



BARGE "WEB 261"

INNAGE 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	- 00-1/4	00-1/4	- 00-1/2	00-1/2	- 00-3/4	00-3/4	- 00-7/8	00-7/8	- 01-1/8	01-1/8	- 01-3/8	01-3/8
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	- 00-1/8	00-1/8	- 00-1/8	00-1/8	- 00-1/8	00-1/8
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	- 00-1/8	00-1/8	- 00-1/8	00-1/8
4 CENTER	- 00-5/8	00-5/8	- 01-3/8	01-3/8	- 02-0/8	02-0/8	- 02-5/8	02-5/8	- 03-3/8	03-3/8	- 04-0/8	04-0/8

(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 01-3/8"
 FOR A MEASURED INNAGE GAUGE OF 4'-00" ON 4 CENTER, THE TRIM CORRECTED INNAGE IS 4'-01 3/8"

LENGTH BETWEEN DRAFT MARKS: 233'-09"

January 6, 2010

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

<http://www.pmacorp.net>



BARGE "WEB 261"

1 CENTER INNAGE TABLE

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

GAUGE HEIGHT 15'-01 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	4.25	0	364.43	0	854.85	0	1,381.04	0	1,906.27	0	2,430.99	0	2,957.33	0	3,483.77	0	4,010.21	0	4,536.64
1/4	7.34	1/4	373.94	1/4	865.81	1/4	1,391.99	1/4	1,917.21	1/4	2,441.93	1/4	2,968.29	1/4	3,494.73	1/4	4,021.17	1/4	4,547.61
1/2	10.42	1/2	383.45	1/2	876.77	1/2	1,402.95	1/2	1,928.16	1/2	2,452.87	1/2	2,979.26	1/2	3,505.70	1/2	4,032.14	1/2	4,558.58
3/4	13.50	3/4	392.96	3/4	887.73	3/4	1,413.90	3/4	1,939.10	3/4	2,463.81	3/4	2,990.23	3/4	3,516.67	3/4	4,043.11	3/4	4,569.54
1	16.59	1	402.47	1	898.69	1	1,424.85	1	1,950.04	1	2,474.76	1	3,001.20	1	3,527.64	1	4,054.08	1	4,580.51
1 1/4	20.79	1 1/4	412.09	1 1/4	909.65	1 1/4	1,435.80	1 1/4	1,960.98	1 1/4	2,485.72	1 1/4	3,012.16	1 1/4	3,538.60	1 1/4	4,065.04	1 1/4	4,591.48
1 1/2	25.00	1 1/2	421.70	1 1/2	920.61	1 1/2	1,446.74	1 1/2	1,971.93	1 1/2	2,496.69	1 1/2	3,023.13	1 1/2	3,549.57	1 1/2	4,076.01	1 1/2	4,602.45
3/4	29.21	3/4	431.31	3/4	931.57	3/4	1,457.68	3/4	1,982.87	3/4	2,507.66	3/4	3,034.10	3/4	3,560.54	3/4	4,086.98	3/4	4,613.41
2	33.42	2	440.93	2	942.53	2	1,468.62	2	1,993.81	2	2,518.63	2	3,045.07	2	3,571.51	2	4,097.95	2	4,624.38
1 1/4	38.51	1 1/4	450.80	1 1/4	953.49	1 1/4	1,479.57	1 1/4	2,004.77	1 1/4	2,529.59	1 1/4	3,056.03	1 1/4	3,582.47	1 1/4	4,108.91	1 1/4	4,635.35
1 1/2	43.59	1 1/2	460.68	1 1/2	964.45	1 1/2	1,490.51	1 1/2	2,015.73	1 1/2	2,540.56	1 1/2	3,067.00	1 1/2	3,593.44	1 1/2	4,119.88	1 1/2	4,646.32
3/4	48.68	3/4	470.55	3/4	975.41	3/4	1,501.45	3/4	2,026.69	3/4	2,551.53	3/4	3,077.97	3/4	3,604.41	3/4	4,130.85	3/4	4,657.28
3	53.76	3	480.42	3	986.37	3	1,512.40	3	2,037.65	3	2,562.50	3	3,088.94	3	3,615.38	3	4,141.82	3	4,668.25
1 1/4	60.86	1 1/4	490.50	1 1/4	997.33	1 1/4	1,523.34	1 1/4	2,048.62	1 1/4	2,573.46	1 1/4	3,099.90	1 1/4	3,626.34	1 1/4	4,152.78	1 1/4	4,679.22
1 1/2	67.97	1 1/2	500.57	1 1/2	1,008.29	1 1/2	1,534.28	1 1/2	2,059.59	1 1/2	2,584.43	1 1/2	3,110.87	1 1/2	3,637.31	1 1/2	4,163.75	1 1/2	4,690.19
3/4	75.07	3/4	510.65	3/4	1,019.25	3/4	1,545.22	3/4	2,070.56	3/4	2,595.40	3/4	3,121.84	3/4	3,648.28	3/4	4,174.72	3/4	4,701.15
4	82.17	4	520.72	4	1,030.21	4	1,556.16	4	2,081.53	4	2,606.37	4	3,132.81	4	3,659.25	4	4,185.69	4	4,712.12
1 1/4	90.32	1 1/4	530.95	1 1/4	1,041.17	1 1/4	1,567.10	1 1/4	2,092.50	1 1/4	2,617.33	1 1/4	3,143.77	1 1/4	3,670.21	1 1/4	4,196.65	1 1/4	4,723.09
1 1/2	98.48	1 1/2	541.17	1 1/2	1,052.14	1 1/2	1,578.04	1 1/2	2,103.47	1 1/2	2,628.30	1 1/2	3,154.74	1 1/2	3,681.18	1 1/2	4,207.62	1 1/2	4,734.05
3/4	106.64	3/4	551.40	3/4	1,063.10	3/4	1,588.98	3/4	2,114.44	3/4	2,639.27	3/4	3,165.71	3/4	3,692.15	3/4	4,218.59	3/4	4,745.02
5	114.80	5	561.62	5	1,074.06	5	1,599.92	5	2,125.41	5	2,650.24	5	3,176.68	5	3,703.12	5	4,229.56	5	4,755.99
1 1/4	123.17	1 1/4	572.01	1 1/4	1,085.02	1 1/4	1,610.86	1 1/4	2,136.38	1 1/4	2,661.20	1 1/4	3,187.64	1 1/4	3,714.08	1 1/4	4,240.52	1 1/4	4,766.96
1 1/2	131.54	1 1/2	582.40	1 1/2	1,095.98	1 1/2	1,621.80	1 1/2	2,147.35	1 1/2	2,672.17	1 1/2	3,198.61	1 1/2	3,725.05	1 1/2	4,251.49	1 1/2	4,777.92
3/4	139.91	3/4	592.79	3/4	1,106.94	3/4	1,632.74	3/4	2,158.31	3/4	2,683.14	3/4	3,209.58	3/4	3,736.02	3/4	4,262.46	3/4	4,788.89
6	148.28	6	603.17	6	1,117.90	6	1,643.68	6	2,169.28	6	2,694.11	6	3,220.55	6	3,746.99	6	4,273.43	6	4,799.86
1 1/4	156.84	1 1/4	613.07	1 1/4	1,128.86	1 1/4	1,654.62	1 1/4	2,180.21	1 1/4	2,705.07	1 1/4	3,231.51	1 1/4	3,757.95	1 1/4	4,284.39	1 1/4	4,810.83
1 1/2	165.40	1 1/2	622.96	1 1/2	1,139.82	1 1/2	1,665.56	1 1/2	2,191.14	1 1/2	2,716.04	1 1/2	3,242.48	1 1/2	3,768.92	1 1/2	4,295.36	1 1/2	4,821.79
3/4	173.97	3/4	632.85	3/4	1,150.78	3/4	1,676.50	3/4	2,202.06	3/4	2,727.01	3/4	3,253.45	3/4	3,779.89	3/4	4,306.33	3/4	4,832.76
7	182.53	7	642.75	7	1,161.74	7	1,687.44	7	2,212.99	7	2,737.98	7	3,264.42	7	3,790.86	7	4,317.30	7	4,843.73
1 1/4	191.26	1 1/4	652.41	1 1/4	1,172.70	1 1/4	1,698.38	1 1/4	2,223.89	1 1/4	2,748.94	1 1/4	3,275.38	1 1/4	3,801.82	1 1/4	4,328.26	1 1/4	4,854.69
1 1/2	199.99	1 1/2	662.07	1 1/2	1,183.66	1 1/2	1,709.32	1 1/2	2,234.79	1 1/2	2,759.91	1 1/2	3,286.35	1 1/2	3,812.79	1 1/2	4,339.23	1 1/2	4,865.66
3/4	208.72	3/4	671.73	3/4	1,194.62	3/4	1,720.26	3/4	2,245.69	3/4	2,770.88	3/4	3,297.32	3/4	3,823.76	3/4	4,350.20	3/4	4,876.63
8	217.45	8	681.40	8	1,205.58	8	1,731.20	8	2,256.59	8	2,781.85	8	3,308.29	8	3,834.73	8	4,361.17	8	4,887.60
1 1/4	226.36	1 1/4	691.87	1 1/4	1,216.54	1 1/4	1,742.14	1 1/4	2,267.49	1 1/4	2,792.81	1 1/4	3,319.25	1 1/4	3,845.69	1 1/4	4,372.13	1 1/4	4,898.56
1 1/2	235.27	1 1/2	702.35	1 1/2	1,227.50	1 1/2	1,753.08	1 1/2	2,278.39	1 1/2	2,803.78	1 1/2	3,330.22	1 1/2	3,856.66	1 1/2	4,383.10	1 1/2	4,909.53
3/4	244.18	3/4	712.82	3/4	1,238.46	3/4	1,764.02	3/4	2,289.29	3/4	2,814.75	3/4	3,341.19	3/4	3,867.63	3/4	4,394.07	3/4	4,920.50
9	253.09	9	723.30	9	1,249.42	9	1,774.96	9	2,300.19	9	2,825.72	9	3,352.16	9	3,878.60	9	4,405.04	9	4,931.47
1 1/4	262.20	1 1/4	734.25	1 1/4	1,260.39	1 1/4	1,785.90	1 1/4	2,311.09	1 1/4	2,836.68	1 1/4	3,363.12	1 1/4	3,889.56	1 1/4	4,416.00	1 1/4	4,942.43
1 1/2	271.31	1 1/2	745.21	1 1/2	1,271.36	1 1/2	1,796.84	1 1/2	2,321.99	1 1/2	2,847.65	1 1/2	3,374.09	1 1/2	3,900.53	1 1/2	4,426.97	1 1/2	4,953.40
3/4	280.41	3/4	756.16	3/4	1,282.32	3/4	1,807.78	3/4	2,332.89	3/4	2,858.62	3/4	3,385.06	3/4	3,911.50	3/4	4,437.94	3/4	4,964.37
10	289.52	10	767.12	10	1,293.29	10	1,818.72	10	2,343.79	10	2,869.59	10	3,396.03	10	3,922.47	10	4,448.90	10	4,975.33
1 1/4	298.80	1 1/4	778.08	1 1/4	1,304.26	1 1/4	1,829.67	1 1/4	2,354.69	1 1/4	2,880.55	1 1/4	3,406.99	1 1/4	3,933.43	1 1/4	4,459.87	1 1/4	4,986.30
1 1/2	308.09	1 1/2	789.05	1 1/2	1,315.23	1 1/2	1,840.61	1 1/2	2,365.59	1 1/2	2,891.52	1 1/2	3,417.96	1 1/2	3,944.40	1 1/2	4,470.84	1 1/2	4,997.27
3/4	317.37	3/4	800.02	3/4	1,326.19	3/4	1,851.55	3/4	2,376.49	3/4	2,902.49	3/4	3,428.93	3/4	3,955.37	3/4	4,481.81	3/4	5,008.24
11	326.65	11	810.99	11	1,337.16	11	1,862.50	11	2,387.39	11	2,913.46	11	3,439.90	11	3,966.34	11	4,492.77	11	5,019.20
1 1/4	336.10	1 1/4	821.96	1 1/4	1,348.13	1 1/4	1,873.44	1 1/4	2,398.29	1 1/4	2,924.42	1 1/4	3,450.86	1 1/4	3,977.30	1 1/4	4,503.74	1 1/4	5,030.17
1 1/2	345.54	1 1/2	832.92	1 1/2	1,359.10	1 1/2	1,884.38	1 1/2	2,409.19	1 1/2	2,935.39	1 1/2	3,461.83	1 1/2	3,988.27	1 1/2	4,514.71	1 1/2	5,041.14
3/4	354.98	3/4	843.88	3/4	1,370.07	3/4	1,895.33	3/4	2,420.09	3/4	2,946.36	3/4	3,472.80	3/4	3,999.24	3/4	4,525.68	3/4	5,052.11

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 INNAGE GAUGES TAKEN AT 10" DIAMETER HATCH.
 GAUGE POINT: (10" HATCH) LOCATED 0'-10" OFF CENTERLINE AND 37'-06" FORWARD OF AFT BULKHEAD.

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



BARGE "WEB 261"

1 CENTER INNAGE TABLE

GAUGE HEIGHT 15'-01 1/4"

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

IN	10 FT.	IN	11 FT.	IN	12 FT.	IN	13 FT.	IN	14 FT.	IN	15 FT.	IN	16 FT.	IN	17 FT.	IN	18 FT.	IN	19 FT.
0	5,063.07	0	5,589.50	0	6,115.93	0	6,640.88	0	7,163.50	0		0		0		0		0	
1/4	5,074.04	1/4	5,600.47	1/4	6,126.90	1/4	6,651.77	1/4	7,174.39	1/4		1/4		1/4		1/4		1/4	
1/2	5,085.01	1/2	5,611.44	1/2	6,137.87	1/2	6,662.66	1/2	7,185.28	1/2		1/2		1/2		1/2		1/2	
3/4	5,095.98	3/4	5,622.41	3/4	6,148.84	3/4	6,673.55	3/4	7,196.17	3/4		3/4		3/4		3/4		3/4	
1	5,106.94	1	5,633.37	1	6,159.80	1	6,684.43	1	7,207.05	1		1		1		1		1	
1 1/4	5,117.91	1 1/4	5,644.34	1 1/4	6,170.77	1 1/4	6,695.32	1 1/4	7,217.94	1 1/4		1 1/4		1 1/4		1 1/4		1 1/4	
1 1/2	5,128.88	1 1/2	5,655.31	1 1/2	6,181.74	1 1/2	6,706.21	1 1/2	7,228.83	1 1/2		1 1/2		1 1/2		1 1/2		1 1/2	
3/4	5,139.84	3/4	5,666.27	3/4	6,192.71	3/4	6,717.10	3/4	7,239.72	3/4		3/4		3/4		3/4		3/4	
2	5,150.81	2	5,677.24	2	6,203.67	2	6,727.99	2	7,250.60	2		2		2		2		2	
1 1/4	5,161.78	1 1/4	5,688.21	1 1/4	6,214.64	1 1/4	6,738.87	1 1/4	7,260.30	1 1/4		1 1/4		1 1/4		1 1/4		1 1/4	
1 1/2	5,172.75	1 1/2	5,699.18	1 1/2	6,225.61	1 1/2	6,749.76	1 1/2	7,269.99	1 1/2		1 1/2		1 1/2		1 1/2		1 1/2	
3/4	5,183.71	3/4	5,710.14	3/4	6,236.57	3/4	6,760.65	3/4	7,279.69	3/4		3/4		3/4		3/4		3/4	
3	5,194.68	3	5,721.11	3	6,247.54	3	6,771.54	3	7,289.38	3		3		3		3		3	
1 1/4	5,205.65	1 1/4	5,732.08	1 1/4	6,258.50	1 1/4	6,782.42	1 1/4	7,297.16	1 1/4		1 1/4		1 1/4		1 1/4		1 1/4	
1 1/2	5,216.62	1 1/2	5,743.05	1 1/2	6,269.47	1 1/2	6,793.31	1 1/2	7,304.94	1 1/2		1 1/2		1 1/2		1 1/2		1 1/2	
3/4	5,227.58	3/4	5,754.01	3/4	6,280.43	3/4	6,804.20	3/4	7,312.72	3/4		3/4		3/4		3/4		3/4	
4	5,238.55	4	5,764.98	4	6,291.39	4	6,815.09	4	7,320.50	4		4		4		4		4	
1 1/4	5,249.52	1 1/4	5,775.95	1 1/4	6,302.36	1 1/4	6,825.98	1 1/4	7,326.42	1 1/4		1 1/4		1 1/4		1 1/4		1 1/4	
1 1/2	5,260.48	1 1/2	5,786.92	1 1/2	6,313.31	1 1/2	6,836.86	1 1/2	7,332.34	1 1/2		1 1/2		1 1/2		1 1/2		1 1/2	
3/4	5,271.45	3/4	5,797.88	3/4	6,324.27	3/4	6,847.75	3/4	7,338.26	3/4		3/4		3/4		3/4		3/4	
5	5,282.42	5	5,808.85	5	6,335.23	5	6,858.64	5	7,344.18	5		5		5		5		5	
1 1/4	5,293.39	1 1/4	5,819.82	1 1/4	6,346.18	1 1/4	6,869.53	1 1/4	7,348.27	1 1/4		1 1/4		1 1/4		1 1/4		1 1/4	
1 1/2	5,304.35	1 1/2	5,830.78	1 1/2	6,357.14	1 1/2	6,880.42	1 1/2	7,352.36	1 1/2		1 1/2		1 1/2		1 1/2		1 1/2	
3/4	5,315.32	3/4	5,841.75	3/4	6,368.10	3/4	6,891.30	3/4	7,356.45	3/4		3/4		3/4		3/4		3/4	
6	5,326.29	6	5,852.72	6	6,379.05	6	6,902.19	6	7,360.54	6		6		6		6		6	
1 1/4	5,337.26	1 1/4	5,863.69	1 1/4	6,390.01	1 1/4	6,913.08	1 1/4	7,362.80	1 1/4		1 1/4		1 1/4		1 1/4		1 1/4	
1 1/2	5,348.22	1 1/2	5,874.65	1 1/2	6,400.97	1 1/2	6,923.97	1 1/2	7,365.06	1 1/2		1 1/2		1 1/2		1 1/2		1 1/2	
3/4	5,359.19	3/4	5,885.62	3/4	6,411.93	3/4	6,934.86	3/4	7,367.32	3/4		3/4		3/4		3/4		3/4	
7	5,370.16	7	5,896.59	7	6,422.88	7	6,945.74	7	7,369.59	7		7		7		7		7	
1 1/4	5,381.13	1 1/4	5,907.56	1 1/4	6,433.82	1 1/4	6,956.63	1 1/4	7,370.38	1 1/4		1 1/4		1 1/4		1 1/4		1 1/4	
1 1/2	5,392.09	1 1/2	5,918.52	1 1/2	6,444.75	1 1/2	6,967.52	1 1/2	7,371.17	1 1/2		1 1/2		1 1/2		1 1/2		1 1/2	
3/4	5,403.06	3/4	5,929.49	3/4	6,455.69	3/4	6,978.41	3/4	7,371.96	3/4		3/4		3/4		3/4		3/4	
8	5,414.03	8	5,940.46	8	6,466.62	8	6,989.29	8		8		8		8		8		8	
1 1/4	5,424.99	1 1/4	5,951.42	1 1/4	6,477.53	1 1/4	7,000.18	1 1/4		1 1/4		1 1/4		1 1/4		1 1/4		1 1/4	
1 1/2	5,435.96	1 1/2	5,962.39	1 1/2	6,488.43	1 1/2	7,011.07	1 1/2		1 1/2		1 1/2		1 1/2		1 1/2		1 1/2	
3/4	5,446.93	3/4	5,973.36	3/4	6,499.33	3/4	7,021.96	3/4		3/4		3/4		3/4		3/4		3/4	
9	5,457.90	9	5,984.33	9	6,510.23	9	7,032.85	9		9		9		9		9		9	
1 1/4	5,468.86	1 1/4	5,995.29	1 1/4	6,521.12	1 1/4	7,043.73	1 1/4		1 1/4		1 1/4		1 1/4		1 1/4		1 1/4	
1 1/2	5,479.83	1 1/2	6,006.26	1 1/2	6,532.00	1 1/2	7,054.62	1 1/2		1 1/2		1 1/2		1 1/2		1 1/2		1 1/2	
3/4	5,490.80	3/4	6,017.23	3/4	6,542.89	3/4	7,065.51	3/4		3/4		3/4		3/4		3/4		3/4	
10	5,501.77	10	6,028.20	10	6,553.78	10	7,076.40	10		10		10		10		10		10	
1 1/4	5,512.73	1 1/4	6,039.16	1 1/4	6,564.67	1 1/4	7,087.29	1 1/4		1 1/4		1 1/4		1 1/4		1 1/4		1 1/4	
1 1/2	5,523.70	1 1/2	6,050.13	1 1/2	6,575.55	1 1/2	7,098.17	1 1/2		1 1/2		1 1/2		1 1/2		1 1/2		1 1/2	
3/4	5,534.67	3/4	6,061.10	3/4	6,586.44	3/4	7,109.06	3/4		3/4		3/4		3/4		3/4		3/4	
11	5,545.63	11	6,072.06	11	6,597.33	11	7,119.95	11		11		11		11		11		11	
1 1/4	5,556.60	1 1/4	6,083.03	1 1/4	6,608.22	1 1/4	7,130.84	1 1/4		1 1/4		1 1/4		1 1/4		1 1/4		1 1/4	
1 1/2	5,567.57	1 1/2	6,094.00	1 1/2	6,619.11	1 1/2	7,141.73	1 1/2		1 1/2		1 1/2		1 1/2		1 1/2		1 1/2	
3/4	5,578.54	3/4	6,104.97	3/4	6,629.99	3/4	7,152.61	3/4		3/4		3/4		3/4		3/4		3/4	

CERTIFIED CHART FOR THE ABOVE NAMED TANK ONLY.

STRAPPED: 01/05/2010 CL - SW
CALCULATED: 01/06/2010 CL
PRINTED: 01/06/2010 CL

CANCELS AND SUPERCEDES
ALL PRIOR TO 01/2010

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



BARGE "WEB 261"

2 PORT INNAGE TABLE

GAUGE HEIGHT 14'-08 1/4"

CAPACITIES GIVEN IN BARRELS OF 42 U.S. 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	17.61	0	270.12	0	528.98	0	791.94	0	1,053.02	0	1,313.34	0	1,577.12	0	1,840.90	0	2,104.68	0	2,368.38
1/4	21.18	1/4	275.56	1/4	534.47	1/4	797.39	1/4	1,058.49	1/4	1,318.84	1/4	1,582.62	1/4	1,846.40	1/4	2,110.18	1/4	2,373.88
1/2	24.76	1/2	281.00	1/2	539.96	1/2	802.83	1/2	1,063.96	1/2	1,324.33	1/2	1,588.11	1/2	1,851.89	1/2	2,115.67	1/2	2,379.37
3/4	28.34	3/4	286.45	3/4	545.45	3/4	808.27	3/4	1,069.42	3/4	1,329.83	3/4	1,593.61	3/4	1,857.39	3/4	2,121.17	3/4	2,384.86
1	31.91	1	291.89	1	550.93	1	813.71	1	1,074.89	1	1,335.33	1	1,599.10	1	1,862.88	1	2,126.66	1	2,390.35
1/4	36.74	1/4	297.36	1/4	556.42	1/4	819.15	1/4	1,080.39	1/4	1,340.82	1/4	1,604.60	1/4	1,868.38	1/4	2,132.16	1/4	2,395.85
1/2	41.57	1/2	302.83	1/2	561.90	1/2	824.59	1/2	1,085.88	1/2	1,346.32	1/2	1,610.10	1/2	1,873.87	1/2	2,137.65	1/2	2,401.34
3/4	46.40	3/4	308.30	3/4	567.38	3/4	830.03	3/4	1,091.37	3/4	1,351.81	3/4	1,615.59	3/4	1,879.37	3/4	2,143.15	3/4	2,406.83
2	51.23	2	313.77	2	572.87	2	835.47	2	1,096.87	2	1,357.31	2	1,621.09	2	1,884.87	2	2,148.64	2	2,412.32
1/4	56.64	1/4	319.25	1/4	578.35	1/4	840.91	1/4	1,102.36	1/4	1,362.80	1/4	1,626.58	1/4	1,890.36	1/4	2,154.14	1/4	2,417.81
1/2	62.05	1/2	324.74	1/2	583.83	1/2	846.35	1/2	1,107.86	1/2	1,368.30	1/2	1,632.08	1/2	1,895.86	1/2	2,159.64	1/2	2,423.31
3/4	67.47	3/4	330.22	3/4	589.32	3/4	851.79	3/4	1,113.35	3/4	1,373.79	3/4	1,637.57	3/4	1,901.35	3/4	2,165.13	3/4	2,428.80
3	72.88	3	335.71	3	594.80	3	857.22	3	1,118.84	3	1,379.29	3	1,643.07	3	1,906.85	3	2,170.63	3	2,434.29
1/4	78.32	1/4	341.18	1/4	600.28	1/4	862.66	1/4	1,124.34	1/4	1,384.78	1/4	1,648.56	1/4	1,912.34	1/4	2,176.12	1/4	2,439.78
1/2	83.76	1/2	346.66	1/2	605.77	1/2	868.10	1/2	1,129.83	1/2	1,390.28	1/2	1,654.06	1/2	1,917.84	1/2	2,181.62	1/2	2,445.27
3/4	89.20	3/4	352.13	3/4	611.25	3/4	873.54	3/4	1,135.33	3/4	1,395.78	3/4	1,659.55	3/4	1,923.33	3/4	2,187.11	3/4	2,450.77
4	94.64	4	357.61	4	616.73	4	878.98	4	1,140.82	4	1,401.27	4	1,665.05	4	1,928.83	4	2,192.61	4	2,456.26
1/4	100.10	1/4	362.81	1/4	622.22	1/4	884.41	1/4	1,146.32	1/4	1,406.77	1/4	1,670.55	1/4	1,934.32	1/4	2,198.10	1/4	2,461.75
1/2	105.57	1/2	368.01	1/2	627.70	1/2	889.85	1/2	1,151.81	1/2	1,412.26	1/2	1,676.04	1/2	1,939.82	1/2	2,203.60	1/2	2,467.24
3/4	111.03	3/4	373.22	3/4	633.18	3/4	895.29	3/4	1,157.31	3/4	1,417.76	3/4	1,681.54	3/4	1,945.32	3/4	2,209.09	3/4	2,472.73
5	116.50	5	378.42	5	638.67	5	900.73	5	1,162.80	5	1,423.25	5	1,687.03	5	1,950.81	5	2,214.59	5	2,478.23
1/4	121.98	1/4	383.36	1/4	644.15	1/4	906.16	1/4	1,168.23	1/4	1,428.75	1/4	1,692.53	1/4	1,956.31	1/4	2,220.09	1/4	2,483.72
1/2	127.46	1/2	388.30	1/2	649.63	1/2	911.60	1/2	1,173.66	1/2	1,434.24	1/2	1,698.02	1/2	1,961.80	1/2	2,225.58	1/2	2,489.21
3/4	132.94	3/4	393.25	3/4	655.12	3/4	917.04	3/4	1,179.08	3/4	1,439.74	3/4	1,703.52	3/4	1,967.30	3/4	2,231.08	3/4	2,494.70
6	138.42	6	398.19	6	660.60	6	922.48	6	1,184.51	6	1,445.23	6	1,709.01	6	1,972.79	6	2,236.57	6	2,500.20
1/4	143.90	1/4	403.41	1/4	666.08	1/4	927.92	1/4	1,189.86	1/4	1,450.73	1/4	1,714.51	1/4	1,978.29	1/4	2,242.07	1/4	2,505.69
1/2	149.38	1/2	408.64	1/2	671.57	1/2	933.35	1/2	1,195.22	1/2	1,456.22	1/2	1,720.00	1/2	1,983.78	1/2	2,247.56	1/2	2,511.18
3/4	154.86	3/4	413.86	3/4	677.05	3/4	938.79	3/4	1,200.58	3/4	1,461.72	3/4	1,725.50	3/4	1,989.28	3/4	2,253.06	3/4	2,516.67
7	160.34	7	419.08	7	682.53	7	944.23	7	1,205.93	7	1,467.22	7	1,730.99	7	1,994.77	7	2,258.55	7	2,522.16
1/4	165.83	1/4	424.58	1/4	688.02	1/4	949.67	1/4	1,211.29	1/4	1,472.71	1/4	1,736.49	1/4	2,000.27	1/4	2,264.04	1/4	2,527.66
1/2	171.32	1/2	430.07	1/2	693.50	1/2	955.10	1/2	1,216.65	1/2	1,478.21	1/2	1,741.99	1/2	2,005.76	1/2	2,269.53	1/2	2,533.15
3/4	176.80	3/4	435.57	3/4	698.98	3/4	960.54	3/4	1,222.00	3/4	1,483.70	3/4	1,747.48	3/4	2,011.26	3/4	2,275.02	3/4	2,538.64
8	182.29	8	441.06	8	704.47	8	965.98	8	1,227.36	8	1,489.20	8	1,752.98	8	2,016.76	8	2,280.51	8	2,544.13
1/4	187.79	1/4	446.56	1/4	709.95	1/4	971.42	1/4	1,232.72	1/4	1,494.69	1/4	1,758.47	1/4	2,022.25	1/4	2,286.00	1/4	2,549.62
1/2	193.28	1/2	452.05	1/2	715.43	1/2	976.86	1/2	1,238.07	1/2	1,500.19	1/2	1,763.97	1/2	2,027.75	1/2	2,291.50	1/2	2,555.12
3/4	198.78	3/4	457.55	3/4	720.92	3/4	982.30	3/4	1,243.43	3/4	1,505.68	3/4	1,769.46	3/4	2,033.24	3/4	2,296.99	3/4	2,560.61
9	204.28	9	463.04	9	726.40	9	987.74	9	1,248.79	9	1,511.18	9	1,774.96	9	2,038.74	9	2,302.48	9	2,566.10
1/4	209.77	1/4	468.53	1/4	731.88	1/4	993.18	1/4	1,254.14	1/4	1,516.67	1/4	1,780.45	1/4	2,044.23	1/4	2,307.97	1/4	2,571.59
1/2	215.27	1/2	474.03	1/2	737.37	1/2	998.62	1/2	1,259.50	1/2	1,522.17	1/2	1,785.95	1/2	2,049.73	1/2	2,313.46	1/2	2,577.08
3/4	220.76	3/4	479.52	3/4	742.85	3/4	1,004.06	3/4	1,264.86	3/4	1,527.66	3/4	1,791.44	3/4	2,055.22	3/4	2,318.96	3/4	2,582.58
10	226.26	10	485.02	10	748.33	10	1,009.50	10	1,270.21	10	1,533.16	10	1,796.94	10	2,060.72	10	2,324.45	10	2,588.07
1/4	231.75	1/4	490.51	1/4	753.80	1/4	1,014.94	1/4	1,275.57	1/4	1,538.66	1/4	1,802.43	1/4	2,066.21	1/4	2,329.94	1/4	2,593.56
1/2	237.25	1/2	496.01	1/2	759.26	1/2	1,020.38	1/2	1,280.93	1/2	1,544.15	1/2	1,807.93	1/2	2,071.71	1/2	2,335.43	1/2	2,599.05
3/4	242.74	3/4	501.50	3/4	764.72	3/4	1,025.82	3/4	1,286.28	3/4	1,549.65	3/4	1,813.43	3/4	2,077.20	3/4	2,340.92	3/4	2,604.55
11	248.24	11	507.00	11	770.18	11	1,031.26	11	1,291.64	11	1,555.14	11	1,818.92	11	2,082.70	11	2,346.42	11	2,610.04
1/4	253.71	1/4	512.49	1/4	775.62	1/4	1,036.70	1/4	1,297.07	1/4	1,560.64	1/4	1,824.42	1/4	2,088.20	1/4	2,351.91	1/4	2,615.53
1/2	259.18	1/2	517.99	1/2	781.06	1/2	1,042.14	1/2	1,302.49	1/2	1,566.13	1/2	1,829.91	1/2	2,093.69	1/2	2,357.40	1/2	2,621.02
3/4	264.65	3/4	523.48	3/4	786.50	3/4	1,047.58	3/4	1,307.92	3/4	1,571.63	3/4	1,835.41	3/4	2,099.19	3/4	2,362.89	3/4	2,626.51

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 INNAGE GAUGES TAKEN AT 10" DIAMETER HATCH.
 GAUGE POINT: (10" HATCH) LOCATED 11'-00" 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 261"

2 PORT INNAGE TABLE

GAUGE HEIGHT 14'-08 1/4"

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

IN	10 FT.	IN	11 FT.	IN	12 FT.	IN	13 FT.	IN	14 FT.	IN	15 FT.	IN	16 FT.	IN	17 FT.	IN	18 FT.	IN	19 FT.
0	2,632.01	0	2,895.63	0	3,159.25	0	3,422.11	0	3,684.22	0		0		0		0		0	
1/4	2,637.50	1/4	2,901.12	1/4	3,164.74	1/4	3,427.57	1/4	3,689.20	1/4		1/4		1/4		1/4		1/4	
1/2	2,642.99	1/2	2,906.61	1/2	3,170.23	1/2	3,433.03	1/2	3,694.18	1/2		1/2		1/2		1/2		1/2	
3/4	2,648.48	3/4	2,912.10	3/4	3,175.72	3/4	3,438.49	3/4	3,699.17	3/4		3/4		3/4		3/4		3/4	
1	2,653.97	1	2,917.59	1	3,181.22	1	3,443.95	1	3,704.15	1		1		1		1		1	
1 1/4	2,659.47	1 1/4	2,923.09	1 1/4	3,186.71	1 1/4	3,449.41	1 1/4	3,708.17	1 1/4		1 1/4		1 1/4		1 1/4		1 1/4	
1 1/2	2,664.96	1 1/2	2,928.58	1 1/2	3,192.20	1 1/2	3,454.87	1 1/2	3,712.19	1 1/2		1 1/2		1 1/2		1 1/2		1 1/2	
3/4	2,670.45	3/4	2,934.07	3/4	3,197.69	3/4	3,460.34	3/4	3,716.22	3/4		3/4		3/4		3/4		3/4	
2	2,675.94	2	2,939.56	2	3,203.18	2	3,465.80	2	3,720.24	2		2		2		2		2	
1 1/4	2,681.43	1 1/4	2,945.06	1 1/4	3,208.68	1 1/4	3,471.26	1 1/4	3,723.33	1 1/4		1 1/4		1 1/4		1 1/4		1 1/4	
1 1/2	2,686.93	1 1/2	2,950.55	1 1/2	3,214.17	1 1/2	3,476.72	1 1/2	3,726.42	1 1/2		1 1/2		1 1/2		1 1/2		1 1/2	
3/4	2,692.42	3/4	2,956.04	3/4	3,219.66	3/4	3,482.18	3/4	3,729.50	3/4		3/4		3/4		3/4		3/4	
3	2,697.91	3	2,961.53	3	3,225.15	3	3,487.64	3	3,732.59	3		3		3		3		3	
1 1/4	2,703.40	1 1/4	2,967.02	1 1/4	3,230.64	1 1/4	3,493.10	1 1/4		1 1/4		1 1/4		1 1/4		1 1/4		1 1/4	
1 1/2	2,708.90	1 1/2	2,972.52	1 1/2	3,236.14	1 1/2	3,498.56	1 1/2		1 1/2		1 1/2		1 1/2		1 1/2		1 1/2	
3/4	2,714.39	3/4	2,978.01	3/4	3,241.63	3/4	3,504.02	3/4		3/4		3/4		3/4		3/4		3/4	
4	2,719.88	4	2,983.50	4	3,247.12	4	3,509.48	4		4		4		4		4		4	
1 1/4	2,725.37	1 1/4	2,988.99	1 1/4	3,252.61	1 1/4	3,514.94	1 1/4		1 1/4		1 1/4		1 1/4		1 1/4		1 1/4	
1 1/2	2,730.86	1 1/2	2,994.48	1 1/2	3,258.11	1 1/2	3,520.40	1 1/2		1 1/2		1 1/2		1 1/2		1 1/2		1 1/2	
3/4	2,736.36	3/4	2,999.98	3/4	3,263.60	3/4	3,525.86	3/4		3/4		3/4		3/4		3/4		3/4	
5	2,741.85	5	3,005.47	5	3,269.09	5	3,531.32	5		5		5		5		5		5	
1 1/4	2,747.34	1 1/4	3,010.96	1 1/4	3,274.58	1 1/4	3,536.78	1 1/4		1 1/4		1 1/4		1 1/4		1 1/4		1 1/4	
1 1/2	2,752.83	1 1/2	3,016.45	1 1/2	3,280.06	1 1/2	3,542.24	1 1/2		1 1/2		1 1/2		1 1/2		1 1/2		1 1/2	
3/4	2,758.32	3/4	3,021.94	3/4	3,285.55	3/4	3,547.70	3/4		3/4		3/4		3/4		3/4		3/4	
6	2,763.82	6	3,027.44	6	3,291.04	6	3,553.17	6		6		6		6		6		6	
1 1/4	2,769.31	1 1/4	3,032.93	1 1/4	3,296.51	1 1/4	3,558.63	1 1/4		1 1/4		1 1/4		1 1/4		1 1/4		1 1/4	
1 1/2	2,774.80	1 1/2	3,038.42	1 1/2	3,301.97	1 1/2	3,564.09	1 1/2		1 1/2		1 1/2		1 1/2		1 1/2		1 1/2	
3/4	2,780.29	3/4	3,043.91	3/4	3,307.44	3/4	3,569.55	3/4		3/4		3/4		3/4		3/4		3/4	
7	2,785.78	7	3,049.41	7	3,312.91	7	3,575.01	7		7		7		7		7		7	
1 1/4	2,791.28	1 1/4	3,054.90	1 1/4	3,318.36	1 1/4	3,580.47	1 1/4		1 1/4		1 1/4		1 1/4		1 1/4		1 1/4	
1 1/2	2,796.77	1 1/2	3,060.39	1 1/2	3,323.82	1 1/2	3,585.93	1 1/2		1 1/2		1 1/2		1 1/2		1 1/2		1 1/2	
3/4	2,802.26	3/4	3,065.88	3/4	3,329.28	3/4	3,591.39	3/4		3/4		3/4		3/4		3/4		3/4	
8	2,807.75	8	3,071.37	8	3,334.74	8	3,596.85	8		8		8		8		8		8	
1 1/4	2,813.24	1 1/4	3,076.87	1 1/4	3,340.20	1 1/4	3,602.31	1 1/4		1 1/4		1 1/4		1 1/4		1 1/4		1 1/4	
1 1/2	2,818.74	1 1/2	3,082.36	1 1/2	3,345.66	1 1/2	3,607.77	1 1/2		1 1/2		1 1/2		1 1/2		1 1/2		1 1/2	
3/4	2,824.23	3/4	3,087.85	3/4	3,351.12	3/4	3,613.23	3/4		3/4		3/4		3/4		3/4		3/4	
9	2,829.72	9	3,093.34	9	3,356.58	9	3,618.69	9		9		9		9		9		9	
1 1/4	2,835.21	1 1/4	3,098.83	1 1/4	3,362.04	1 1/4	3,624.15	1 1/4		1 1/4		1 1/4		1 1/4		1 1/4		1 1/4	
1 1/2	2,840.71	1 1/2	3,104.33	1 1/2	3,367.50	1 1/2	3,629.61	1 1/2		1 1/2		1 1/2		1 1/2		1 1/2		1 1/2	
3/4	2,846.20	3/4	3,109.82	3/4	3,372.97	3/4	3,635.07	3/4		3/4		3/4		3/4		3/4		3/4	
10	2,851.69	10	3,115.31	10	3,378.43	10	3,640.53	10		10		10		10		10		10	
1 1/4	2,857.18	1 1/4	3,120.80	1 1/4	3,383.89	1 1/4	3,646.00	1 1/4		1 1/4		1 1/4		1 1/4		1 1/4		1 1/4	
1 1/2	2,862.67	1 1/2	3,126.29	1 1/2	3,389.35	1 1/2	3,651.46	1 1/2		1 1/2		1 1/2		1 1/2		1 1/2		1 1/2	
3/4	2,868.17	3/4	3,131.79	3/4	3,394.81	3/4	3,656.92	3/4		3/4		3/4		3/4		3/4		3/4	
11	2,873.66	11	3,137.28	11	3,400.27	11	3,662.38	11		11		11		11		11		11	
1 1/4	2,879.15	1 1/4	3,142.77	1 1/4	3,405.73	1 1/4	3,667.84	1 1/4		1 1/4		1 1/4		1 1/4		1 1/4		1 1/4	
1 1/2	2,884.64	1 1/2	3,148.26	1 1/2	3,411.19	1 1/2	3,673.30	1 1/2		1 1/2		1 1/2		1 1/2		1 1/2		1 1/2	
3/4	2,890.13	3/4	3,153.76	3/4	3,416.65	3/4	3,678.76	3/4		3/4		3/4		3/4		3/4		3/4	

CERTIFIED CHART FOR THE ABOVE NAMED TANK ONLY.

STRAPPED: 01/05/2010 CL - SW
CALCULATED: 01/06/2010 CL
PRINTED: 01/06/2010 CL

CANCELS AND SUPERCEDES
ALL PRIOR TO 01/2010

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



BARGE "WEB 261"

2 STBD INNAGE TABLE

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

GAUGE HEIGHT 14'-08 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	17.52	0	268.78	0	526.35	0	786.68	0	1,035.74	0	1,294.32	0	1,556.79	0	1,819.25	0	2,081.71	0	2,344.14
1/4	21.08	1/4	274.19	1/4	531.82	1/4	791.87	1/4	1,041.06	1/4	1,299.79	1/4	1,562.25	1/4	1,824.72	1/4	2,087.18	1/4	2,349.61
1/2	24.64	1/2	279.61	1/2	537.28	1/2	797.06	1/2	1,046.39	1/2	1,305.26	1/2	1,567.72	1/2	1,830.19	1/2	2,092.65	1/2	2,355.07
3/4	28.20	3/4	285.03	3/4	542.74	3/4	802.25	3/4	1,051.72	3/4	1,310.73	3/4	1,573.19	3/4	1,835.65	3/4	2,098.12	3/4	2,360.54
1	31.75	1	290.45	1	548.20	1	807.44	1	1,057.05	1	1,316.19	1	1,578.66	1	1,841.12	1	2,103.59	1	2,366.00
1 1/4	36.56	1 1/4	295.89	1 1/4	553.66	1 1/4	812.63	1 1/4	1,062.52	1 1/4	1,321.66	1 1/4	1,584.13	1 1/4	1,846.59	1 1/4	2,109.05	1 1/4	2,371.47
1 1/2	41.36	1 1/2	301.33	1 1/2	559.12	1 1/2	817.82	1 1/2	1,067.98	1 1/2	1,327.13	1 1/2	1,589.59	1 1/2	1,852.06	1 1/2	2,114.52	1 1/2	2,376.93
3/4	46.17	3/4	306.77	3/4	564.57	3/4	823.01	3/4	1,073.45	3/4	1,332.60	3/4	1,595.06	3/4	1,857.53	3/4	2,119.99	3/4	2,382.40
2	50.97	2	312.21	2	570.03	2	828.20	2	1,078.92	2	1,338.07	2	1,600.53	2	1,862.99	2	2,125.46	2	2,387.86
1 1/4	56.36	1 1/4	317.67	1 1/4	575.48	1 1/4	833.39	1 1/4	1,084.38	1 1/4	1,343.53	1 1/4	1,606.00	1 1/4	1,868.46	1 1/4	2,130.93	1 1/4	2,393.33
1 1/2	61.75	1 1/2	323.13	1 1/2	580.94	1 1/2	838.58	1 1/2	1,089.85	1 1/2	1,349.00	1 1/2	1,611.47	1 1/2	1,873.93	1 1/2	2,136.39	1 1/2	2,398.79
3/4	67.13	3/4	328.59	3/4	586.40	3/4	843.77	3/4	1,095.32	3/4	1,354.47	3/4	1,616.93	3/4	1,879.40	3/4	2,141.86	3/4	2,404.26
3	72.52	3	334.04	3	591.85	3	848.95	3	1,100.79	3	1,359.94	3	1,622.40	3	1,884.87	3	2,147.33	3	2,409.72
1 1/4	77.93	1 1/4	339.49	1 1/4	597.31	1 1/4	854.14	1 1/4	1,106.25	1 1/4	1,365.41	1 1/4	1,627.87	1 1/4	1,890.33	1 1/4	2,152.80	1 1/4	2,415.19
1 1/2	83.34	1 1/2	344.94	1 1/2	602.76	1 1/2	859.33	1 1/2	1,111.72	1 1/2	1,370.87	1 1/2	1,633.34	1 1/2	1,895.80	1 1/2	2,158.27	1 1/2	2,420.65
3/4	88.76	3/4	350.39	3/4	608.22	3/4	864.52	3/4	1,117.19	3/4	1,376.34	3/4	1,638.81	3/4	1,901.27	3/4	2,163.73	3/4	2,426.12
4	94.17	4	355.83	4	613.68	4	869.70	4	1,122.65	4	1,381.81	4	1,644.27	4	1,906.74	4	2,169.20	4	2,431.58
1 1/4	99.61	1 1/4	361.01	1 1/4	619.13	1 1/4	874.89	1 1/4	1,128.12	1 1/4	1,387.28	1 1/4	1,649.74	1 1/4	1,912.21	1 1/4	2,174.67	1 1/4	2,437.05
1 1/2	105.04	1 1/2	366.19	1 1/2	624.59	1 1/2	880.08	1 1/2	1,133.59	1 1/2	1,392.75	1 1/2	1,655.21	1 1/2	1,917.67	1 1/2	2,180.14	1 1/2	2,442.51
3/4	110.48	3/4	371.37	3/4	630.05	3/4	885.27	3/4	1,139.06	3/4	1,398.21	3/4	1,660.68	3/4	1,923.14	3/4	2,185.61	3/4	2,447.98
5	115.92	5	376.54	5	635.50	5	890.45	5	1,144.53	5	1,403.68	5	1,666.15	5	1,928.61	5	2,191.07	5	2,453.44
1 1/4	121.37	1 1/4	381.46	1 1/4	640.96	1 1/4	895.64	1 1/4	1,149.93	1 1/4	1,409.15	1 1/4	1,671.61	1 1/4	1,934.08	1 1/4	2,196.54	1 1/4	2,458.91
1 1/2	126.83	1 1/2	386.38	1 1/2	646.41	1 1/2	900.83	1 1/2	1,155.33	1 1/2	1,414.62	1 1/2	1,677.08	1 1/2	1,939.55	1 1/2	2,202.01	1 1/2	2,464.37
3/4	132.28	3/4	391.30	3/4	651.87	3/4	906.01	3/4	1,160.72	3/4	1,420.09	3/4	1,682.55	3/4	1,945.01	3/4	2,207.48	3/4	2,469.84
6	137.73	6	396.21	6	657.33	6	911.20	6	1,166.12	6	1,425.55	6	1,688.02	6	1,950.48	6	2,212.95	6	2,475.30
1 1/4	143.18	1 1/4	401.41	1 1/4	662.78	1 1/4	916.39	1 1/4	1,171.45	1 1/4	1,431.02	1 1/4	1,693.49	1 1/4	1,955.95	1 1/4	2,218.41	1 1/4	2,480.77
1 1/2	148.64	1 1/2	406.61	1 1/2	668.24	1 1/2	921.58	1 1/2	1,176.78	1 1/2	1,436.49	1 1/2	1,698.95	1 1/2	1,961.42	1 1/2	2,223.88	1 1/2	2,486.23
3/4	154.09	3/4	411.81	3/4	673.70	3/4	926.76	3/4	1,182.11	3/4	1,441.96	3/4	1,704.42	3/4	1,966.89	3/4	2,229.35	3/4	2,491.70
7	159.54	7	417.00	7	679.15	7	931.95	7	1,187.44	7	1,447.43	7	1,709.89	7	1,972.35	7	2,234.82	7	2,497.16
1 1/4	165.00	1 1/4	422.47	1 1/4	684.61	1 1/4	937.14	1 1/4	1,192.77	1 1/4	1,452.89	1 1/4	1,715.36	1 1/4	1,977.82	1 1/4	2,240.29	1 1/4	2,502.63
1 1/2	170.47	1 1/2	427.94	1 1/2	690.06	1 1/2	942.33	1 1/2	1,198.10	1 1/2	1,458.36	1 1/2	1,720.83	1 1/2	1,983.29	1 1/2	2,245.76	1 1/2	2,508.10
3/4	175.93	3/4	433.41	3/4	695.52	3/4	947.51	3/4	1,203.43	3/4	1,463.83	3/4	1,726.29	3/4	1,988.76	3/4	2,251.23	3/4	2,513.56
8	181.39	8	438.87	8	700.98	8	952.70	8	1,208.76	8	1,469.30	8	1,731.76	8	1,994.23	8	2,256.70	8	2,519.03
1 1/4	186.86	1 1/4	444.34	1 1/4	706.43	1 1/4	957.89	1 1/4	1,214.09	1 1/4	1,474.77	1 1/4	1,737.23	1 1/4	1,999.69	1 1/4	2,262.17	1 1/4	2,524.49
1 1/2	192.33	1 1/2	449.81	1 1/2	711.89	1 1/2	963.08	1 1/2	1,219.42	1 1/2	1,480.23	1 1/2	1,742.70	1 1/2	2,005.16	1 1/2	2,267.63	1 1/2	2,529.96
3/4	197.79	3/4	455.28	3/4	717.34	3/4	968.27	3/4	1,224.75	3/4	1,485.70	3/4	1,748.17	3/4	2,010.63	3/4	2,273.10	3/4	2,535.42
9	203.26	9	460.74	9	722.80	9	973.46	9	1,230.08	9	1,491.17	9	1,753.63	9	2,016.10	9	2,278.56	9	2,540.89
1 1/4	208.73	1 1/4	466.21	1 1/4	728.26	1 1/4	978.65	1 1/4	1,235.41	1 1/4	1,496.64	1 1/4	1,759.10	1 1/4	2,021.57	1 1/4	2,284.03	1 1/4	2,546.35
1 1/2	214.20	1 1/2	471.68	1 1/2	733.71	1 1/2	983.84	1 1/2	1,240.74	1 1/2	1,502.11	1 1/2	1,764.57	1 1/2	2,027.03	1 1/2	2,289.49	1 1/2	2,551.82
3/4	219.67	3/4	477.15	3/4	739.17	3/4	989.03	3/4	1,246.07	3/4	1,507.57	3/4	1,770.04	3/4	2,032.50	3/4	2,294.96	3/4	2,557.28
10	225.14	10	482.61	10	744.63	10	994.22	10	1,251.40	10	1,513.04	10	1,775.51	10	2,037.97	10	2,300.42	10	2,562.75
1 1/4	230.60	1 1/4	488.08	1 1/4	749.95	1 1/4	999.41	1 1/4	1,256.73	1 1/4	1,518.51	1 1/4	1,780.97	1 1/4	2,043.44	1 1/4	2,305.89	1 1/4	2,568.21
1 1/2	236.07	1 1/2	493.55	1 1/2	755.27	1 1/2	1,004.60	1 1/2	1,262.07	1 1/2	1,523.98	1 1/2	1,786.44	1 1/2	2,048.91	1 1/2	2,311.35	1 1/2	2,573.68
3/4	241.54	3/4	499.02	3/4	760.59	3/4	1,009.79	3/4	1,267.40	3/4	1,529.45	3/4	1,791.91	3/4	2,054.37	3/4	2,316.82	3/4	2,579.14
11	247.01	11	504.48	11	765.92	11	1,014.98	11	1,272.73	11	1,534.91	11	1,797.38	11	2,059.84	11	2,322.28	11	2,584.61
1 1/4	252.45	1 1/4	509.95	1 1/4	771.11	1 1/4	1,020.17	1 1/4	1,278.12	1 1/4	1,540.38	1 1/4	1,802.85	1 1/4	2,065.31	1 1/4	2,327.75	1 1/4	2,590.07
1 1/2	257.89	1 1/2	515.42	1 1/2	776.30	1 1/2	1,025.36	1 1/2	1,283.52	1 1/2	1,545.85	1 1/2	1,808.31	1 1/2	2,070.78	1 1/2	2,333.21	1 1/2	2,595.54
3/4	263.33	3/4	520.89	3/4	781.49	3/4	1,030.55	3/4	1,288.92	3/4	1,551.32	3/4	1,813.78	3/4	2,076.25	3/4	2,338.68	3/4	2,601.00

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 INNAGE GAUGES TAKEN AT 10" DIAMETER HATCH.
 GAUGE POINT: (10" HATCH) LOCATED 11'-00" 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 261"

2 STBD INNAGE TABLE

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

GAUGE HEIGHT 14'-08 1/2"

10 FT.		11 FT.		12 FT.		13 FT.		14 FT.		15 FT.		16 FT.		17 FT.		18 FT.		19 FT.	
IN	0	IN	0	IN	0	IN	0	IN	0	IN	0	IN	0	IN	0	IN	0	IN	0
1/4	2,606.47	1/4	2,868.79	1/4	3,131.12	1/4	3,392.65	1/4	3,653.46	1/4		1/4		1/4		1/4		1/4	
1/2	2,611.93	1/2	2,874.26	1/2	3,136.58	1/2	3,398.08	1/2	3,658.42	1/2		1/2		1/2		1/2		1/2	
3/4	2,617.40	3/4	2,879.72	3/4	3,142.05	3/4	3,403.52	3/4	3,663.37	3/4		3/4		3/4		3/4		3/4	
1	2,622.86	1	2,885.19	1	3,147.51	1	3,408.95	1	3,668.33	1		1		1		1		1	
1/4	2,628.33	1/4	2,890.65	1/4	3,152.98	1/4	3,414.38	1/4	3,673.29	1/4		1/4		1/4		1/4		1/4	
1/2	2,633.79	1/2	2,896.12	1/2	3,158.44	1/2	3,419.82	1/2	3,677.29	1/2		1/2		1/2		1/2		1/2	
3/4	2,639.26	3/4	2,901.58	3/4	3,163.91	3/4	3,425.25	3/4	3,681.30	3/4		3/4		3/4		3/4		3/4	
1	2,644.72	1	2,907.05	1	3,169.37	1	3,430.68	1	3,685.30	1		1		1		1		1	
1/4	2,650.19	1/4	2,912.51	1/4	3,174.84	1/4	3,436.12	1/4	3,689.30	1/4		1/4		1/4		1/4		1/4	
1/2	2,655.65	1/2	2,917.98	1/2	3,180.30	1/2	3,441.55	1/2	3,692.38	1/2		1/2		1/2		1/2		1/2	
3/4	2,661.12	3/4	2,923.44	3/4	3,185.77	3/4	3,446.99	3/4	3,695.45	3/4		3/4		3/4		3/4		3/4	
1	2,666.58	1	2,928.91	1	3,191.23	1	3,452.42	1	3,698.52	1		1		1		1		1	
1/4	2,672.05	1/4	2,934.37	1/4	3,196.70	1/4	3,457.85	1/4	3,701.59	1/4		1/4		1/4		1/4		1/4	
1/2	2,677.51	1/2	2,939.84	1/2	3,202.16	1/2	3,463.29	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	2,682.98	3/4	2,945.30	3/4	3,207.63	3/4	3,468.72	3/4		3/4		3/4		3/4		3/4		3/4	
1	2,688.44	1	2,950.77	1	3,213.09	1	3,474.15	1		1		1		1		1		1	
1/4	2,693.91	1/4	2,956.23	1/4	3,218.56	1/4	3,479.59	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	2,699.37	1/2	2,961.70	1/2	3,224.02	1/2	3,485.02	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	2,704.84	3/4	2,967.16	3/4	3,229.49	3/4	3,490.45	3/4		3/4		3/4		3/4		3/4		3/4	
1	2,710.30	1	2,972.63	1	3,234.95	1	3,495.89	1		1		1		1		1		1	
1/4	2,715.77	1/4	2,978.09	1/4	3,240.42	1/4	3,501.32	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	2,721.23	1/2	2,983.56	1/2	3,245.87	1/2	3,506.75	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	2,726.70	3/4	2,989.02	3/4	3,251.32	3/4	3,512.19	3/4		3/4		3/4		3/4		3/4		3/4	
1	2,732.16	1	2,994.49	1	3,256.77	1	3,517.62	1		1		1		1		1		1	
1/4	2,737.63	1/4	2,999.95	1/4	3,262.23	1/4	3,523.06	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	2,743.09	1/2	3,005.42	1/2	3,267.67	1/2	3,528.49	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	2,748.56	3/4	3,010.88	3/4	3,273.11	3/4	3,533.92	3/4		3/4		3/4		3/4		3/4		3/4	
1	2,754.02	1	3,016.35	1	3,278.54	1	3,539.36	1		1		1		1		1		1	
1/4	2,759.49	1/4	3,021.81	1/4	3,283.98	1/4	3,544.79	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	2,764.95	1/2	3,027.28	1/2	3,289.42	1/2	3,550.22	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	2,770.42	3/4	3,032.74	3/4	3,294.85	3/4	3,555.66	3/4		3/4		3/4		3/4		3/4		3/4	
1	2,775.88	1	3,038.21	1	3,300.28	1	3,561.09	1		1		1		1		1		1	
1/4	2,781.35	1/4	3,043.67	1/4	3,305.71	1/4	3,566.52	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	2,786.82	1/2	3,049.14	1/2	3,311.15	1/2	3,571.96	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	2,792.28	3/4	3,054.60	3/4	3,316.58	3/4	3,577.39	3/4		3/4		3/4		3/4		3/4		3/4	
1	2,797.75	1	3,060.07	1	3,322.01	1	3,582.83	1		1		1		1		1		1	
1/4	2,803.21	1/4	3,065.54	1/4	3,327.45	1/4	3,588.26	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	2,808.68	1/2	3,071.00	1/2	3,332.88	1/2	3,593.69	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	2,814.14	3/4	3,076.47	3/4	3,338.31	3/4	3,599.13	3/4		3/4		3/4		3/4		3/4		3/4	
1	2,819.61	1	3,081.93	1	3,343.75	1	3,604.56	1		1		1		1		1		1	
1/4	2,825.07	1/4	3,087.40	1/4	3,349.18	1/4	3,609.99	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	2,830.54	1/2	3,092.86	1/2	3,354.61	1/2	3,615.43	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	2,836.00	3/4	3,098.33	3/4	3,360.05	3/4	3,620.86	3/4		3/4		3/4		3/4		3/4		3/4	
1	2,841.47	1	3,103.79	1	3,365.48	1	3,626.29	1		1		1		1		1		1	
1/4	2,846.93	1/4	3,109.26	1/4	3,370.91	1/4	3,631.73	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	2,852.40	1/2	3,114.72	1/2	3,376.35	1/2	3,637.16	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	2,857.86	3/4	3,120.19	3/4	3,381.78	3/4	3,642.59	3/4		3/4		3/4		3/4		3/4		3/4	
1	2,863.33	1	3,125.65	1	3,387.22	1	3,648.03	1		1		1		1		1		1	

CERTIFIED CHART FOR THE ABOVE NAMED TANK ONLY.

STRAPPED: 01/05/2010 CL - SW
CALCULATED: 01/06/2010 CL
PRINTED: 01/06/2010 CL

CANCELS AND SUPERCEDES
ALL PRIOR TO 01/2010

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



BARGE "WEB 261"

3 PORT INNAGE TABLE

GAUGE HEIGHT 14'-08 1/4"

CAPACITIES GIVEN IN BARRELS OF 42 U.S. 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	17.57	0	269.52	0	527.80	0	788.85	0	1,038.58	0	1,297.87	0	1,561.07	0	1,824.26	0	2,087.45	0	2,350.61
1/4	21.13	1/4	274.95	1/4	533.28	1/4	794.05	1/4	1,043.92	1/4	1,303.36	1/4	1,566.55	1/4	1,829.74	1/4	2,092.94	1/4	2,356.09
1/2	24.70	1/2	280.38	1/2	538.76	1/2	799.25	1/2	1,049.26	1/2	1,308.84	1/2	1,572.03	1/2	1,835.23	1/2	2,098.42	1/2	2,361.57
3/4	28.27	3/4	285.81	3/4	544.23	3/4	804.46	3/4	1,054.61	3/4	1,314.32	3/4	1,577.52	3/4	1,840.71	3/4	2,103.90	3/4	2,367.05
1	31.84	1	291.25	1	549.71	1	809.66	1	1,059.95	1	1,319.81	1	1,583.00	1	1,846.19	1	2,109.39	1	2,372.53
1/4	36.66	1/4	296.70	1/4	555.18	1/4	814.87	1/4	1,065.43	1/4	1,325.29	1/4	1,588.48	1/4	1,851.68	1/4	2,114.87	1/4	2,378.01
1/2	41.47	1/2	302.16	1/2	560.65	1/2	820.07	1/2	1,070.91	1/2	1,330.77	1/2	1,593.97	1/2	1,857.16	1/2	2,120.35	1/2	2,383.49
3/4	46.29	3/4	307.62	3/4	566.13	3/4	825.28	3/4	1,076.39	3/4	1,336.26	3/4	1,599.45	3/4	1,862.64	3/4	2,125.84	3/4	2,388.97
2	51.11	2	313.08	2	571.60	2	830.48	2	1,081.88	2	1,341.74	2	1,604.93	2	1,868.13	2	2,131.32	2	2,394.45
1/4	56.51	1/4	318.55	1/4	577.07	1/4	835.68	1/4	1,087.36	1/4	1,347.22	1/4	1,610.42	1/4	1,873.61	1/4	2,136.80	1/4	2,399.93
1/2	61.91	1/2	324.02	1/2	582.54	1/2	840.88	1/2	1,092.84	1/2	1,352.71	1/2	1,615.90	1/2	1,879.09	1/2	2,142.29	1/2	2,405.41
3/4	67.31	3/4	329.49	3/4	588.01	3/4	846.09	3/4	1,098.32	3/4	1,358.19	3/4	1,621.38	3/4	1,884.58	3/4	2,147.77	3/4	2,410.89
3	72.71	3	334.97	3	593.48	3	851.29	3	1,103.80	3	1,363.67	3	1,626.87	3	1,890.06	3	2,153.25	3	2,416.37
1/4	78.14	1/4	340.43	1/4	598.95	1/4	856.49	1/4	1,109.29	1/4	1,369.16	1/4	1,632.35	1/4	1,895.54	1/4	2,158.74	1/4	2,421.85
1/2	83.57	1/2	345.89	1/2	604.42	1/2	861.69	1/2	1,114.77	1/2	1,374.64	1/2	1,637.83	1/2	1,901.03	1/2	2,164.22	1/2	2,427.33
3/4	89.00	3/4	351.35	3/4	609.90	3/4	866.89	3/4	1,120.25	3/4	1,380.12	3/4	1,643.32	3/4	1,906.51	3/4	2,169.70	3/4	2,432.81
4	94.42	4	356.82	4	615.37	4	872.10	4	1,125.73	4	1,385.60	4	1,648.80	4	1,911.99	4	2,175.19	4	2,438.29
1/4	99.88	1/4	362.01	1/4	620.84	1/4	877.30	1/4	1,131.22	1/4	1,391.09	1/4	1,654.28	1/4	1,917.48	1/4	2,180.67	1/4	2,443.77
1/2	105.33	1/2	367.20	1/2	626.31	1/2	882.50	1/2	1,136.70	1/2	1,396.57	1/2	1,659.76	1/2	1,922.96	1/2	2,186.15	1/2	2,449.25
3/4	110.78	3/4	372.39	3/4	631.78	3/4	887.70	3/4	1,142.18	3/4	1,402.05	3/4	1,665.25	3/4	1,928.44	3/4	2,191.64	3/4	2,454.73
5	116.24	5	377.58	5	637.25	5	892.90	5	1,147.67	5	1,407.54	5	1,670.73	5	1,933.92	5	2,197.12	5	2,460.21
1/4	121.70	1/4	382.51	1/4	642.72	1/4	898.10	1/4	1,153.08	1/4	1,413.02	1/4	1,676.21	1/4	1,939.41	1/4	2,202.60	1/4	2,465.69
1/2	127.17	1/2	387.44	1/2	648.20	1/2	903.30	1/2	1,158.50	1/2	1,418.50	1/2	1,681.70	1/2	1,944.89	1/2	2,208.08	1/2	2,471.17
3/4	132.64	3/4	392.37	3/4	653.67	3/4	908.50	3/4	1,163.91	3/4	1,423.99	3/4	1,687.18	3/4	1,950.37	3/4	2,213.57	3/4	2,476.65
6	138.11	6	397.30	6	659.14	6	913.71	6	1,169.32	6	1,429.47	6	1,692.66	6	1,955.86	6	2,219.05	6	2,482.13
1/4	143.58	1/4	402.51	1/4	664.61	1/4	918.91	1/4	1,174.67	1/4	1,434.95	1/4	1,698.15	1/4	1,961.34	1/4	2,224.53	1/4	2,487.61
1/2	149.04	1/2	407.73	1/2	670.08	1/2	924.11	1/2	1,180.01	1/2	1,440.44	1/2	1,703.63	1/2	1,966.82	1/2	2,230.02	1/2	2,493.09
3/4	154.51	3/4	412.94	3/4	675.55	3/4	929.31	3/4	1,185.36	3/4	1,445.92	3/4	1,709.11	3/4	1,972.31	3/4	2,235.50	3/4	2,498.57
7	159.98	7	418.15	7	681.02	7	934.51	7	1,190.70	7	1,451.40	7	1,714.60	7	1,977.79	7	2,240.98	7	2,504.05
1/4	165.46	1/4	423.63	1/4	686.49	1/4	939.71	1/4	1,196.05	1/4	1,456.89	1/4	1,720.08	1/4	1,983.27	1/4	2,246.47	1/4	2,509.53
1/2	170.93	1/2	429.11	1/2	691.97	1/2	944.91	1/2	1,201.39	1/2	1,462.37	1/2	1,725.56	1/2	1,988.76	1/2	2,251.95	1/2	2,515.01
3/4	176.41	3/4	434.60	3/4	697.44	3/4	950.11	3/4	1,206.74	3/4	1,467.85	3/4	1,731.05	3/4	1,994.24	3/4	2,257.44	3/4	2,520.49
8	181.89	8	440.08	8	702.91	8	955.32	8	1,212.08	8	1,473.34	8	1,736.53	8	1,999.72	8	2,262.92	8	2,525.97
1/4	187.37	1/4	445.56	1/4	708.38	1/4	960.52	1/4	1,217.43	1/4	1,478.82	1/4	1,742.01	1/4	2,005.21	1/4	2,268.40	1/4	2,531.45
1/2	192.85	1/2	451.04	1/2	713.85	1/2	965.72	1/2	1,222.77	1/2	1,484.30	1/2	1,747.50	1/2	2,010.69	1/2	2,273.88	1/2	2,536.93
3/4	198.34	3/4	456.53	3/4	719.32	3/4	970.92	3/4	1,228.12	3/4	1,489.79	3/4	1,752.98	3/4	2,016.17	3/4	2,279.36	3/4	2,542.41
9	203.82	9	462.01	9	724.79	9	976.13	9	1,233.46	9	1,495.27	9	1,758.46	9	2,021.66	9	2,284.84	9	2,547.89
1/4	209.31	1/4	467.49	1/4	730.27	1/4	981.33	1/4	1,238.81	1/4	1,500.75	1/4	1,763.95	1/4	2,027.14	1/4	2,290.32	1/4	2,553.37
1/2	214.79	1/2	472.98	1/2	735.74	1/2	986.54	1/2	1,244.15	1/2	1,506.24	1/2	1,769.43	1/2	2,032.62	1/2	2,295.80	1/2	2,558.85
3/4	220.27	3/4	478.46	3/4	741.21	3/4	991.74	3/4	1,249.49	3/4	1,511.72	3/4	1,774.91	3/4	2,038.11	3/4	2,301.28	3/4	2,564.33
10	225.75	10	483.94	10	746.68	10	996.94	10	1,254.84	10	1,517.20	10	1,780.40	10	2,043.59	10	2,306.77	10	2,569.81
1/4	231.24	1/4	489.42	1/4	752.02	1/4	1,002.15	1/4	1,260.18	1/4	1,522.68	1/4	1,785.88	1/4	2,049.07	1/4	2,312.25	1/4	2,575.29
1/2	236.72	1/2	494.91	1/2	757.35	1/2	1,007.35	1/2	1,265.53	1/2	1,528.17	1/2	1,791.36	1/2	2,054.56	1/2	2,317.73	1/2	2,580.78
3/4	242.20	3/4	500.39	3/4	762.69	3/4	1,012.56	3/4	1,270.87	3/4	1,533.65	3/4	1,796.84	3/4	2,060.04	3/4	2,323.21	3/4	2,586.26
11	247.69	11	505.87	11	768.03	11	1,017.76	11	1,276.22	11	1,539.13	11	1,802.33	11	2,065.52	11	2,328.69	11	2,591.74
1/4	253.15	1/4	511.35	1/4	773.23	1/4	1,022.96	1/4	1,281.63	1/4	1,544.62	1/4	1,807.81	1/4	2,071.00	1/4	2,334.17	1/4	2,597.22
1/2	258.60	1/2	516.84	1/2	778.44	1/2	1,028.17	1/2	1,287.05	1/2	1,550.10	1/2	1,813.29	1/2	2,076.49	1/2	2,339.65	1/2	2,602.70
3/4	264.06	3/4	522.32	3/4	783.64	3/4	1,033.37	3/4	1,292.46	3/4	1,555.58	3/4	1,818.78	3/4	2,081.97	3/4	2,345.13	3/4	2,608.18

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 INNAGE GAUGES TAKEN AT 10" DIAMETER HATCH.
 GAUGE POINT: (10" HATCH) LOCATED 11'-00" OFF CENTERLINE AND 33'-03" FORWARD OF AFT BULKHEAD.

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



BARGE "WEB 261"

3 PORT INNAGE TABLE

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

GAUGE HEIGHT 14'-08 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	2,613.66	0	2,876.71	0	3,139.76	0	3,402.02	0	3,663.56	0		0		0		0		0	
1/4	2,619.14	1/4	2,882.19	1/4	3,145.24	1/4	3,407.47	1/4	3,668.53	1/4		1/4		1/4		1/4		1/4	
1/2	2,624.62	1/2	2,887.67	1/2	3,150.72	1/2	3,412.92	1/2	3,673.50	1/2		1/2		1/2		1/2		1/2	
3/4	2,630.10	3/4	2,893.15	3/4	3,156.20	3/4	3,418.37	3/4	3,678.47	3/4		3/4		3/4		3/4		3/4	
1	2,635.58	1	2,898.63	1	3,161.68	1	3,423.82	1	3,683.44	1		1		1		1		1	
1 1/4	2,641.06	1 1/4	2,904.11	1 1/4	3,167.16	1 1/4	3,429.27	1 1/4	3,687.45	1 1/4		1 1/4		1 1/4		1 1/4		1 1/4	
1 1/2	2,646.54	1 1/2	2,909.59	1 1/2	3,172.64	1 1/2	3,434.71	1 1/2	3,691.47	1 1/2		1 1/2		1 1/2		1 1/2		1 1/2	
3/4	2,652.02	3/4	2,915.07	3/4	3,178.12	3/4	3,440.16	3/4	3,695.49	3/4		3/4		3/4		3/4		3/4	
2	2,657.50	2	2,920.55	2	3,183.60	2	3,445.61	2	3,699.50	2		2		2		2		2	
1 1/4	2,662.98	1 1/4	2,926.03	1 1/4	3,189.08	1 1/4	3,451.06	1 1/4	3,702.58	1 1/4		1 1/4		1 1/4		1 1/4		1 1/4	
1 1/2	2,668.46	1 1/2	2,931.51	1 1/2	3,194.56	1 1/2	3,456.51	1 1/2	3,705.66	1 1/2		1 1/2		1 1/2		1 1/2		1 1/2	
3/4	2,673.94	3/4	2,936.99	3/4	3,200.04	3/4	3,461.96	3/4	3,708.74	3/4		3/4		3/4		3/4		3/4	
3	2,679.42	3	2,942.47	3	3,205.52	3	3,467.41	3	3,711.82	3		3		3		3		3	
1 1/4	2,684.90	1 1/4	2,947.95	1 1/4	3,211.00	1 1/4	3,472.85	1 1/4		1 1/4		1 1/4		1 1/4		1 1/4		1 1/4	
1 1/2	2,690.38	1 1/2	2,953.43	1 1/2	3,216.48	1 1/2	3,478.30	1 1/2		1 1/2		1 1/2		1 1/2		1 1/2		1 1/2	
3/4	2,695.86	3/4	2,958.91	3/4	3,221.96	3/4	3,483.75	3/4		3/4		3/4		3/4		3/4		3/4	
4	2,701.34	4	2,964.39	4	3,227.44	4	3,489.20	4		4		4		4		4		4	
1 1/4	2,706.82	1 1/4	2,969.87	1 1/4	3,232.92	1 1/4	3,494.65	1 1/4		1 1/4		1 1/4		1 1/4		1 1/4		1 1/4	
1 1/2	2,712.30	1 1/2	2,975.35	1 1/2	3,238.40	1 1/2	3,500.10	1 1/2		1 1/2		1 1/2		1 1/2		1 1/2		1 1/2	
3/4	2,717.78	3/4	2,980.83	3/4	3,243.88	3/4	3,505.55	3/4		3/4		3/4		3/4		3/4		3/4	
5	2,723.26	5	2,986.31	5	3,249.36	5	3,511.00	5		5		5		5		5		5	
1 1/4	2,728.74	1 1/4	2,991.79	1 1/4	3,254.83	1 1/4	3,516.44	1 1/4		1 1/4		1 1/4		1 1/4		1 1/4		1 1/4	
1 1/2	2,734.22	1 1/2	2,997.27	1 1/2	3,260.30	1 1/2	3,521.89	1 1/2		1 1/2		1 1/2		1 1/2		1 1/2		1 1/2	
3/4	2,739.70	3/4	3,002.75	3/4	3,265.77	3/4	3,527.34	3/4		3/4		3/4		3/4		3/4		3/4	
6	2,745.18	6	3,008.23	6	3,271.24	6	3,532.79	6		6		6		6		6		6	
1 1/4	2,750.66	1 1/4	3,013.71	1 1/4	3,276.69	1 1/4	3,538.24	1 1/4		1 1/4		1 1/4		1 1/4		1 1/4		1 1/4	
1 1/2	2,756.14	1 1/2	3,019.19	1 1/2	3,282.15	1 1/2	3,543.69	1 1/2		1 1/2		1 1/2		1 1/2		1 1/2		1 1/2	
3/4	2,761.62	3/4	3,024.67	3/4	3,287.60	3/4	3,549.14	3/4		3/4		3/4		3/4		3/4		3/4	
7	2,767.10	7	3,030.15	7	3,293.06	7	3,554.58	7		7		7		7		7		7	
1 1/4	2,772.58	1 1/4	3,035.63	1 1/4	3,298.50	1 1/4	3,560.03	1 1/4		1 1/4		1 1/4		1 1/4		1 1/4		1 1/4	
1 1/2	2,778.06	1 1/2	3,041.11	1 1/2	3,303.95	1 1/2	3,565.48	1 1/2		1 1/2		1 1/2		1 1/2		1 1/2		1 1/2	
3/4	2,783.54	3/4	3,046.59	3/4	3,309.40	3/4	3,570.93	3/4		3/4		3/4		3/4		3/4		3/4	
8	2,789.02	8	3,052.07	8	3,314.85	8	3,576.38	8		8		8		8		8		8	
1 1/4	2,794.50	1 1/4	3,057.55	1 1/4	3,320.29	1 1/4	3,581.83	1 1/4		1 1/4		1 1/4		1 1/4		1 1/4		1 1/4	
1 1/2	2,799.98	1 1/2	3,063.03	1 1/2	3,325.74	1 1/2	3,587.28	1 1/2		1 1/2		1 1/2		1 1/2		1 1/2		1 1/2	
3/4	2,805.46	3/4	3,068.51	3/4	3,331.19	3/4	3,592.72	3/4		3/4		3/4		3/4		3/4		3/4	
9	2,810.94	9	3,073.99	9	3,336.64	9	3,598.17	9		9		9		9		9		9	
1 1/4	2,816.42	1 1/4	3,079.47	1 1/4	3,342.09	1 1/4	3,603.62	1 1/4		1 1/4		1 1/4		1 1/4		1 1/4		1 1/4	
1 1/2	2,821.90	1 1/2	3,084.95	1 1/2	3,347.54	1 1/2	3,609.07	1 1/2		1 1/2		1 1/2		1 1/2		1 1/2		1 1/2	
3/4	2,827.38	3/4	3,090.43	3/4	3,352.99	3/4	3,614.52	3/4		3/4		3/4		3/4		3/4		3/4	
10	2,832.86	10	3,095.91	10	3,358.43	10	3,619.97	10		10		10		10		10		10	
1 1/4	2,838.34	1 1/4	3,101.39	1 1/4	3,363.88	1 1/4	3,625.42	1 1/4		1 1/4		1 1/4		1 1/4		1 1/4		1 1/4	
1 1/2	2,843.82	1 1/2	3,106.87	1 1/2	3,369.33	1 1/2	3,630.86	1 1/2		1 1/2		1 1/2		1 1/2		1 1/2		1 1/2	
3/4	2,849.30	3/4	3,112.35	3/4	3,374.78	3/4	3,636.31	3/4		3/4		3/4		3/4		3/4		3/4	
11	2,854.79	11	3,117.83	11	3,380.23	11	3,641.76	11		11		11		11		11		11	
1 1/4	2,860.27	1 1/4	3,123.31	1 1/4	3,385.68	1 1/4	3,647.21	1 1/4		1 1/4		1 1/4		1 1/4		1 1/4		1 1/4	
1 1/2	2,865.75	1 1/2	3,128.80	1 1/2	3,391.13	1 1/2	3,652.66	1 1/2		1 1/2		1 1/2		1 1/2		1 1/2		1 1/2	
3/4	2,871.23	3/4	3,134.28	3/4	3,396.57	3/4	3,658.11	3/4		3/4		3/4		3/4		3/4		3/4	

CERTIFIED CHART FOR THE ABOVE NAMED TANK ONLY.

STRAPPED: 01/05/2010 CL - SW
CALCULATED: 01/06/2010 CL
PRINTED: 01/06/2010 CL

CANCELS AND SUPERCEDES
ALL PRIOR TO 01/2010

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



BARGE "WEB 261"

3 STBD INNAGE TABLE

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

GAUGE HEIGHT 14'-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	17.52	0	268.85	0	526.50	0	788.24	0	1,048.10	0	1,307.21	0	1,569.76	0	1,832.31	0	2,094.86	0	2,357.34
1/4	21.08	1/4	274.27	1/4	531.97	1/4	793.66	1/4	1,053.55	1/4	1,312.68	1/4	1,575.23	1/4	1,837.78	1/4	2,100.33	1/4	2,362.81
1/2	24.64	1/2	279.69	1/2	537.43	1/2	799.07	1/2	1,058.99	1/2	1,318.15	1/2	1,580.70	1/2	1,843.25	1/2	2,105.80	1/2	2,368.27
3/4	28.20	3/4	285.11	3/4	542.89	3/4	804.49	3/4	1,064.43	3/4	1,323.62	3/4	1,586.17	3/4	1,848.72	3/4	2,111.27	3/4	2,373.74
1	31.76	1	290.53	1	548.36	1	809.91	1	1,069.87	1	1,329.09	1	1,591.64	1	1,854.19	1	2,116.74	1	2,379.21
1 1/4	36.57	1 1/4	295.97	1 1/4	553.82	1 1/4	815.32	1 1/4	1,075.34	1 1/4	1,334.56	1 1/4	1,597.11	1 1/4	1,859.66	1 1/4	2,122.21	1 1/4	2,384.67
1 1/2	41.37	1 1/2	301.42	1 1/2	559.27	1 1/2	820.74	1 1/2	1,080.81	1 1/2	1,340.03	1 1/2	1,602.58	1 1/2	1,865.13	1 1/2	2,127.68	1 1/2	2,390.14
3/4	46.18	3/4	306.86	3/4	564.73	3/4	826.15	3/4	1,086.28	3/4	1,345.50	3/4	1,608.05	3/4	1,870.60	3/4	2,133.15	3/4	2,395.61
2	60.98	2	312.30	2	570.19	2	831.57	2	1,091.74	2	1,350.97	2	1,613.52	2	1,876.07	2	2,138.62	2	2,401.07
1 1/4	56.37	1 1/4	317.76	1 1/4	575.65	1 1/4	836.98	1 1/4	1,097.21	1 1/4	1,356.44	1 1/4	1,618.99	1 1/4	1,881.54	1 1/4	2,144.09	1 1/4	2,406.54
1 1/2	61.76	1 1/2	323.22	1 1/2	581.10	1 1/2	842.39	1 1/2	1,102.68	1 1/2	1,361.91	1 1/2	1,624.46	1 1/2	1,887.01	1 1/2	2,149.56	1 1/2	2,412.01
3/4	67.15	3/4	328.68	3/4	586.56	3/4	847.81	3/4	1,108.15	3/4	1,367.38	3/4	1,629.93	3/4	1,892.48	3/4	2,155.03	3/4	2,417.47
3	72.54	3	334.14	3	592.02	3	853.22	3	1,113.62	3	1,372.85	3	1,635.40	3	1,897.95	3	2,160.50	3	2,422.94
1 1/4	77.95	1 1/4	339.59	1 1/4	597.48	1 1/4	858.63	1 1/4	1,119.09	1 1/4	1,378.32	1 1/4	1,640.87	1 1/4	1,903.42	1 1/4	2,165.97	1 1/4	2,428.41
1 1/2	83.36	1 1/2	345.04	1 1/2	602.94	1 1/2	864.05	1 1/2	1,124.56	1 1/2	1,383.79	1 1/2	1,646.34	1 1/2	1,908.89	1 1/2	2,171.44	1 1/2	2,433.87
3/4	88.78	3/4	350.49	3/4	608.39	3/4	869.46	3/4	1,130.03	3/4	1,389.26	3/4	1,651.81	3/4	1,914.36	3/4	2,176.91	3/4	2,439.34
4	94.19	4	355.94	4	613.85	4	874.87	4	1,135.49	4	1,394.73	4	1,657.28	4	1,919.83	4	2,182.38	4	2,444.81
1 1/4	99.63	1 1/4	361.12	1 1/4	619.31	1 1/4	880.28	1 1/4	1,140.96	1 1/4	1,400.20	1 1/4	1,662.75	1 1/4	1,925.30	1 1/4	2,187.85	1 1/4	2,450.27
1 1/2	105.07	1 1/2	366.29	1 1/2	624.77	1 1/2	885.69	1 1/2	1,146.43	1 1/2	1,405.67	1 1/2	1,668.22	1 1/2	1,930.77	1 1/2	2,193.32	1 1/2	2,455.74
3/4	110.51	3/4	371.47	3/4	630.22	3/4	891.11	3/4	1,151.90	3/4	1,411.14	3/4	1,673.69	3/4	1,936.24	3/4	2,198.79	3/4	2,461.21
5	115.95	5	376.65	5	635.68	5	896.52	5	1,157.37	5	1,416.60	5	1,679.16	5	1,941.71	5	2,204.26	5	2,466.67
1 1/4	121.41	1 1/4	381.57	1 1/4	641.14	1 1/4	901.93	1 1/4	1,162.77	1 1/4	1,422.07	1 1/4	1,684.63	1 1/4	1,947.18	1 1/4	2,209.73	1 1/4	2,472.14
1 1/2	126.86	1 1/2	386.49	1 1/2	646.60	1 1/2	907.34	1 1/2	1,168.17	1 1/2	1,427.54	1 1/2	1,690.09	1 1/2	1,952.65	1 1/2	2,215.20	1 1/2	2,477.60
3/4	132.31	3/4	391.41	3/4	652.06	3/4	912.76	3/4	1,173.58	3/4	1,433.01	3/4	1,695.56	3/4	1,958.12	3/4	2,220.67	3/4	2,483.07
6	137.77	6	396.32	6	657.51	6	918.17	6	1,178.98	6	1,438.48	6	1,701.03	6	1,963.58	6	2,226.14	6	2,488.54
1 1/4	143.22	1 1/4	401.52	1 1/4	662.97	1 1/4	923.58	1 1/4	1,184.31	1 1/4	1,443.95	1 1/4	1,706.50	1 1/4	1,969.05	1 1/4	2,231.61	1 1/4	2,494.00
1 1/2	148.68	1 1/2	406.72	1 1/2	668.43	1 1/2	928.99	1 1/2	1,189.64	1 1/2	1,449.42	1 1/2	1,711.97	1 1/2	1,974.52	1 1/2	2,237.07	1 1/2	2,499.47
3/4	154.13	3/4	411.92	3/4	673.89	3/4	934.41	3/4	1,194.97	3/4	1,454.89	3/4	1,717.44	3/4	1,979.99	3/4	2,242.54	3/4	2,504.94
7	159.59	7	417.12	7	679.34	7	939.82	7	1,200.30	7	1,460.36	7	1,722.91	7	1,985.46	7	2,248.01	7	2,510.40
1 1/4	165.05	1 1/4	422.59	1 1/4	684.80	1 1/4	945.23	1 1/4	1,205.63	1 1/4	1,465.83	1 1/4	1,728.38	1 1/4	1,990.93	1 1/4	2,253.48	1 1/4	2,515.87
1 1/2	170.51	1 1/2	428.06	1 1/2	690.26	1 1/2	950.64	1 1/2	1,210.96	1 1/2	1,471.30	1 1/2	1,733.85	1 1/2	1,996.40	1 1/2	2,258.94	1 1/2	2,521.34
3/4	175.98	3/4	433.53	3/4	695.72	3/4	956.05	3/4	1,216.30	3/4	1,476.77	3/4	1,739.32	3/4	2,001.87	3/4	2,264.41	3/4	2,526.80
8	181.44	8	439.00	8	701.18	8	961.47	8	1,221.63	8	1,482.24	8	1,744.79	8	2,007.34	8	2,269.87	8	2,532.27
1 1/4	186.91	1 1/4	444.47	1 1/4	706.63	1 1/4	966.88	1 1/4	1,226.96	1 1/4	1,487.71	1 1/4	1,750.26	1 1/4	2,012.81	1 1/4	2,275.34	1 1/4	2,537.74
1 1/2	192.38	1 1/2	449.93	1 1/2	712.09	1 1/2	972.29	1 1/2	1,232.29	1 1/2	1,493.18	1 1/2	1,755.73	1 1/2	2,018.28	1 1/2	2,280.81	1 1/2	2,543.20
3/4	197.85	3/4	455.40	3/4	717.55	3/4	977.71	3/4	1,237.62	3/4	1,498.65	3/4	1,761.20	3/4	2,023.75	3/4	2,286.27	3/4	2,548.67
9	203.32	9	460.87	9	723.01	9	983.12	9	1,242.95	9	1,504.12	9	1,766.67	9	2,029.22	9	2,291.74	9	2,554.14
1 1/4	208.79	1 1/4	466.34	1 1/4	728.47	1 1/4	988.54	1 1/4	1,248.29	1 1/4	1,509.59	1 1/4	1,772.14	1 1/4	2,034.69	1 1/4	2,297.21	1 1/4	2,559.60
1 1/2	214.26	1 1/2	471.81	1 1/2	733.92	1 1/2	993.95	1 1/2	1,253.62	1 1/2	1,515.06	1 1/2	1,777.61	1 1/2	2,040.16	1 1/2	2,302.67	1 1/2	2,565.07
3/4	219.73	3/4	477.28	3/4	739.38	3/4	999.37	3/4	1,258.95	3/4	1,520.53	3/4	1,783.08	3/4	2,045.63	3/4	2,308.14	3/4	2,570.54
10	225.20	10	482.75	10	744.84	10	1,004.78	10	1,264.28	10	1,526.00	10	1,788.55	10	2,051.10	10	2,313.61	10	2,576.00
1 1/4	230.67	1 1/4	488.22	1 1/4	750.27	1 1/4	1,010.20	1 1/4	1,269.61	1 1/4	1,531.47	1 1/4	1,794.02	1 1/4	2,056.57	1 1/4	2,319.07	1 1/4	2,581.47
1 1/2	236.14	1 1/2	493.69	1 1/2	755.71	1 1/2	1,015.61	1 1/2	1,274.94	1 1/2	1,536.94	1 1/2	1,799.49	1 1/2	2,062.04	1 1/2	2,324.54	1 1/2	2,586.94
3/4	241.61	3/4	499.16	3/4	761.15	3/4	1,021.03	3/4	1,280.27	3/4	1,542.41	3/4	1,804.96	3/4	2,067.51	3/4	2,330.01	3/4	2,592.40
11	247.08	11	504.63	11	766.58	11	1,026.44	11	1,285.61	11	1,547.88	11	1,810.43	11	2,072.98	11	2,335.47	11	2,597.87
1 1/4	252.52	1 1/4	510.10	1 1/4	772.00	1 1/4	1,031.86	1 1/4	1,291.01	1 1/4	1,553.35	1 1/4	1,815.90	1 1/4	2,078.45	1 1/4	2,340.94	1 1/4	2,603.34
1 1/2	257.97	1 1/2	515.56	1 1/2	777.41	1 1/2	1,037.27	1 1/2	1,296.41	1 1/2	1,558.82	1 1/2	1,821.37	1 1/2	2,083.92	1 1/2	2,346.41	1 1/2	2,608.80
3/4	263.41	3/4	521.03	3/4	782.83	3/4	1,042.69	3/4	1,301.81	3/4	1,564.29	3/4	1,826.84	3/4	2,089.39	3/4	2,351.87	3/4	2,614.27

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 INNAGE GAUGES TAKEN AT 10" DIAMETER HATCH.
 GAUGE POINT: (10" HATCH) LOCATED 11'-00" OFF CENTERLINE AND 33'-03" FORWARD OF AFT BULKHEAD.

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



BARGE "WEB 261"

3 STBD INNAGE TABLE

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

GAUGE HEIGHT 14'-08 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	2,619.74	0	2,882.13	0	3,144.53	0	3,406.16	0	3,667.04	0		0		0		0		0	
1/4	2,625.20	1/4	2,887.60	1/4	3,150.00	1/4	3,411.59	1/4	3,672.00	1/4		1/4		1/4		1/4		1/4	
1/2	2,630.67	1/2	2,893.07	1/2	3,155.46	1/2	3,417.03	1/2	3,676.96	1/2		1/2		1/2		1/2		1/2	
3/4	2,636.14	3/4	2,898.53	3/4	3,160.93	3/4	3,422.46	3/4	3,681.92	3/4		3/4		3/4		3/4		3/4	
1	2,641.60	1	2,904.00	1	3,166.40	1	3,427.90	1	3,686.88	1		1		1		1		1	
1/4	2,647.07	1/4	2,909.47	1/4	3,171.86	1/4	3,433.33	1/4	3,690.89	1/4		1/4		1/4		1/4		1/4	
1/2	2,652.54	1/2	2,914.93	1/2	3,177.33	1/2	3,438.77	1/2	3,694.89	1/2		1/2		1/2		1/2		1/2	
3/4	2,658.00	3/4	2,920.40	3/4	3,182.80	3/4	3,444.20	3/4	3,698.90	3/4		3/4		3/4		3/4		3/4	
2	2,663.47	2	2,925.87	2	3,188.26	2	3,449.64	2	3,702.90	2		2		2		2		2	
1/4	2,668.94	1/4	2,931.33	1/4	3,193.73	1/4	3,455.07	1/4	3,705.97	1/4		1/4		1/4		1/4		1/4	
1/2	2,674.40	1/2	2,936.80	1/2	3,199.20	1/2	3,460.51	1/2	3,709.05	1/2		1/2		1/2		1/2		1/2	
3/4	2,679.87	3/4	2,942.27	3/4	3,204.66	3/4	3,465.94	3/4	3,712.12	3/4		3/4		3/4		3/4		3/4	
3	2,685.34	3	2,947.73	3	3,210.13	3	3,471.38	3	3,715.19	3		3		3		3		3	
1/4	2,690.80	1/4	2,953.20	1/4	3,215.60	1/4	3,476.81	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	2,696.27	1/2	2,958.67	1/2	3,221.06	1/2	3,482.25	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	2,701.74	3/4	2,964.13	3/4	3,226.53	3/4	3,487.68	3/4		3/4		3/4		3/4		3/4		3/4	
4	2,707.20	4	2,969.60	4	3,232.00	4	3,493.12	4		4		4		4		4		4	
1/4	2,712.67	1/4	2,975.07	1/4	3,237.46	1/4	3,498.55	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	2,718.14	1/2	2,980.53	1/2	3,242.93	1/2	3,503.99	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	2,723.60	3/4	2,986.00	3/4	3,248.40	3/4	3,509.43	3/4		3/4		3/4		3/4		3/4		3/4	
5	2,729.07	5	2,991.47	5	3,253.86	5	3,514.86	5		5		5		5		5		5	
1/4	2,734.54	1/4	2,996.93	1/4	3,259.32	1/4	3,520.30	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	2,740.00	1/2	3,002.40	1/2	3,264.78	1/2	3,525.73	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	2,745.47	3/4	3,007.87	3/4	3,270.24	3/4	3,531.17	3/4		3/4		3/4		3/4		3/4		3/4	
6	2,750.93	6	3,013.33	6	3,275.70	6	3,536.60	6		6		6		6		6		6	
1/4	2,756.40	1/4	3,018.80	1/4	3,281.14	1/4	3,542.04	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	2,761.87	1/2	3,024.26	1/2	3,286.58	1/2	3,547.47	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	2,767.33	3/4	3,029.73	3/4	3,292.02	3/4	3,552.91	3/4		3/4		3/4		3/4		3/4		3/4	
7	2,772.80	7	3,035.20	7	3,297.46	7	3,558.34	7		7		7		7		7		7	
1/4	2,778.27	1/4	3,040.66	1/4	3,302.90	1/4	3,563.78	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	2,783.73	1/2	3,046.13	1/2	3,308.33	1/2	3,569.21	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	2,789.20	3/4	3,051.60	3/4	3,313.76	3/4	3,574.65	3/4		3/4		3/4		3/4		3/4		3/4	
8	2,794.67	8	3,057.06	8	3,319.20	8	3,580.08	8		8		8		8		8		8	
1/4	2,800.13	1/4	3,062.53	1/4	3,324.63	1/4	3,585.52	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	2,805.60	1/2	3,068.00	1/2	3,330.07	1/2	3,590.95	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	2,811.07	3/4	3,073.46	3/4	3,335.50	3/4	3,596.39	3/4		3/4		3/4		3/4		3/4		3/4	
9	2,816.53	9	3,078.93	9	3,340.94	9	3,601.82	9		9		9		9		9		9	
1/4	2,822.00	1/4	3,084.40	1/4	3,346.37	1/4	3,607.26	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	2,827.47	1/2	3,089.86	1/2	3,351.81	1/2	3,612.69	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	2,832.93	3/4	3,095.33	3/4	3,357.24	3/4	3,618.13	3/4		3/4		3/4		3/4		3/4		3/4	
10	2,838.40	10	3,100.80	10	3,362.68	10	3,623.56	10		10		10		10		10		10	
1/4	2,843.87	1/4	3,106.26	1/4	3,368.11	1/4	3,629.00	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	2,849.33	1/2	3,111.73	1/2	3,373.55	1/2	3,634.43	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	2,854.80	3/4	3,117.20	3/4	3,378.98	3/4	3,639.87	3/4		3/4		3/4		3/4		3/4		3/4	
11	2,860.27	11	3,122.66	11	3,384.42	11	3,645.30	11		11		11		11		11		11	
1/4	2,865.73	1/4	3,128.13	1/4	3,389.85	1/4	3,650.74	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	2,871.20	1/2	3,133.60	1/2	3,395.29	1/2	3,656.17	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	2,876.67	3/4	3,139.06	3/4	3,400.72	3/4	3,661.61	3/4		3/4		3/4		3/4		3/4		3/4	

CERTIFIED CHART FOR THE ABOVE NAMED TANK ONLY.

STRAPPED: 01/05/2010 CL - SW
CALCULATED: 01/06/2010 CL
PRINTED: 01/06/2010 CL

CANCELS AND SUPERCEDES
ALL PRIOR TO 01/2010

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



BARGE "WEB 261"

4 CENTER INNAGE TABLE

GAUGE HEIGHT 14'-11 1/2"

CAPACITIES GIVEN IN BARRELS OF 42 U.S. 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	9.54	0	437.85	0	904.94	0	1,381.23	0	1,850.82	0	2,318.87	0	2,788.35	0	3,264.58	0	3,741.07	0	4,112.74
1/4	13.63	1/4	447.64	1/4	914.88	1/4	1,391.01	1/4	1,860.64	1/4	2,328.67	1/4	2,798.24	1/4	3,274.51	1/4	3,750.98	1/4	4,117.67
1/2	17.72	1/2	457.43	1/2	924.81	1/2	1,400.80	1/2	1,870.45	1/2	2,338.46	1/2	2,808.12	1/2	3,284.44	1/2	3,760.88	1/2	4,122.61
3/4	21.81	3/4	467.22	3/4	934.75	3/4	1,410.58	3/4	1,880.27	3/4	2,348.26	3/4	2,818.01	3/4	3,294.37	3/4	3,770.79	3/4	4,127.54
1	25.90	1	477.01	1	944.68	1	1,420.37	1	1,890.09	1	2,358.06	1	2,827.89	1	3,304.30	1	3,780.70	1	4,132.48
1/4	31.66	1/4	486.84	1/4	954.62	1/4	1,430.15	1/4	1,900.01	1/4	2,367.86	1/4	2,837.83	1/4	3,314.23	1/4	3,790.63	1/4	4,137.42
1/2	37.43	1/2	496.66	1/2	964.55	1/2	1,439.94	1/2	1,909.92	1/2	2,377.66	1/2	2,847.76	1/2	3,324.16	1/2	3,800.56	1/2	4,142.35
3/4	43.20	3/4	506.49	3/4	974.49	3/4	1,449.72	3/4	1,919.84	3/4	2,387.46	3/4	2,857.69	3/4	3,334.09	3/4	3,810.49	3/4	4,147.29
2	48.97	2	516.32	2	984.42	2	1,459.51	2	1,929.76	2	2,397.26	2	2,867.62	2	3,344.02	2	3,820.42	2	4,152.22
1/4	57.14	1/4	526.25	1/4	994.35	1/4	1,469.29	1/4	1,939.70	1/4	2,407.05	1/4	2,877.55	1/4	3,353.95	1/4	3,830.35	1/4	4,157.16
1/2	65.31	1/2	536.18	1/2	1,004.29	1/2	1,479.08	1/2	1,949.64	1/2	2,416.83	1/2	2,887.48	1/2	3,363.88	1/2	3,840.28	1/2	4,162.10
3/4	73.48	3/4	546.12	3/4	1,014.22	3/4	1,488.86	3/4	1,959.58	3/4	2,426.62	3/4	2,897.41	3/4	3,373.81	3/4	3,850.21	3/4	4,167.03
3	81.66	3	556.05	3	1,024.16	3	1,498.64	3	1,969.51	3	2,436.41	3	2,907.34	3	3,383.74	3	3,860.14	3	4,171.97
1/4	91.47	1/4	565.96	1/4	1,034.09	1/4	1,508.42	1/4	1,979.45	1/4	2,446.17	1/4	2,917.26	1/4	3,393.67	1/4	3,870.07	1/4	4,176.90
1/2	101.28	1/2	575.87	1/2	1,044.03	1/2	1,518.21	1/2	1,989.39	1/2	2,455.94	1/2	2,927.18	1/2	3,403.60	1/2	3,879.99	1/2	4,181.84
3/4	111.09	3/4	585.78	3/4	1,053.96	3/4	1,527.99	3/4	1,999.33	3/4	2,465.70	3/4	2,937.09	3/4	3,413.53	3/4	3,889.92	3/4	4,186.77
4	120.90	4	595.69	4	1,063.90	4	1,537.77	4	2,009.27	4	2,475.46	4	2,947.01	4	3,423.46	4	3,899.85	4	4,191.71
1/4	130.76	1/4	605.60	1/4	1,073.83	1/4	1,547.55	1/4	2,019.14	1/4	2,485.22	1/4	2,956.93	1/4	3,433.39	1/4	3,909.78	1/4	4,196.65
1/2	140.62	1/2	615.52	1/2	1,083.77	1/2	1,557.33	1/2	2,029.02	1/2	2,494.98	1/2	2,966.85	1/2	3,443.32	1/2	3,919.71	1/2	4,201.58
3/4	150.49	3/4	625.43	3/4	1,093.70	3/4	1,567.11	3/4	2,038.89	3/4	2,504.74	3/4	2,976.77	3/4	3,453.25	3/4	3,929.64	3/4	4,206.52
5	160.35	5	635.34	5	1,103.63	5	1,576.89	5	2,048.77	5	2,514.50	5	2,986.69	5	3,463.18	5	3,939.57	5	4,211.45
1/4	170.24	1/4	644.99	1/4	1,113.57	1/4	1,586.68	1/4	2,058.44	1/4	2,524.27	1/4	2,996.61	1/4	3,473.11	1/4	3,949.50	1/4	4,216.39
1/2	180.13	1/2	654.63	1/2	1,123.50	1/2	1,596.46	1/2	2,068.11	1/2	2,534.03	1/2	3,006.53	1/2	3,483.04	1/2	3,959.43	1/2	4,221.33
3/4	190.02	3/4	664.28	3/4	1,133.44	3/4	1,606.24	3/4	2,077.78	3/4	2,543.79	3/4	3,016.45	3/4	3,492.97	3/4	3,969.36	3/4	4,226.26
6	199.91	6	673.93	6	1,143.37	6	1,616.02	6	2,087.44	6	2,553.55	6	3,026.37	6	3,502.90	6	3,979.29	6	4,231.20
1/4	209.80	1/4	682.79	1/4	1,153.31	1/4	1,625.80	1/4	2,097.06	1/4	2,563.31	1/4	3,036.29	1/4	3,512.83	1/4	3,987.97	1/4	4,236.13
1/2	219.68	1/2	691.65	1/2	1,163.24	1/2	1,635.58	1/2	2,106.67	1/2	2,573.07	1/2	3,046.21	1/2	3,522.76	1/2	3,996.65	1/2	4,241.07
3/4	229.57	3/4	700.51	3/4	1,173.18	3/4	1,645.36	3/4	2,116.28	3/4	2,582.83	3/4	3,056.13	3/4	3,532.69	3/4	4,005.34	3/4	4,246.01
7	239.46	7	709.37	7	1,183.11	7	1,655.15	7	2,126.89	7	2,592.59	7	3,066.05	7	3,542.62	7	4,014.02	7	4,250.94
1/4	249.34	1/4	718.51	1/4	1,193.05	1/4	1,664.93	1/4	2,136.48	1/4	2,602.36	1/4	3,075.97	1/4	3,552.55	1/4	4,018.95	1/4	4,255.88
1/2	259.23	1/2	727.64	1/2	1,202.98	1/2	1,674.71	1/2	2,145.07	1/2	2,612.12	1/2	3,085.89	1/2	3,562.48	1/2	4,023.89	1/2	4,260.81
3/4	269.11	3/4	736.77	3/4	1,212.92	3/4	1,684.49	3/4	2,154.66	3/4	2,621.88	3/4	3,095.81	3/4	3,572.41	3/4	4,028.83	3/4	4,265.75
8	279.00	8	746.90	8	1,222.85	8	1,694.27	8	2,164.26	8	2,631.64	8	3,105.72	8	3,582.34	8	4,033.76	8	4,270.68
1/4	288.92	1/4	755.84	1/4	1,232.79	1/4	1,704.05	1/4	2,173.84	1/4	2,641.41	1/4	3,115.65	1/4	3,592.27	1/4	4,038.70	1/4	4,275.62
1/2	298.84	1/2	765.78	1/2	1,242.72	1/2	1,713.84	1/2	2,183.43	1/2	2,651.18	1/2	3,125.57	1/2	3,602.20	1/2	4,043.63	1/2	4,280.56
3/4	308.76	3/4	775.73	3/4	1,252.66	3/4	1,723.62	3/4	2,193.02	3/4	2,660.95	3/4	3,135.49	3/4	3,612.13	3/4	4,048.57	3/4	4,285.49
9	318.68	9	785.67	9	1,262.60	9	1,733.40	9	2,202.61	9	2,670.72	9	3,145.41	9	3,622.06	9	4,053.51	9	4,290.43
1/4	328.62	1/4	795.61	1/4	1,272.54	1/4	1,743.19	1/4	2,212.21	1/4	2,680.52	1/4	3,155.34	1/4	3,631.99	1/4	4,058.44	1/4	4,295.36
1/2	338.57	1/2	805.56	1/2	1,282.48	1/2	1,752.97	1/2	2,221.81	1/2	2,690.31	1/2	3,165.27	1/2	3,641.92	1/2	4,063.38	1/2	4,300.30
3/4	348.51	3/4	815.50	3/4	1,292.43	3/4	1,762.76	3/4	2,231.41	3/4	2,700.11	3/4	3,175.20	3/4	3,651.85	3/4	4,068.31	3/4	4,305.24
10	358.46	10	825.44	10	1,302.37	10	1,772.54	10	2,241.00	10	2,709.91	10	3,185.13	10	3,661.78	10	4,073.25	10	4,310.17
1/4	368.40	1/4	835.38	1/4	1,312.28	1/4	1,782.33	1/4	2,250.67	1/4	2,719.70	1/4	3,195.06	1/4	3,671.70	1/4	4,078.18	1/4	4,315.11
1/2	378.35	1/2	845.32	1/2	1,322.19	1/2	1,792.11	1/2	2,260.33	1/2	2,729.50	1/2	3,204.99	1/2	3,681.62	1/2	4,083.12	1/2	4,320.04
3/4	388.29	3/4	855.27	3/4	1,332.10	3/4	1,801.90	3/4	2,270.00	3/4	2,739.30	3/4	3,214.92	3/4	3,691.55	3/4	4,088.06	3/4	4,324.98
11	398.23	11	865.21	11	1,342.01	11	1,811.68	11	2,279.66	11	2,749.10	11	3,224.85	11	3,701.47	11	4,092.99	11	4,329.92
1/4	408.14	1/4	875.14	1/4	1,351.82	1/4	1,821.47	1/4	2,289.46	1/4	2,758.91	1/4	3,234.79	1/4	3,711.37	1/4	4,097.93	1/4	4,334.85
1/2	418.04	1/2	885.08	1/2	1,361.62	1/2	1,831.25	1/2	2,299.26	1/2	2,768.73	1/2	3,244.72	1/2	3,721.27	1/2	4,102.86	1/2	4,339.79
3/4	427.95	3/4	895.01	3/4	1,371.42	3/4	1,841.04	3/4	2,309.07	3/4	2,778.54	3/4	3,254.65	3/4	3,731.17	3/4	4,107.80	3/4	4,344.72

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 INNAGE GAUGES TAKEN AT 10" DIAMETER HATCH.
 GAUGE POINT: (10" HATCH) LOCATED 4'-08" OFF CENTERLINE AND 43'-00" FORWARD OF AFT BULKHEAD.

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



BARGE "WEB 261"

4 CENTER INNAGE TABLE

GAUGE HEIGHT 14'-11 1/2"

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

IN	10 FT.	IN	11 FT.	IN	12 FT.	IN	13 FT.	IN	14 FT.	IN	15 FT.	IN	16 FT.	IN	17 FT.	IN	18 FT.	IN	19 FT.
0	4,349.66	0	4,586.85	0	4,735.32	0	4,876.31	0	5,015.16	0		0		0		0		0	
1/4	4,354.60	1/4	4,591.29	1/4	4,738.30	1/4	4,879.20	1/4	5,018.05	1/4		1/4		1/4		1/4		1/4	
1/2	4,359.53	1/2	4,595.74	1/2	4,741.27	1/2	4,882.09	1/2	5,020.94	1/2		1/2		1/2		1/2		1/2	
3/4	4,364.47	3/4	4,600.18	3/4	4,744.24	3/4	4,884.99	3/4	5,023.84	3/4		3/4		3/4		3/4		3/4	
1	4,369.40	1	4,604.63	1	4,747.21	1	4,887.88	1	5,026.73	1		1		1		1		1	
1 1/4	4,374.34	1 1/4	4,607.58	1 1/4	4,750.18	1 1/4	4,890.77	1 1/4	5,027.50	1 1/4		1 1/4		1 1/4		1 1/4		1 1/4	
1 1/2	4,379.27	1 1/2	4,610.53	1 1/2	4,753.16	1 1/2	4,893.66	1 1/2	5,028.28	1 1/2		1 1/2		1 1/2		1 1/2		1 1/2	
3/4	4,384.21	3/4	4,613.49	3/4	4,756.13	3/4	4,896.56	3/4	5,029.05	3/4		3/4		3/4		3/4		3/4	
2	4,389.15	2	4,616.44	2	4,759.10	2	4,899.45	2	5,029.83	2		2		2		2		2	
1 1/4	4,394.08	1 1/4	4,619.41	1 1/4	4,762.07	1 1/4	4,902.34	1 1/4	5,030.60	1 1/4		1 1/4		1 1/4		1 1/4		1 1/4	
1 1/2	4,399.02	1 1/2	4,622.38	1 1/2	4,765.04	1 1/2	4,905.24	1 1/2	5,031.38	1 1/2		1 1/2		1 1/2		1 1/2		1 1/2	
3/4	4,403.95	3/4	4,625.36	3/4	4,768.01	3/4	4,908.13	3/4	5,032.15	3/4		3/4		3/4		3/4		3/4	
3	4,408.89	3	4,628.33	3	4,770.98	3	4,911.02	3	5,032.93	3		3		3		3		3	
1 1/4	4,413.83	1 1/4	4,631.30	1 1/4	4,773.95	1 1/4	4,913.91	1 1/4	5,033.70	1 1/4		1 1/4		1 1/4		1 1/4		1 1/4	
1 1/2	4,418.77	1 1/2	4,634.27	1 1/2	4,776.91	1 1/2	4,916.81	1 1/2	5,034.48	1 1/2		1 1/2		1 1/2		1 1/2		1 1/2	
3/4	4,423.70	3/4	4,637.24	3/4	4,779.88	3/4	4,919.70	3/4	5,035.25	3/4		3/4		3/4		3/4		3/4	
4	4,428.64	4	4,640.22	4	4,782.84	4	4,922.59	4	5,036.03	4		4		4		4		4	
1 1/4	4,433.58	1 1/4	4,643.19	1 1/4	4,785.81	1 1/4	4,925.48	1 1/4	5,036.80	1 1/4		1 1/4		1 1/4		1 1/4		1 1/4	
1 1/2	4,438.53	1 1/2	4,646.16	1 1/2	4,788.77	1 1/2	4,928.38	1 1/2	5,037.58	1 1/2		1 1/2		1 1/2		1 1/2		1 1/2	
3/4	4,443.47	3/4	4,649.13	3/4	4,791.73	3/4	4,931.27	3/4	5,038.35	3/4		3/4		3/4		3/4		3/4	
5	4,448.42	5	4,652.10	5	4,794.69	5	4,934.16	5	5,039.13	5		5		5		5		5	
1 1/4	4,453.36	1 1/4	4,655.08	1 1/4	4,797.65	1 1/4	4,937.06	1 1/4	5,039.90	1 1/4		1 1/4		1 1/4		1 1/4		1 1/4	
1 1/2	4,458.30	1 1/2	4,658.05	1 1/2	4,800.62	1 1/2	4,939.95	1 1/2	5,040.68	1 1/2		1 1/2		1 1/2		1 1/2		1 1/2	
3/4	4,463.25	3/4	4,661.02	3/4	4,803.58	3/4	4,942.84	3/4	5,041.45	3/4		3/4		3/4		3/4		3/4	
6	4,468.19	6	4,663.99	6	4,806.54	6	4,945.73	6	5,042.23	6		6		6		6		6	
1 1/4	4,473.14	1 1/4	4,666.96	1 1/4	4,809.49	1 1/4	4,948.63	1 1/4		1 1/4		1 1/4		1 1/4		1 1/4		1 1/4	
1 1/2	4,478.08	1 1/2	4,669.94	1 1/2	4,812.45	1 1/2	4,951.52	1 1/2		1 1/2		1 1/2		1 1/2		1 1/2		1 1/2	
3/4	4,483.02	3/4	4,672.91	3/4	4,815.40	3/4	4,954.41	3/4		3/4		3/4		3/4		3/4		3/4	
7	4,487.97	7	4,675.88	7	4,818.35	7	4,957.30	7		7		7		7		7		7	
1 1/4	4,492.91	1 1/4	4,678.85	1 1/4	4,821.27	1 1/4	4,960.20	1 1/4		1 1/4		1 1/4		1 1/4		1 1/4		1 1/4	
1 1/2	4,497.85	1 1/2	4,681.83	1 1/2	4,824.19	1 1/2	4,963.09	1 1/2		1 1/2		1 1/2		1 1/2		1 1/2		1 1/2	
3/4	4,502.80	3/4	4,684.80	3/4	4,827.11	3/4	4,965.98	3/4		3/4		3/4		3/4		3/4		3/4	
8	4,507.74	8	4,687.77	8	4,830.03	8	4,968.87	8		8		8		8		8		8	
1 1/4	4,512.69	1 1/4	4,690.74	1 1/4	4,832.92	1 1/4	4,971.77	1 1/4		1 1/4		1 1/4		1 1/4		1 1/4		1 1/4	
1 1/2	4,517.63	1 1/2	4,693.71	1 1/2	4,835.81	1 1/2	4,974.66	1 1/2		1 1/2		1 1/2		1 1/2		1 1/2		1 1/2	
3/4	4,522.57	3/4	4,696.69	3/4	4,838.70	3/4	4,977.55	3/4		3/4		3/4		3/4		3/4		3/4	
9	4,527.52	9	4,699.66	9	4,841.60	9	4,980.45	9		9		9		9		9		9	
1 1/4	4,532.46	1 1/4	4,702.63	1 1/4	4,844.49	1 1/4	4,983.34	1 1/4		1 1/4		1 1/4		1 1/4		1 1/4		1 1/4	
1 1/2	4,537.41	1 1/2	4,705.60	1 1/2	4,847.38	1 1/2	4,986.23	1 1/2		1 1/2		1 1/2		1 1/2		1 1/2		1 1/2	
3/4	4,542.35	3/4	4,708.57	3/4	4,708.57	3/4	4,989.12	3/4		3/4		3/4		3/4		3/4		3/4	
10	4,547.29	10	4,711.55	10	4,853.17	10	4,992.02	10		10		10		10		10		10	
1 1/4	4,552.24	1 1/4	4,714.52	1 1/4	4,856.06	1 1/4	4,994.91	1 1/4		1 1/4		1 1/4		1 1/4		1 1/4		1 1/4	
1 1/2	4,557.18	1 1/2	4,717.49	1 1/2	4,858.95	1 1/2	4,997.80	1 1/2		1 1/2		1 1/2		1 1/2		1 1/2		1 1/2	
3/4	4,562.13	3/4	4,720.46	3/4	4,861.85	3/4	5,000.69	3/4		3/4		3/4		3/4		3/4		3/4	
11	4,567.07	11	4,723.43	11	4,864.74	11	5,003.59	11		11		11		11		11		11	
1 1/4	4,572.01	1 1/4	4,726.41	1 1/4	4,867.63	1 1/4	5,006.48	1 1/4		1 1/4		1 1/4		1 1/4		1 1/4		1 1/4	
1 1/2	4,576.96	1 1/2	4,729.38	1 1/2	4,870.52	1 1/2	5,009.37	1 1/2		1 1/2		1 1/2		1 1/2		1 1/2		1 1/2	
3/4	4,581.90	3/4	4,732.35	3/4	4,873.42	3/4	5,012.27	3/4		3/4		3/4		3/4		3/4		3/4	

CERTIFIED CHART FOR THE ABOVE NAMED TANK ONLY.

STRAPPED: 01/05/2010 CL - SW
CALCULATED: 01/06/2010 CL
PRINTED: 01/06/2010 CL

CANCELS AND SUPERCEDES
ALL PRIOR TO 01/2010

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



BARGE "WEB 261"

FUEL TANK INNAGE TABLE

CAPACITIES GIVEN IN WHOLE GALLONS

GAUGE HEIGHT 4'-10 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	2,606	0	5,211	0	7,817	0	10,423	0	0	0	0	0	0	0	0	0	0
1/4	54	1/4	2,660	1/4	5,266	1/4	7,871	1/4	10,477	1/4		1/4		1/4		1/4		1/4	
1/2	109	1/2	2,714	1/2	5,320	1/2	7,926	1/2	10,531	1/2		1/2		1/2		1/2		1/2	
3/4	163	3/4	2,769	3/4	5,374	3/4	7,980	3/4	10,586	3/4		3/4		3/4		3/4		3/4	
1	217	1	2,823	1	5,429	1	8,034	1	10,640	1		1		1		1		1	
1 1/4	271	1 1/4	2,877	1 1/4	5,483	1 1/4	8,089	1 1/4	10,694	1 1/4		1 1/4		1 1/4		1 1/4		1 1/4	
1 1/2	326	1 1/2	2,931	1 1/2	5,537	1 1/2	8,143	1 1/2	10,749	1 1/2		1 1/2		1 1/2		1 1/2		1 1/2	
3/4	380	3/4	2,986	3/4	5,591	3/4	8,197	3/4	10,803	3/4		3/4		3/4		3/4		3/4	
2	434	2	3,040	2	5,646	2	8,251	2	10,857	2		2		2		2		2	
1 1/4	489	1 1/4	3,094	1 1/4	5,700	1 1/4	8,306	1 1/4	10,911	1 1/4		1 1/4		1 1/4		1 1/4		1 1/4	
1 1/2	543	1 1/2	3,149	1 1/2	5,754	1 1/2	8,360	1 1/2	10,966	1 1/2		1 1/2		1 1/2		1 1/2		1 1/2	
3/4	597	3/4	3,203	3/4	5,809	3/4	8,414	3/4	11,020	3/4		3/4		3/4		3/4		3/4	
3	651	3	3,257	3	5,863	3	8,469	3	11,074	3		3		3		3		3	
1 1/4	706	1 1/4	3,311	1 1/4	5,917	1 1/4	8,523	1 1/4	11,129	1 1/4		1 1/4		1 1/4		1 1/4		1 1/4	
1 1/2	760	1 1/2	3,366	1 1/2	5,971	1 1/2	8,577	1 1/2	11,183	1 1/2		1 1/2		1 1/2		1 1/2		1 1/2	
3/4	814	3/4	3,420	3/4	6,026	3/4	8,631	3/4	11,237	3/4		3/4		3/4		3/4		3/4	
4	869	4	3,474	4	6,080	4	8,686	4	11,291	4		4		4		4		4	
1 1/2	923	1 1/2	3,529	1 1/2	6,134	1 1/2	8,740	1 1/2	11,346	1 1/2		1 1/2		1 1/2		1 1/2		1 1/2	
1 1/2	977	1 1/2	3,583	1 1/2	6,189	1 1/2	8,794	1 1/2	11,400	1 1/2		1 1/2		1 1/2		1 1/2		1 1/2	
3/4	1,031	3/4	3,637	3/4	6,243	3/4	8,849	3/4	11,454	3/4		3/4		3/4		3/4		3/4	
5	1,086	5	3,691	5	6,297	5	8,903	5	11,509	5		5		5		5		5	
1 1/4	1,140	1 1/4	3,746	1 1/4	6,351	1 1/4	8,957	1 1/4	11,563	1 1/4		1 1/4		1 1/4		1 1/4		1 1/4	
1 1/2	1,194	1 1/2	3,800	1 1/2	6,406	1 1/2	9,011	1 1/2	11,617	1 1/2		1 1/2		1 1/2		1 1/2		1 1/2	
3/4	1,249	3/4	3,854	3/4	6,460	3/4	9,066	3/4		3/4		3/4		3/4		3/4		3/4	
6	1,303	6	3,909	6	6,514	6	9,120	6		6		6		6		6		6	
1 1/4	1,357	1 1/4	3,963	1 1/4	6,569	1 1/4	9,174	1 1/4		1 1/4		1 1/4		1 1/4		1 1/4		1 1/4	
1 1/2	1,411	1 1/2	4,017	1 1/2	6,623	1 1/2	9,229	1 1/2		1 1/2		1 1/2		1 1/2		1 1/2		1 1/2	
3/4	1,466	3/4	4,071	3/4	6,677	3/4	9,283	3/4		3/4		3/4		3/4		3/4		3/4	
7	1,520	7	4,126	7	6,731	7	9,337	7		7		7		7		7		7	
1 1/4	1,574	1 1/4	4,180	1 1/4	6,786	1 1/4	9,391	1 1/4		1 1/4		1 1/4		1 1/4		1 1/4		1 1/4	
1 1/2	1,629	1 1/2	4,234	1 1/2	6,840	1 1/2	9,446	1 1/2		1 1/2		1 1/2		1 1/2		1 1/2		1 1/2	
3/4	1,683	3/4	4,289	3/4	6,894	3/4	9,500	3/4		3/4		3/4		3/4		3/4		3/4	
8	1,737	8	4,343	8	6,949	8	9,554	8		8		8		8		8		8	
1 1/4	1,791	1 1/4	4,397	1 1/4	7,003	1 1/4	9,609	1 1/4		1 1/4		1 1/4		1 1/4		1 1/4		1 1/4	
1 1/2	1,846	1 1/2	4,451	1 1/2	7,057	1 1/2	9,663	1 1/2		1 1/2		1 1/2		1 1/2		1 1/2		1 1/2	
3/4	1,900	3/4	4,506	3/4	7,111	3/4	9,717	3/4		3/4		3/4		3/4		3/4		3/4	
9	1,954	9	4,560	9	7,166	9	9,771	9		9		9		9		9		9	
1 1/4	2,009	1 1/4	4,614	1 1/4	7,220	1 1/4	9,826	1 1/4		1 1/4		1 1/4		1 1/4		1 1/4		1 1/4	
1 1/2	2,063	1 1/2	4,669	1 1/2	7,274	1 1/2	9,880	1 1/2		1 1/2		1 1/2		1 1/2		1 1/2		1 1/2	
3/4	2,117	3/4	4,723	3/4	7,329	3/4	9,934	3/4		3/4		3/4		3/4		3/4		3/4	
10	2,171	10	4,777	10	7,383	10	9,989	10		10		10		10		10		10	
1 1/4	2,226	1 1/4	4,831	1 1/4	7,437	1 1/4	10,043	1 1/4		1 1/4		1 1/4		1 1/4		1 1/4		1 1/4	
1 1/2	2,280	1 1/2	4,886	1 1/2	7,491	1 1/2	10,097	1 1/2		1 1/2		1 1/2		1 1/2		1 1/2		1 1/2	
3/4	2,334	3/4	4,940	3/4	7,546	3/4	10,151	3/4		3/4		3/4		3/4		3/4		3/4	
11	2,389	11	4,994	11	7,600	11	10,206	11		11		11		11		11		11	
1 1/4	2,443	1 1/4	5,049	1 1/4	7,654	1 1/4	10,260	1 1/4		1 1/4		1 1/4		1 1/4		1 1/4		1 1/4	
1 1/2	2,497	1 1/2	5,103	1 1/2	7,709	1 1/2	10,314	1 1/2		1 1/2		1 1/2		1 1/2		1 1/2		1 1/2	
3/4	2,551	3/4	5,157	3/4	7,763	3/4	10,369	3/4		3/4		3/4		3/4		3/4		3/4	

CERTIFIED CHART FOR THE ABOVE NAMED TANK ONLY.

BARGE STRAPPED AND COMPUTED IN ACCORDANCE WITH MPMS CHAPTER 2.7.
CAPACITY TABLE ONLY APPLIES WHEN BARGE IS ON EVEN KEEL.
CAPACITY TABLE EXTENDS TO EXTREME HEIGHT OF TANK AT GAUGE POINT.
CAPACITY TABLE ONLY APPLIES TO INNAGE GAUGES TAKEN AT 2" DIAMETER STANDPIPE.

STRAPPED: 01/05/2010 CL - SW
CALCULATED: 01/06/2010 CL
PRINTED: 01/06/2010 CL

CANCELS AND SUPERCEDES
ALL PRIOR TO 01/2010

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Pearland, Texas 77586
<http://www.pmacorp.net>