3,667.77	5	3,404.73	5	3,141.74	5	2,878.75	5	2,615.75	5	2,352.76	5	2,089.77
1/4		1/4		1/4		1/4	3,662.29	1/4	3,399.25	1/4	3,136.26	1/4	2,873.27	1/4	2,610.28	1/4	2,347.29	1/4	2,084.29
1/2		1/2		1/2		1/2	3,656.81	1/2	3,393.77	1/2	3,130.78	1/2	2,867.79	1/2	2,604.80	1/2	2,341.81	1/2	2,078.81
3/4		3/4		3/4		3/4	3,651.33	3/4	3,388.29	3/4	3,125.30	3/4	2,862.31	3/4	2,599.32	3/4	2,336.33	3/4	2,073.33
6		6		6		6	3,645.85	6	3,382.81	6	3,119.82	6	2,856.83	6	2,593.84	6	2,330.85	6	2,067.85
1/4		1/4		1/4		1/4	3,640.37	1/4	3,377.34	1/4	3,114.35	1/4	2,851.35	1/4	2,588.36	1/4	2,325.37	1/4	2,062.38
1/2		1/2		1/2		1/2	3,634.89	1/2	3,371.86	1/2	3,108.87	1/2	2,845.87	1/2	2,582.88	1/2	2,319.89	1/2	2,056.90
3/4		3/4		3/4		3/4	3,629.41	3/4	3,366.38	3/4	3,103.39	3/4	2,840.39	3/4	2,577.40	3/4	2,314.41	3/4	2,051.42
7		7		7		7	3,623.93	7	3,360.90	7	3,097.91	7	2,834.91	7	2,571.92	7	2,308.93	7	2,045.94
1/4		1/4		1/4		1/4	3,618.45	1/4	3,355.42	1/4	3,092.43	1/4	2,829.44	1/4	2,566.45	1/4	2,303.45	1/4	2,040.46
1/2		1/2		1/2		1/2	3,612.97	1/2	3,349.94	1/2	3,086.95	1/2	2,823.96	1/2	2,560.97	1/2	2,297.97	1/2	2,034.98
3/4		3/4		3/4		3/4	3,607.49	3/4	3,344.46	3/4	3,081.47	3/4	2,818.48	3/4	2,555.49	3/4	2,292.49	3/4	2,029.50
8		8		8		8	3,602.01	8	3,338.98	8	3,075.99	8	2,813.00	8	2,550.01	8	2,287.01	8	2,024.02
1/4		1/4		1/4		1/4	3,596.53	1/4	3,333.51	1/4	3,070.51	1/4	2,807.52	1/4	2,544.53	1/4	2,281.54	1/4	2,018.55
1/2		1/2		1/2		1/2	3,591.05	1/2	3,328.03	1/2	3,065.03	1/2	2,802.04	1/2	2,539.05	1/2	2,276.06	1/2	2,013.07
3/4		3/4		3/4		3/4	3,585.57	3/4	3,322.55	3/4	3,059.55	3/4	2,796.56	3/4	2,533.57	3/4	2,270.58	3/4	2,007.59
9		9		9		9	3,580.09	9	3,317.07	9	3,054.07	9	2,791.08	9	2,528.09	9	2,265.10	9	2,002.11
1/4		1/4		1/4		1/4	3,574.61	1/4	3,311.59	1/4	3,048.60	1/4	2,785.61	1/4	2,522.61	1/4	2,259.62	1/4	1,996.63
1/2		1/2		1/2		1/2	3,569.13	1/2	3,306.11	1/2	3,043.12	1/2	2,780.13	1/2	2,517.13	1/2	2,254.14	1/2	1,991.15
3/4		3/4		3/4		3/4	3,563.65	3/4	3,300.63	3/4	3,037.64	3/4	2,774.65	3/4	2,511.65	3/4	2,248.66	3/4	1,985.67
10		10		10		10	3,558.17	10	3,295.15	10	3,032.16	10	2,769.17	10	2,506.17	10	2,243.18	10	1,980.19
1/4		1/4		1/4	3,760.92	1/4	3,552.69	1/4	3,289.67	1/4	3,026.68	1/4	2,763.69	1/4	2,500.70	1/4	2,237.71	1/4	1,974.71
1/2		1/2		1/2	3,760.53	1/2	3,547.21	1/2	3,284.19	1/2	3,021.20	1/2	2,758.21	1/2	2,495.22	1/2	2,232.23	1/2	1,969.23
3/4		3/4		3/4	3,760.14	3/4	3,541.73	3/4	3,278.71	3/4	3,015.72	3/4	2,752.73	3/4	2,489.74	3/4	2,226.75	3/4	1,963.75
11		11		11	3,758.97	11	3,536.25	11	3,273.23	11	3,010.24	11	2,747.25	11	2,484.26	11	2,221.27	11	1,958.27
1/4		1/4		1/4	3,757.80	1/4	3,530.77	1/4	3,267.76	1/4	3,004.77	1/4	2,741.77	1/4	2,478.78	1/4	2,215.79	1/4	1,952.80
1/2		1/2		1/2	3,756.62	1/2	3,525.29	1/2	3,262.28	1/2	2,999.29	1/2	2,736.29	1/2	2,473.30	1/2	2,210.31	1/2	1,947.32
3/4		3/4		3/4	3,755.45	3/4	3,519.81	3/4	3,256.80	3/4	2,993.81	3/4	2,730.81	3/4	2,467.82	3/4	2,204.83	3/4	1,941.84

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 ONLY APPLIES TO ULLAGE GAUGES TAKEN WITH "HERMETIC" CLOSED GAUGING DEVICE.
GAUGE POINT: (HERMETIC) LOCATED 09'-03" OFF CENTERLINE AND 33'-00" FORWARD OF AFT BULKHEAD.

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

BARGE "WEB 305"

3 STBD

ULLAGE TABLE

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

GAUGE HEIGHT 17'-04 3/4"

IN	10 FT.	IN	11 FT.	IN	12 FT.	IN	13 FT.	IN	14 FT.	IN	15 FT.	IN	16 FT.	IN	17 FT.	IN	18 FT.	IN	19 FT.
0	1,936.36	0	1,673.37	0	1,410.37	0	1,147.38	0	884.60	0	621.85	0	359.56	0	97.74	0		0	
1/4	1,930.88	1/4	1,667.89	1/4	1,404.90	1/4	1,141.91	1/4	879.14	1/4	616.38	1/4	354.11	1/4	92.56	1/4		1/4	
1/2	1,925.40	1/2	1,662.41	1/2	1,399.42	1/2	1,136.43	1/2	873.67	1/2	610.90	1/2	348.65	1/2	87.38	1/2		1/2	
3/4	1,919.92	3/4	1,656.93	3/4	1,393.94	3/4	1,130.95	3/4	868.20	3/4	605.42	3/4	343.20	3/4	82.20	3/4		3/4	
1	1,914.44	1	1,651.45	1	1,388.46	1	1,125.47	1	862.73	1	599.94	1	337.72	1	77.01	1		1	
1/4	1,908.97	1/4	1,645.97	1/4	1,382.98	1/4	1,119.99	1/4	857.26	1/4	594.46	1/4	332.25	1/4	71.82	1/4		1/4	
1/2	1,903.49	1/2	1,640.49	1/2	1,377.50	1/2	1,114.51	1/2	851.79	1/2	588.98	1/2	326.77	1/2	66.62	1/2		1/2	
3/4	1,898.01	3/4	1,635.01	3/4	1,372.02	3/4	1,109.03	3/4	846.32	3/4	583.50	3/4	321.29	3/4	61.43	3/4		3/4	
2	1,892.53	2	1,629.53	2	1,366.54	2	1,103.55	2	840.85	2	578.02	2	315.81	2	56.23	2		2	
1/4	1,887.05	1/4	1,624.06	1/4	1,361.07	1/4	1,098.07	1/4	835.38	1/4	572.54	1/4	310.33	1/4	51.03	1/4		1/4	
1/2	1,881.57	1/2	1,618.58	1/2	1,355.59	1/2	1,092.59	1/2	829.91	1/2	567.06	1/2	304.85	1/2	45.82	1/2		1/2	
3/4	1,876.09	3/4	1,613.10	3/4	1,350.11	3/4	1,087.11	3/4	824.44	3/4	561.58	3/4	299.37	3/4	40.62	3/4		3/4	
3	1,870.61	3	1,607.62	3	1,344.63	3	1,081.63	3	818.97	3	556.10	3	293.89	3	35.65	3		3	
1/4	1,865.13	1/4	1,602.14	1/4	1,339.15	1/4	1,076.16	1/4	813.50	1/4	550.63	1/4	288.41	1/4	30.67	1/4		1/4	
1/2	1,859.65	1/2	1,596.66	1/2	1,333.67	1/2	1,070.68	1/2	808.03	1/2	545.15	1/2	282.93	1/2	25.70	1/2		1/2	
3/4	1,854.17	3/4	1,591.18	3/4	1,328.19	3/4	1,065.20	3/4	802.56	3/4	539.67	3/4	277.45	3/4	20.72	3/4		3/4	
4	1,848.69	4	1,585.70	4	1,322.71	4	1,059.72	4	797.09	4	534.19	4	271.97	4	17.34	4		4	
1/4	1,843.22	1/4	1,580.23	1/4	1,317.23	1/4	1,054.24	1/4	791.62	1/4	528.71	1/4	266.50	1/4	13.97	1/4		1/4	
1/2	1,837.74	1/2	1,574.75	1/2	1,311.75	1/2	1,048.76	1/2	786.15	1/2	523.23	1/2	261.02	1/2	10.59	1/2		1/2	
3/4	1,832.26	3/4	1,569.27	3/4	1,306.27	3/4	1,043.28	3/4	780.68	3/4	517.75	3/4	255.54	3/4	7.21	3/4		3/4	
5	1,826.78	5	1,563.79	5	1,300.79	5	1,037.80	5	775.21	5	512.27	5	250.06	5		5		5	
1/4	1,821.30	1/4	1,558.31	1/4	1,295.32	1/4	1,032.33	1/4	769.74	1/4	506.79	1/4	244.58	1/4		1/4		1/4	
1/2	1,815.82	1/2	1,552.83	1/2	1,289.84	1/2	1,026.85	1/2	764.27	1/2	501.31	1/2	239.10	1/2		1/2		1/2	
3/4	1,810.34	3/4	1,547.35	3/4	1,284.36	3/4	1,021.37	3/4	758.80	3/4	495.83	3/4	233.62	3/4		3/4		3/4	
6	1,804.86	6	1,541.87	6	1,278.88	6	1,015.90	6	753.33	6	490.35	6	228.14	6		6		6	
1/4	1,799.39	1/4	1,536.39	1/4	1,273.40	1/4	1,010.42	1/4	747.86	1/4	484.88	1/4	222.66	1/4		1/4		1/4	
1/2	1,793.91	1/2	1,530.91	1/2	1,267.92	1/2	1,004.95	1/2	742.38	1/2	479.40	1/2	217.18	1/2		1/2		1/2	
3/4	1,788.43	3/4	1,525.43	3/4	1,262.44	3/4	999.47	3/4	736.91	3/4	473.92	3/4	211.70	3/4		3/4		3/4	
7	1,782.95	7	1,519.95	7	1,256.96	7	994.00	7	731.43	7	468.46	7	206.22	7		7		7	
1/4	1,777.47	1/4	1,514.48	1/4	1,251.49	1/4	988.53	1/4	725.96	1/4	463.00	1/4	200.75	1/4		1/4		1/4	
1/2	1,771.99	1/2	1,509.00	1/2	1,246.01	1/2	983.06	1/2	720.48	1/2	457.54	1/2	195.27	1/2		1/2		1/2	
3/4	1,766.51	3/4	1,503.52	3/4	1,240.53	3/4	977.59	3/4	715.00	3/4	452.08	3/4	189.79	3/4		3/4		3/4	
8	1,761.03	8	1,498.04	8	1,235.05	8	972.12	8	709.52	8	446.64	8	184.31	8		8		8	
1/4	1,755.55	1/4	1,492.56	1/4	1,229.57	1/4	966.65	1/4	704.04	1/4	441.20	1/4	178.83	1/4		1/4		1/4	
1/2	1,750.07	1/2	1,487.08	1/2	1,224.09	1/2	961.18	1/2	698.56	1/2	435.75	1/2	173.35	1/2		1/2		1/2	
3/4	1,744.59	3/4	1,481.60	3/4	1,218.61	3/4	955.71	3/4	693.08	3/4	430.31	3/4	167.87	3/4		3/4		3/4	
9	1,739.11	9	1,476.12	9	1,213.13	9	950.24	9	687.60	9	424.87	9	162.40	9		9		9	
1/4	1,733.64	1/4	1,470.65	1/4	1,207.65	1/4	944.77	1/4	682.13	1/4	419.43	1/4	156.94	1/4		1/4		1/4	
1/2	1,728.16	1/2	1,465.17	1/2	1,202.17	1/2	939.30	1/2	676.65	1/2	413.98	1/2	151.47	1/2		1/2		1/2	
3/4	1,722.68	3/4	1,459.69	3/4	1,196.69	3/4	933.83	3/4	671.17	3/4	408.54	3/4	146.00	3/4		3/4		3/4	
10	1,717.20	10	1,454.21	10	1,191.21	10	928.36	10	665.69	10	403.10	10	140.55	10		10		10	
1/4	1,711.72	1/4	1,448.73	1/4	1,185.74	1/4	922.89	1/4	660.21	1/4	397.66	1/4	135.10	1/4		1/4		1/4	
1/2	1,706.24	1/2	1,443.25	1/2	1,180.26	1/2	917.42	1/2	654.73	1/2	392.21	1/2	129.64	1/2		1/2		1/2	
3/4	1,700.76	3/4	1,437.77	3/4	1,174.78	3/4	911.95	3/4	649.25	3/4	386.77	3/4	124.19	3/4		3/4		3/4	
11	1,695.28	11	1,432.29	11	1,169.30	11	906.48	11	643.77	11	381.33	11	118.87	11		11		11	
1/4	1,689.81	1/4	1,426.81	1/4	1,163.82	1/4	901.01	1/4	638.29	1/4	375.89	1/4	113.56	1/4		1/4		1/4	
1/2	1,684.33	1/2	1,421.33	1/2	1,158.34	1/2	895.54	1/2	632.81	1/2	370.45	1/2	108.24	1/2		1/2		1/2	
3/4	1,678.85	3/4	1,415.85	3/4	1,152.86	3/4	890.07	3/4	627.33	3/4	365.01	3/4	102.92	3/4		3/4		3/4	

CERTIFIED CHART FOR THE ABOVE NAMED TANK ONLY.

STRAPPED: 02/02/2000 ITS
DECK MEASUREMENTS: 12/09/2009 SW
REPRINTED: 12/11/2009 SW

CANCELS AND SUPERCEDES
ALL PRIOR TO 12/2009

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

BARGE "WEB 305"

4 CENTER
ULLAGE TABLE

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

GAUGE HEIGHT 17'-06 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	6,370.51	0	6,081.93	0	5,747.82	0	5,413.74	0	4,989.29	0	4,510.72	0	4,032.14
1/4		1/4		1/4		1/4	6,368.69	1/4	6,074.97	1/4	5,740.86	1/4	5,406.78	1/4	4,979.32	1/4	4,500.75	1/4	4,022.17
1/2		1/2		1/2		1/2	6,366.86	1/2	6,068.01	1/2	5,733.90	1/2	5,399.82	1/2	4,969.35	1/2	4,490.78	1/2	4,012.20
3/4		3/4		3/4		3/4	6,365.04	3/4	6,061.05	3/4	5,726.94	3/4	5,392.86	3/4	4,959.38	3/4	4,480.81	3/4	4,002.23
1		1		1		1	6,361.89	1	6,054.09	1	5,719.98	1	5,385.90	1	4,949.41	1	4,470.84	1	3,992.26
1/4		1/4		1/4		1/4	6,358.74	1/4	6,047.13	1/4	5,713.02	1/4	5,378.94	1/4	4,939.44	1/4	4,460.87	1/4	3,982.29
1/2		1/2		1/2		1/2	6,355.59	1/2	6,040.16	1/2	5,706.06	1/2	5,371.98	1/2	4,929.47	1/2	4,450.89	1/2	3,972.32
3/4		3/4		3/4		3/4	6,352.44	3/4	6,033.20	3/4	5,699.10	3/4	5,365.02	3/4	4,919.50	3/4	4,440.92	3/4	3,962.35
2		2		2		2	6,347.97	2	6,026.24	2	5,692.14	2	5,358.06	2	4,909.53	2	4,430.95	2	3,952.38
1/4		1/4		1/4		1/4	6,343.49	1/4	6,019.28	1/4	5,685.18	1/4	5,351.10	1/4	4,899.56	1/4	4,420.98	1/4	3,942.41
1/2		1/2		1/2		1/2	6,339.02	1/2	6,012.31	1/2	5,678.22	1/2	5,344.14	1/2	4,889.59	1/2	4,411.01	1/2	3,932.44
3/4		3/4		3/4		3/4	6,334.54	3/4	6,005.35	3/4	5,671.26	3/4	5,337.18	3/4	4,879.62	3/4	4,401.04	3/4	3,922.47
3		3		3		3	6,328.74	3	5,998.39	3	5,664.30	3	5,330.22	3	4,869.65	3	4,391.07	3	3,912.50
1/4		1/4		1/4		1/4	6,322.94	1/4	5,991.43	1/4	5,657.34	1/4	5,323.26	1/4	4,859.68	1/4	4,381.10	1/4	3,902.53
1/2		1/2		1/2		1/2	6,317.14	1/2	5,984.46	1/2	5,650.38	1/2	5,316.30	1/2	4,849.71	1/2	4,371.13	1/2	3,892.56
3/4		3/4		3/4		3/4	6,311.34	3/4	5,977.50	3/4	5,643.42	3/4	5,309.34	3/4	4,839.74	3/4	4,361.16	3/4	3,882.59
4		4		4		4	6,304.46	4	5,970.54	4	5,636.46	4	5,301.63	4	4,829.77	4	4,351.19	4	3,872.62
1/4		1/4		1/4		1/4	6,297.58	1/4	5,963.58	1/4	5,629.50	1/4	5,293.92	1/4	4,819.80	1/4	4,341.22	1/4	3,862.65
1/2		1/2		1/2		1/2	6,290.70	1/2	5,956.62	1/2	5,622.54	1/2	5,286.20	1/2	4,809.83	1/2	4,331.25	1/2	3,852.68
3/4		3/4		3/4		3/4	6,283.82	3/4	5,949.66	3/4	5,615.58	3/4	5,278.49	3/4	4,799.86	3/4	4,321.28	3/4	3,842.71
5		5		5		5	6,276.86	5	5,942.70	5	5,608.62	5	5,268.52	5	4,789.89	5	4,311.31	5	3,832.74
1/4		1/4		1/4		1/4	6,269.90	1/4	5,935.74	1/4	5,601.66	1/4	5,258.55	1/4	4,779.92	1/4	4,301.34	1/4	3,822.77
1/2		1/2		1/2		1/2	6,262.94	1/2	5,928.77	1/2	5,594.70	1/2	5,248.57	1/2	4,769.94	1/2	4,291.37	1/2	3,812.80
3/4		3/4		3/4		3/4	6,255.98	3/4	5,921.81	3/4	5,587.74	3/4	5,238.60	3/4	4,759.97	3/4	4,281.40	3/4	3,802.83
6		6		6		6	6,249.02	6	5,914.85	6	5,580.78	6	5,228.63	6	4,750.00	6	4,271.43	6	3,792.86
1/4		1/4		1/4		1/4	6,242.06	1/4	5,907.89	1/4	5,573.82	1/4	5,218.66	1/4	4,740.03	1/4	4,261.46	1/4	3,782.89
1/2		1/2		1/2		1/2	6,235.09	1/2	5,900.93	1/2	5,566.86	1/2	5,208.68	1/2	4,730.06	1/2	4,251.49	1/2	3,772.91
3/4		3/4		3/4		3/4	6,228.13	3/4	5,893.97	3/4	5,559.90	3/4	5,198.71	3/4	4,720.09	3/4	4,241.52	3/4	3,762.94
7		7		7		7	6,221.17	7	5,887.01	7	5,552.94	7	5,188.74	7	4,710.12	7	4,231.55	7	3,752.97
1/4		1/4		1/4		1/4	6,214.21	1/4	5,880.06	1/4	5,545.98	1/4	5,178.77	1/4	4,700.15	1/4	4,221.58	1/4	3,743.00
1/2		1/2		1/2		1/2	6,207.24	1/2	5,873.10	1/2	5,539.02	1/2	5,168.79	1/2	4,690.18	1/2	4,211.61	1/2	3,733.03
3/4		3/4		3/4		3/4	6,200.28	3/4	5,866.14	3/4	5,532.06	3/4	5,158.82	3/4	4,680.21	3/4	4,201.64	3/4	3,723.06
8		8		8		8	6,193.32	8	5,859.18	8	5,525.10	8	5,148.85	8	4,670.24	8	4,191.67	8	3,713.09
1/4		1/4		1/4		1/4	6,186.36	1/4	5,852.22	1/4	5,518.14	1/4	5,138.88	1/4	4,660.27	1/4	4,181.70	1/4	3,703.12
1/2		1/2		1/2		1/2	6,179.40	1/2	5,845.26	1/2	5,511.18	1/2	5,128.90	1/2	4,650.30	1/2	4,171.73	1/2	3,693.15
3/4		3/4		3/4		3/4	6,172.44	3/4	5,838.30	3/4	5,504.22	3/4	5,118.93	3/4	4,640.33	3/4	4,161.76	3/4	3,683.18
9		9		9		9	6,165.48	9	5,831.34	9	5,497.26	9	5,108.96	9	4,630.36	9	4,151.79	9	3,673.21
1/4		1/4		1/4		1/4	6,158.52	1/4	5,824.38	1/4	5,490.30	1/4	5,098.99	1/4	4,620.39	1/4	4,141.82	1/4	3,663.24
1/2		1/2		1/2		1/2	6,151.55	1/2	5,817.42	1/2	5,483.34	1/2	5,089.01	1/2	4,610.42	1/2	4,131.85	1/2	3,653.27
3/4		3/4		3/4		3/4	6,144.59	3/4	5,810.46	3/4	5,476.38	3/4	5,079.04	3/4	4,600.45	3/4	4,121.88	3/4	3,643.30
10		10		10		10	6,137.63	10	5,803.50	10	5,469.42	10	5,069.07	10	4,590.48	10	4,111.91	10	3,633.33
1/4		1/4		1/4		1/4	6,130.67	1/4	5,796.54	1/4	5,462.46	1/4	5,059.10	1/4	4,580.51	1/4	4,101.93	1/4	3,623.36
1/2		1/2		1/2		1/2	6,123.70	1/2	5,789.58	1/2	5,455.50	1/2	5,049.12	1/2	4,570.54	1/2	4,091.96	1/2	3,613.39
3/4		3/4		3/4		3/4	6,116.74	3/4	5,782.62	3/4	5,448.54	3/4	5,039.15	3/4	4,560.57	3/4	4,081.99	3/4	3,603.42
11		11		11	6,374.31	11	6,109.78	11	5,775.66	11	5,441.58	11	5,029.18	11	4,550.60	11	4,072.02	11	3,593.45
1/4		1/4		1/4	6,373.65	1/4	6,102.82	1/4	5,768.70	1/4	5,434.62	1/4	5,019.21	1/4	4,540.63	1/4	4,062.05	1/4	3,583.48
1/2		1/2		1/2	6,372.99	1/2	6,095.85	1/2	5,761.74	1/2	5,427.66	1/2	5,009.23	1/2	4,530.66	1/2	4,052.08	1/2	3,573.51
3/4		3/4		3/4	6,372.33	3/4	6,088.89	3/4	5,754.78	3/4	5,420.70	3/4	4,999.26	3/4	4,520.69	3/4	4,042.11	3/4	3,563.54

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 ONLY APPLIES TO ULLAGE GAUGES TAKEN WITH "HERMETIC" CLOSED GAUGING DEVICE.
GAUGE POINT: (HERMETIC) LOCATED 05'-06" OFF CENTERLINE AND 26'-06" FORWARD OF AFT BULKHEAD.

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

BARGE "WEB 305"

4 CENTER
ULLAGE TABLE

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

GAUGE HEIGHT 17'-06 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	3,553.57	0	3,074.99	0	2,596.42	0	2,117.85	0	1,639.58	0	1,161.45	0	683.96	0	206.44	0		0	
1/4	3,543.60	1/4	3,065.02	1/4	2,586.45	1/4	2,107.88	1/4	1,629.62	1/4	1,151.48	1/4	674.06	1/4	196.89	1/4		1/4	
1/2	3,533.63	1/2	3,055.05	1/2	2,576.48	1/2	2,097.90	1/2	1,619.67	1/2	1,141.50	1/2	664.15	1/2	187.33	1/2		1/2	
3/4	3,523.66	3/4	3,045.08	3/4	2,566.51	3/4	2,087.93	3/4	1,609.71	3/4	1,131.53	3/4	654.25	3/4	177.77	3/4		3/4	
1	3,513.69	1	3,035.11	1	2,556.54	1	2,077.96	1	1,599.76	1	1,121.56	1	644.32	1	168.34	1		1	
1/4	3,503.72	1/4	3,025.14	1/4	2,546.57	1/4	2,067.99	1/4	1,589.80	1/4	1,111.59	1/4	634.38	1/4	158.90	1/4		1/4	
1/2	3,493.75	1/2	3,015.17	1/2	2,536.60	1/2	2,058.02	1/2	1,579.85	1/2	1,101.62	1/2	624.45	1/2	149.47	1/2		1/2	
3/4	3,483.78	3/4	3,005.20	3/4	2,526.63	3/4	2,048.05	3/4	1,569.89	3/4	1,091.65	3/4	614.51	3/4	140.03	3/4		3/4	
2	3,473.81	2	2,995.23	2	2,516.66	2	2,038.08	2	1,559.94	2	1,081.68	2	604.54	2	130.56	2		2	
1/4	3,463.84	1/4	2,985.26	1/4	2,506.69	1/4	2,028.11	1/4	1,549.98	1/4	1,071.71	1/4	594.57	1/4	121.10	1/4		1/4	
1/2	3,453.86	1/2	2,975.29	1/2	2,496.72	1/2	2,018.14	1/2	1,540.03	1/2	1,061.74	1/2	584.59	1/2	111.63	1/2		1/2	
3/4	3,443.89	3/4	2,965.32	3/4	2,486.75	3/4	2,008.17	3/4	1,530.07	3/4	1,051.77	3/4	574.62	3/4	102.16	3/4		3/4	
3	3,433.92	3	2,955.35	3	2,476.78	3	1,998.20	3	1,520.12	3	1,041.80	3	564.65	3	92.68	3		3	
1/4	3,423.95	1/4	2,945.38	1/4	2,466.81	1/4	1,988.23	1/4	1,510.17	1/4	1,031.83	1/4	554.68	1/4	83.21	1/4		1/4	
1/2	3,413.98	1/2	2,935.41	1/2	2,456.83	1/2	1,978.26	1/2	1,500.21	1/2	1,021.86	1/2	544.71	1/2	73.73	1/2		1/2	
3/4	3,404.01	3/4	2,925.44	3/4	2,446.86	3/4	1,968.29	3/4	1,490.26	3/4	1,011.89	3/4	534.74	3/4	64.25	3/4		3/4	
4	3,394.04	4	2,915.47	4	2,436.89	4	1,958.32	4	1,480.31	4	1,001.92	4	524.77	4	55.71	4		4	
1/4	3,384.07	1/4	2,905.50	1/4	2,426.92	1/4	1,948.35	1/4	1,470.35	1/4	991.95	1/4	514.80	1/4	47.16	1/4		1/4	
1/2	3,374.10	1/2	2,895.53	1/2	2,416.95	1/2	1,938.38	1/2	1,460.40	1/2	981.97	1/2	504.83	1/2	38.62	1/2		1/2	
3/4	3,364.13	3/4	2,885.56	3/4	2,406.98	3/4	1,928.41	3/4	1,450.44	3/4	972.00	3/4	494.86	3/4	30.07	3/4		3/4	
5	3,354.16	5	2,875.59	5	2,397.01	5	1,918.44	5	1,440.49	5	962.03	5	484.89	5	24.75	5		5	
1/4	3,344.19	1/4	2,865.62	1/4	2,387.04	1/4	1,908.47	1/4	1,430.53	1/4	952.06	1/4	474.92	1/4	19.43	1/4		1/4	
1/2	3,334.22	1/2	2,855.65	1/2	2,377.07	1/2	1,898.50	1/2	1,420.58	1/2	942.09	1/2	464.95	1/2	14.10	1/2		1/2	
3/4	3,324.25	3/4	2,845.68	3/4	2,367.10	3/4	1,888.53	3/4	1,410.62	3/4	932.12	3/4	454.98	3/4	8.78	3/4		3/4	
6	3,314.28	6	2,835.71	6	2,357.13	6	1,878.56	6	1,400.67	6	922.15	6	445.01	6	6.78	6		6	
1/4	3,304.31	1/4	2,825.74	1/4	2,347.16	1/4	1,868.59	1/4	1,390.71	1/4	912.18	1/4	435.04	1/4	4.79	1/4		1/4	
1/2	3,294.34	1/2	2,815.77	1/2	2,337.19	1/2	1,858.62	1/2	1,380.76	1/2	902.21	1/2	425.06	1/2	2.79	1/2		1/2	
3/4	3,284.37	3/4	2,805.80	3/4	2,327.22	3/4	1,848.65	3/4	1,370.80	3/4	892.24	3/4	415.09	3/4	0.79	3/4		3/4	
7	3,274.40	7	2,795.83	7	2,317.25	7	1,838.69	7	1,360.84	7	882.27	7	405.12	7		7		7	
1/4	3,264.43	1/4	2,785.86	1/4	2,307.28	1/4	1,828.73	1/4	1,350.88	1/4	872.30	1/4	395.15	1/4		1/4		1/4	
1/2	3,254.46	1/2	2,775.88	1/2	2,297.31	1/2	1,818.77	1/2	1,340.91	1/2	862.33	1/2	385.18	1/2		1/2		1/2	
3/4	3,244.49	3/4	2,765.91	3/4	2,287.34	3/4	1,808.81	3/4	1,330.95	3/4	852.36	3/4	375.21	3/4		3/4		3/4	
8	3,234.52	8	2,755.94	8	2,277.37	8	1,798.86	8	1,320.98	8	842.44	8	365.24	8		8		8	
1/4	3,224.55	1/4	2,745.97	1/4	2,267.40	1/4	1,788.90	1/4	1,311.01	1/4	832.52	1/4	355.27	1/4		1/4		1/4	
1/2	3,214.58	1/2	2,736.00	1/2	2,257.43	1/2	1,778.95	1/2	1,301.03	1/2	822.60	1/2	345.30	1/2		1/2		1/2	
3/4	3,204.61	3/4	2,726.03	3/4	2,247.46	3/4	1,768.99	3/4	1,291.06	3/4	812.68	3/4	335.33	3/4		3/4		3/4	
9	3,194.64	9	2,716.06	9	2,237.49	9	1,759.04	9	1,281.09	9	802.78	9	325.36	9		9		9	
1/4	3,184.67	1/4	2,706.09	1/4	2,227.52	1/4	1,749.08	1/4	1,271.12	1/4	792.88	1/4	315.39	1/4		1/4		1/4	
1/2	3,174.70	1/2	2,696.12	1/2	2,217.55	1/2	1,739.13	1/2	1,261.15	1/2	782.97	1/2	305.42	1/2		1/2		1/2	
3/4	3,164.73	3/4	2,686.15	3/4	2,207.58	3/4	1,729.17	3/4	1,251.18	3/4	773.07	3/4	295.45	3/4		3/4		3/4	
10	3,154.76	10	2,676.18	10	2,197.61	10	1,719.22	10	1,241.21	10	763.17	10	285.51	10		10		10	
1/4	3,144.79	1/4	2,666.21	1/4	2,187.64	1/4	1,709.26	1/4	1,231.24	1/4	753.27	1/4	275.58	1/4		1/4		1/4	
1/2	3,134.82	1/2	2,656.24	1/2	2,177.67	1/2	1,699.31	1/2	1,221.27	1/2	743.37	1/2	265.64	1/2		1/2		1/2	
3/4	3,124.85	3/4	2,646.27	3/4	2,167.70	3/4	1,689.35	3/4	1,211.30	3/4	733.47	3/4	255.70	3/4		3/4		3/4	
11	3,114.88	11	2,636.30	11	2,157.73	11	1,679.40	11	1,201.33	11	723.57	11	245.78	11		11		11	
1/4	3,104.91	1/4	2,626.33	1/4	2,147.76	1/4	1,669.44	1/4	1,191.36	1/4	713.67	1/4	235.85	1/4		1/4		1/4	
1/2	3,094.93	1/2	2,616.36	1/2	2,137.79	1/2	1,659.49	1/2	1,181.39	1/2	703.76	1/2	225.93	1/2		1/2		1/2	
3/4	3,084.96	3/4	2,606.39	3/4	2,127.82	3/4	1,649.53	3/4	1,171.42	3/4	693.86	3/4	216.00	3/4		3/4		3/4	

CERTIFIED CHART FOR THE ABOVE NAMED TANK ONLY.

STRAPPED: 02/02/2000 ITS
DECK MEASUREMENTS: 12/09/2009 SW
REPRINTED: 12/11/2009 SW

CANCELS AND SUPERCEDES
ALL PRIOR TO 12/2009

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