



# BARGE "WEB 245B"

# 1 CENTER INNAGE TABLE

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

GAUGE HEIGHT 15'-01"

	0 FT.		1 FT.		2 FT.		3 FT.		4 FT.		5 FT.		6 FT.		7 FT.		8 FT.		9 FT.		
IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN
0	0.42	0	494.08	0	1,062.04	0	1,632.15	0	2,202.09	0	2,772.25	0	3,342.42	0	3,912.58	0	4,482.74	0	5,052.91		
1/4	2.40	1/4	505.93	1/4	1,073.92	1/4	1,644.02	1/4	2,213.97	1/4	2,784.13	1/4	3,354.30	1/4	3,924.46	1/4	4,494.62	1/4	5,064.79		
1/2	4.38	1/2	517.78	1/2	1,085.80	1/2	1,655.90	1/2	2,225.85	1/2	2,796.01	1/2	3,366.18	1/2	3,936.34	1/2	4,506.50	1/2	5,076.67		
3/4	6.35	3/4	529.62	3/4	1,097.67	3/4	1,667.77	3/4	2,237.72	3/4	2,807.89	3/4	3,378.05	3/4	3,948.21	3/4	4,518.38	3/4	5,088.54		
1	8.33	1	541.47	1	1,109.55	1	1,679.64	1	2,249.60	1	2,819.77	1	3,389.93	1	3,960.09	1	4,530.26	1	5,100.42		
1/4	14.19	1/4	553.32	1/4	1,121.43	1/4	1,691.52	1/4	2,261.48	1/4	2,831.65	1/4	3,401.81	1/4	3,971.97	1/4	4,542.14	1/4	5,112.30		
1/2	20.06	1/2	565.17	1/2	1,133.31	1/2	1,703.39	1/2	2,273.36	1/2	2,843.53	1/2	3,413.69	1/2	3,983.85	1/2	4,554.02	1/2	5,124.18		
3/4	25.92	3/4	577.01	3/4	1,145.18	3/4	1,715.27	3/4	2,285.24	3/4	2,855.40	3/4	3,425.56	3/4	3,995.73	3/4	4,565.89	3/4	5,136.05		
2	31.78	2	588.86	2	1,157.06	2	1,727.14	2	2,297.12	2	2,867.28	2	3,437.44	2	4,007.61	2	4,577.77	2	5,147.93		
1/4	41.38	1/4	600.74	1/4	1,168.94	1/4	1,739.01	1/4	2,309.00	1/4	2,879.16	1/4	3,449.32	1/4	4,019.49	1/4	4,589.65	1/4	5,159.81		
1/2	50.97	1/2	612.62	1/2	1,180.82	1/2	1,750.89	1/2	2,320.88	1/2	2,891.04	1/2	3,461.20	1/2	4,031.37	1/2	4,601.53	1/2	5,171.69		
3/4	60.57	3/4	624.50	3/4	1,192.70	3/4	1,762.76	3/4	2,332.75	3/4	2,902.91	3/4	3,473.08	3/4	4,043.24	3/4	4,613.40	3/4	5,183.57		
3	70.16	3	636.38	3	1,204.58	3	1,774.63	3	2,344.63	3	2,914.79	3	3,484.96	3	4,055.12	3	4,625.28	3	5,195.45		
1/4	81.72	1/4	648.26	1/4	1,216.46	1/4	1,786.51	1/4	2,356.51	1/4	2,926.67	1/4	3,496.84	1/4	4,067.00	1/4	4,637.16	1/4	5,207.33		
1/2	93.29	1/2	660.14	1/2	1,228.34	1/2	1,798.38	1/2	2,368.39	1/2	2,938.55	1/2	3,508.72	1/2	4,078.88	1/2	4,649.04	1/2	5,219.20		
3/4	104.85	3/4	672.01	3/4	1,240.21	3/4	1,810.26	3/4	2,380.26	3/4	2,950.43	3/4	3,520.59	3/4	4,090.75	3/4	4,660.92	3/4	5,231.08		
4	116.41	4	683.89	4	1,252.09	4	1,822.13	4	2,392.14	4	2,962.31	4	3,532.47	4	4,102.63	4	4,672.80	4	5,242.96		
1/4	127.94	1/4	695.77	1/4	1,263.97	1/4	1,834.00	1/4	2,404.02	1/4	2,974.19	1/4	3,544.35	1/4	4,114.51	1/4	4,684.68	1/4	5,254.84		
1/2	139.48	1/2	707.65	1/2	1,275.85	1/2	1,845.88	1/2	2,415.90	1/2	2,986.07	1/2	3,556.23	1/2	4,126.39	1/2	4,696.56	1/2	5,266.71		
3/4	151.01	3/4	719.53	3/4	1,287.73	3/4	1,857.75	3/4	2,427.78	3/4	2,997.94	3/4	3,568.10	3/4	4,138.27	3/4	4,708.43	3/4	5,278.59		
5	162.54	5	731.41	5	1,299.61	5	1,869.62	5	2,439.66	5	3,009.82	5	3,579.98	5	4,150.15	5	4,720.31	5	5,290.47		
1/4	174.37	1/4	743.27	1/4	1,311.49	1/4	1,881.50	1/4	2,451.54	1/4	3,021.70	1/4	3,591.86	1/4	4,162.03	1/4	4,732.19	1/4	5,302.35		
1/2	186.20	1/2	755.13	1/2	1,323.37	1/2	1,893.37	1/2	2,463.42	1/2	3,033.58	1/2	3,603.74	1/2	4,173.91	1/2	4,744.07	1/2	5,314.23		
3/4	198.03	3/4	766.99	3/4	1,335.24	3/4	1,905.25	3/4	2,475.29	3/4	3,045.45	3/4	3,615.62	3/4	4,185.78	3/4	4,755.94	3/4	5,326.11		
6	209.86	6	778.85	6	1,347.12	6	1,917.12	6	2,487.17	6	3,057.33	6	3,627.50	6	4,197.66	6	4,767.82	6	5,337.99		
1/4	221.69	1/4	790.65	1/4	1,359.00	1/4	1,928.99	1/4	2,499.05	1/4	3,069.21	1/4	3,639.38	1/4	4,209.54	1/4	4,779.70	1/4	5,349.87		
1/2	233.52	1/2	802.45	1/2	1,370.88	1/2	1,940.87	1/2	2,510.93	1/2	3,081.09	1/2	3,651.26	1/2	4,221.42	1/2	4,791.58	1/2	5,361.74		
3/4	245.35	3/4	814.25	3/4	1,382.75	3/4	1,952.74	3/4	2,522.80	3/4	3,092.97	3/4	3,663.13	3/4	4,233.29	3/4	4,803.46	3/4	5,373.62		
7	257.18	7	826.05	7	1,394.63	7	1,964.61	7	2,534.68	7	3,104.85	7	3,675.01	7	4,245.17	7	4,815.34	7	5,385.50		
1/4	269.01	1/4	837.85	1/4	1,406.51	1/4	1,976.49	1/4	2,546.56	1/4	3,116.73	1/4	3,686.89	1/4	4,257.05	1/4	4,827.22	1/4	5,397.38		
1/2	280.84	1/2	849.65	1/2	1,418.39	1/2	1,988.36	1/2	2,558.44	1/2	3,128.61	1/2	3,698.77	1/2	4,268.93	1/2	4,839.10	1/2	5,409.25		
3/4	292.66	3/4	861.45	3/4	1,430.26	3/4	2,000.24	3/4	2,570.32	3/4	3,140.48	3/4	3,710.64	3/4	4,280.81	3/4	4,850.97	3/4	5,421.13		
8	304.49	8	873.25	8	1,442.14	8	2,012.11	8	2,582.20	8	3,152.36	8	3,722.52	8	4,292.69	8	4,862.85	8	5,433.01		
1/4	316.32	1/4	885.02	1/4	1,454.01	1/4	2,023.98	1/4	2,594.08	1/4	3,164.24	1/4	3,734.40	1/4	4,304.57	1/4	4,874.73	1/4	5,444.89		
1/2	328.14	1/2	896.80	1/2	1,465.89	1/2	2,035.86	1/2	2,605.96	1/2	3,176.12	1/2	3,746.28	1/2	4,316.45	1/2	4,886.61	1/2	5,456.77		
3/4	339.97	3/4	908.57	3/4	1,477.76	3/4	2,047.73	3/4	2,617.83	3/4	3,187.99	3/4	3,758.16	3/4	4,328.32	3/4	4,898.48	3/4	5,468.65		
9	351.79	9	920.34	9	1,489.63	9	2,059.60	9	2,629.71	9	3,199.87	9	3,770.04	9	4,340.20	9	4,910.36	9	5,480.53		
1/4	363.64	1/4	932.11	1/4	1,501.50	1/4	2,071.48	1/4	2,641.59	1/4	3,211.75	1/4	3,781.92	1/4	4,352.08	1/4	4,922.24	1/4	5,492.41		
1/2	375.49	1/2	943.89	1/2	1,513.38	1/2	2,083.35	1/2	2,653.47	1/2	3,223.63	1/2	3,793.80	1/2	4,363.96	1/2	4,934.12	1/2	5,504.28		
3/4	387.34	3/4	955.66	3/4	1,525.25	3/4	2,095.23	3/4	2,665.35	3/4	3,235.51	3/4	3,805.67	3/4	4,375.83	3/4	4,946.00	3/4	5,516.16		
10	399.19	10	967.43	10	1,537.12	10	2,107.10	10	2,677.23	10	3,247.39	10	3,817.55	10	4,387.71	10	4,957.88	10	5,528.04		
1/4	411.04	1/4	979.20	1/4	1,549.00	1/4	2,118.97	1/4	2,689.11	1/4	3,259.27	1/4	3,829.43	1/4	4,399.59	1/4	4,969.76	1/4	5,539.92		
1/2	422.90	1/2	990.98	1/2	1,560.88	1/2	2,130.85	1/2	2,700.99	1/2	3,271.15	1/2	3,841.31	1/2	4,411.47	1/2	4,981.64	1/2	5,551.79		
3/4	434.75	3/4	1,002.75	3/4	1,572.76	3/4	2,142.72	3/4	2,712.86	3/4	3,283.02	3/4	3,853.19	3/4	4,423.35	3/4	4,993.51	3/4	5,563.67		
11	446.60	11	1,014.52	11	1,584.64	11	2,154.59	11	2,724.74	11	3,294.90	11	3,865.07	11	4,435.23	11	5,005.39	11	5,575.55		
1/4	458.47	1/4	1,026.40	1/4	1,596.52	1/4	2,166.47	1/4	2,736.62	1/4	3,306.78	1/4	3,876.95	1/4	4,447.11	1/4	5,017.27	1/4	5,587.43		
1/2	470.34	1/2	1,038.28	1/2	1,608.40	1/2	2,178.34	1/2	2,748.50	1/2	3,318.66	1/2	3,888.83	1/2	4,458.99	1/2	5,029.15	1/2	5,599.31		
3/4	482.21	3/4	1,050.16	3/4	1,620.27	3/4	2,190.22	3/4	2,760.37	3/4	3,330.54	3/4	3,900.70	3/4	4,470.86	3/4	5,041.03	3/4	5,611.19		

CERTIFIED CHART FOR THE ABOVE NAMED TANK ONLY.

CAPACITY TABLE ONLY APPLIES WHEN BARGE IS ON EVEN KEEL.

CAPACITY TABLE SCALED FROM THE BOTTOM STRIKE PLATE BELOW THE GAUGE HATCH TO TOP OF TANK AT CENTERLINE

CAPACITY TABLE ONLY APPLIES TO INNAGE GAUGES TAKEN AT THE 10" GAUGE HATCH

GAUGE POINT: (10" GAUGE HATCH) LOCATED 01'-00" 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 245B"

## 1 CENTER INNAGE TABLE

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

GAUGE HEIGHT 15'-01"

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	5,623.07	0	6,193.23	0	6,763.39	0	7,333.56	0	7,903.79	0	0	0	0	0	0	0	0	0	0
1/4	5,634.95	1/4	6,205.11	1/4	6,775.27	1/4	7,345.44	1/4	7,915.67	1/4		1/4		1/4		1/4		1/4	
1/2	5,646.82	1/2	6,216.99	1/2	6,787.15	1/2	7,357.31	1/2	7,927.55	1/2		1/2		1/2		1/2		1/2	
3/4	5,658.70	3/4	6,228.87	3/4	6,799.03	3/4	7,369.19	3/4	7,939.44	3/4		3/4		3/4		3/4		3/4	
1	5,670.58	1	6,240.75	1	6,810.91	1	7,381.07	1	7,951.32	1	1	1	1	1	1	1	1	1	1
1/4	5,682.46	1/4	6,252.63	1/4	6,822.79	1/4	7,392.95	1/4	7,963.20	1/4		1/4		1/4		1/4		1/4	
1/2	5,694.34	1/2	6,264.50	1/2	6,834.66	1/2	7,404.83	1/2	7,975.08	1/2		1/2		1/2		1/2		1/2	
3/4	5,706.22	3/4	6,276.38	3/4	6,846.54	3/4	7,416.71	3/4	7,986.96	3/4		3/4		3/4		3/4		3/4	
2	5,718.10	2	6,288.26	2	6,858.42	2	7,428.59	2	7,998.84	2	2	2	2	2	2	2	2	2	2
1/4	5,729.98	1/4	6,300.14	1/4	6,870.30	1/4	7,440.47	1/4	8,009.53	1/4		1/4		1/4		1/4		1/4	
1/2	5,741.85	1/2	6,312.01	1/2	6,882.18	1/2	7,452.35	1/2	8,020.22	1/2		1/2		1/2		1/2		1/2	
3/4	5,753.73	3/4	6,323.89	3/4	6,894.06	3/4	7,464.23	3/4	8,030.91	3/4		3/4		3/4		3/4		3/4	
3	5,765.61	3	6,335.77	3	6,905.94	3	7,476.11	3	8,041.60	3	3	3	3	3	3	3	3	3	3
1/4	5,777.49	1/4	6,347.65	1/4	6,917.82	1/4	7,487.99	1/4	8,050.39	1/4		1/4		1/4		1/4		1/4	
1/2	5,789.36	1/2	6,359.53	1/2	6,929.69	1/2	7,499.87	1/2	8,059.18	1/2		1/2		1/2		1/2		1/2	
3/4	5,801.24	3/4	6,371.41	3/4	6,941.57	3/4	7,511.75	3/4	8,067.98	3/4		3/4		3/4		3/4		3/4	
4	5,813.12	4	6,383.29	4	6,953.45	4	7,523.63	4	8,076.77	4	4	4	4	4	4	4	4	4	4
1/4	5,825.00	1/4	6,395.17	1/4	6,965.33	1/4	7,535.51	1/4	8,083.66	1/4		1/4		1/4		1/4		1/4	
1/2	5,836.88	1/2	6,407.04	1/2	6,977.20	1/2	7,547.39	1/2	8,090.55	1/2		1/2		1/2		1/2		1/2	
3/4	5,848.76	3/4	6,418.92	3/4	6,989.08	3/4	7,559.27	3/4	8,097.44	3/4		3/4		3/4		3/4		3/4	
5	5,860.64	5	6,430.80	5	7,000.96	5	7,571.15	5	8,104.33	5	5	5	5	5	5	5	5	5	5
1/4	5,872.52	1/4	6,442.68	1/4	7,012.84	1/4	7,583.03	1/4	8,109.32	1/4		1/4		1/4		1/4		1/4	
1/2	5,884.39	1/2	6,454.55	1/2	7,024.72	1/2	7,594.91	1/2	8,114.30	1/2		1/2		1/2		1/2		1/2	
3/4	5,896.27	3/4	6,466.43	3/4	7,036.60	3/4	7,606.79	3/4	8,119.29	3/4		3/4		3/4		3/4		3/4	
6	5,908.15	6	6,478.31	6	7,048.48	6	7,618.67	6	8,124.28	6	6	6	6	6	6	6	6	6	6
1/4	5,920.03	1/4	6,490.19	1/4	7,060.36	1/4	7,630.55	1/4	8,127.37	1/4		1/4		1/4		1/4		1/4	
1/2	5,931.90	1/2	6,502.07	1/2	7,072.23	1/2	7,642.43	1/2	8,130.45	1/2		1/2		1/2		1/2		1/2	
3/4	5,943.78	3/4	6,513.95	3/4	7,084.11	3/4	7,654.31	3/4	8,133.54	3/4		3/4		3/4		3/4		3/4	
7	5,955.66	7	6,525.83	7	7,095.99	7	7,666.19	7	8,136.63	7	7	7	7	7	7	7	7	7	7
1/4	5,967.54	1/4	6,537.71	1/4	7,107.87	1/4	7,678.07	1/4	8,137.82	1/4		1/4		1/4		1/4		1/4	
1/2	5,979.42	1/2	6,549.58	1/2	7,119.74	1/2	7,689.95	1/2	8,139.00	1/2		1/2		1/2		1/2		1/2	
3/4	5,991.30	3/4	6,561.46	3/4	7,131.62	3/4	7,701.83	3/4	8,140.19	3/4		3/4		3/4		3/4		3/4	
8	6,003.18	8	6,573.34	8	7,143.50	8	7,713.71	8	8,141.38	8	8	8	8	8	8	8	8	8	8
1/4	6,015.06	1/4	6,585.22	1/4	7,155.38	1/4	7,725.59	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	6,026.93	1/2	6,597.09	1/2	7,167.26	1/2	7,737.47	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	6,038.81	3/4	6,608.97	3/4	7,179.14	3/4	7,749.35	3/4		3/4		3/4		3/4		3/4		3/4	
9	6,050.69	9	6,620.85	9	7,191.02	9	7,761.23	9		9	9	9	9	9	9	9	9	9	9
1/4	6,062.57	1/4	6,632.73	1/4	7,202.90	1/4	7,773.11	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	6,074.44	1/2	6,644.61	1/2	7,214.77	1/2	7,784.99	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	6,086.32	3/4	6,656.49	3/4	7,226.65	3/4	7,796.87	3/4		3/4		3/4		3/4		3/4		3/4	
10	6,098.20	10	6,668.37	10	7,238.53	10	7,808.75	10		10	10	10	10	10	10	10	10	10	10
1/4	6,110.08	1/4	6,680.25	1/4	7,250.41	1/4	7,820.63	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	6,121.96	1/2	6,692.12	1/2	7,262.28	1/2	7,832.51	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	6,133.84	3/4	6,704.00	3/4	7,274.16	3/4	7,844.39	3/4		3/4		3/4		3/4		3/4		3/4	
11	6,145.72	11	6,715.88	11	7,286.04	11	7,856.27	11		11	11	11	11	11	11	11	11	11	11
1/4	6,157.60	1/4	6,727.76	1/4	7,297.92	1/4	7,868.15	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	6,169.47	1/2	6,739.63	1/2	7,309.80	1/2	7,880.03	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	6,181.35	3/4	6,751.51	3/4	7,321.68	3/4	7,891.91	3/4		3/4		3/4		3/4		3/4		3/4	

CERTIFIED CHART FOR THE ABOVE NAMED TANK ONLY.

STRAPPED: 06/03/2004 ITS  
DECK MEASUREMENTS: 06/29/2009 CL  
REPRINTED: 06/29/2009 SW

CANCELS AND SUPERCEDES  
ALL PRIOR TO 06/2009

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



# BARGE "WEB 245B"

## 2 PORT INNAGE TABLE

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

GAUGE HEIGHT 14'-08 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	9.38	0	284.75	0	570.34	0	857.23	0	1,143.98	0	1,430.94	0	1,717.89	0	2,004.85	0	2,291.80	0	2,578.75
1/4	13.25	1/4	290.71	1/4	576.32	1/4	863.20	1/4	1,149.96	1/4	1,436.92	1/4	1,723.87	1/4	2,010.83	1/4	2,297.78	1/4	2,584.73
1/2	17.13	1/2	296.68	1/2	582.30	1/2	869.17	1/2	1,155.94	1/2	1,442.90	1/2	1,729.85	1/2	2,016.81	1/2	2,303.75	1/2	2,590.71
3/4	21.00	3/4	302.64	3/4	588.27	3/4	875.15	3/4	1,161.92	3/4	1,448.87	3/4	1,735.82	3/4	2,022.78	3/4	2,309.73	3/4	2,596.69
1	24.87	1	308.60	1	594.25	1	881.12	1	1,167.90	1	1,454.85	1	1,741.80	1	2,028.76	1	2,315.71	1	2,602.67
1/4	30.45	1/4	314.56	1/4	600.23	1/4	887.09	1/4	1,173.88	1/4	1,460.83	1/4	1,747.78	1/4	2,034.74	1/4	2,321.69	1/4	2,608.65
1/2	36.03	1/2	320.53	1/2	606.20	1/2	893.07	1/2	1,179.86	1/2	1,466.81	1/2	1,753.76	1/2	2,040.72	1/2	2,327.66	1/2	2,614.62
3/4	41.60	3/4	326.49	3/4	612.18	3/4	899.04	3/4	1,185.83	3/4	1,472.78	3/4	1,759.74	3/4	2,046.69	3/4	2,333.64	3/4	2,620.60
2	47.18	2	332.45	2	618.16	2	905.02	2	1,191.81	2	1,478.76	2	1,765.72	2	2,052.67	2	2,339.62	2	2,626.58
1/4	53.01	1/4	338.42	1/4	624.14	1/4	910.99	1/4	1,197.79	1/4	1,484.74	1/4	1,771.70	1/4	2,058.65	1/4	2,345.60	1/4	2,632.56
1/2	58.83	1/2	344.38	1/2	630.12	1/2	916.96	1/2	1,203.77	1/2	1,490.72	1/2	1,777.68	1/2	2,064.63	1/2	2,351.58	1/2	2,638.53
3/4	64.66	3/4	350.35	3/4	636.10	3/4	922.94	3/4	1,209.74	3/4	1,496.70	3/4	1,783.65	3/4	2,070.60	3/4	2,357.56	3/4	2,644.51
3	70.48	3	356.31	3	642.08	3	928.91	3	1,215.72	3	1,502.68	3	1,789.63	3	2,076.58	3	2,363.54	3	2,650.49
1/4	76.37	1/4	362.27	1/4	648.06	1/4	934.88	1/4	1,221.70	1/4	1,508.66	1/4	1,795.61	1/4	2,082.56	1/4	2,369.52	1/4	2,656.47
1/2	82.26	1/2	368.24	1/2	654.03	1/2	940.85	1/2	1,227.68	1/2	1,514.64	1/2	1,801.59	1/2	2,088.54	1/2	2,375.49	1/2	2,662.44
3/4	88.15	3/4	374.20	3/4	660.01	3/4	946.83	3/4	1,233.66	3/4	1,520.61	3/4	1,807.56	3/4	2,094.52	3/4	2,381.47	3/4	2,668.42
4	94.04	4	380.16	4	665.99	4	952.80	4	1,239.64	4	1,526.59	4	1,813.54	4	2,100.50	4	2,387.45	4	2,674.40
1/4	100.00	1/4	386.10	1/4	671.97	1/4	958.77	1/4	1,245.62	1/4	1,532.57	1/4	1,819.52	1/4	2,106.48	1/4	2,393.43	1/4	2,680.38
1/2	105.95	1/2	392.03	1/2	677.94	1/2	964.75	1/2	1,251.60	1/2	1,538.55	1/2	1,825.50	1/2	2,112.46	1/2	2,399.40	1/2	2,686.36
3/4	111.91	3/4	397.97	3/4	683.92	3/4	970.72	3/4	1,257.57	3/4	1,544.52	3/4	1,831.48	3/4	2,118.43	3/4	2,405.38	3/4	2,692.34
5	117.86	5	403.90	5	689.90	5	976.70	5	1,263.55	5	1,550.50	5	1,837.46	5	2,124.41	5	2,411.36	5	2,698.32
1/4	123.82	1/4	409.83	1/4	695.88	1/4	982.67	1/4	1,269.53	1/4	1,556.48	1/4	1,843.44	1/4	2,130.39	1/4	2,417.34	1/4	2,704.30
1/2	129.77	1/2	415.75	1/2	701.86	1/2	988.64	1/2	1,275.51	1/2	1,562.46	1/2	1,849.42	1/2	2,136.37	1/2	2,423.32	1/2	2,710.27
3/4	135.73	3/4	421.68	3/4	707.84	3/4	994.62	3/4	1,281.48	3/4	1,568.43	3/4	1,855.39	3/4	2,142.34	3/4	2,429.30	3/4	2,716.25
6	141.68	6	427.60	6	713.82	6	1,000.59	6	1,287.46	6	1,574.41	6	1,861.37	6	2,148.32	6	2,435.28	6	2,722.23
1/4	147.63	1/4	433.53	1/4	719.80	1/4	1,006.57	1/4	1,293.44	1/4	1,580.39	1/4	1,867.35	1/4	2,154.30	1/4	2,441.26	1/4	2,728.21
1/2	153.59	1/2	439.45	1/2	725.77	1/2	1,012.54	1/2	1,299.42	1/2	1,586.37	1/2	1,873.33	1/2	2,160.28	1/2	2,447.23	1/2	2,734.18
3/4	159.54	3/4	445.38	3/4	731.75	3/4	1,018.52	3/4	1,305.39	3/4	1,592.35	3/4	1,879.30	3/4	2,166.25	3/4	2,453.21	3/4	2,740.16
7	165.49	7	451.30	7	737.73	7	1,024.49	7	1,311.37	7	1,598.33	7	1,885.28	7	2,172.23	7	2,459.19	7	2,746.14
1/4	171.45	1/4	457.23	1/4	743.70	1/4	1,030.46	1/4	1,317.35	1/4	1,604.31	1/4	1,891.26	1/4	2,178.21	1/4	2,465.17	1/4	2,752.12
1/2	177.41	1/2	463.15	1/2	749.68	1/2	1,036.44	1/2	1,323.33	1/2	1,610.29	1/2	1,897.24	1/2	2,184.19	1/2	2,471.14	1/2	2,758.09
3/4	183.37	3/4	469.08	3/4	755.65	3/4	1,042.41	3/4	1,329.31	3/4	1,616.26	3/4	1,903.21	3/4	2,190.17	3/4	2,477.12	3/4	2,764.07
8	189.33	8	475.00	8	761.63	8	1,048.38	8	1,335.29	8	1,622.24	8	1,909.19	8	2,196.15	8	2,483.10	8	2,770.05
1/4	195.30	1/4	480.93	1/4	767.61	1/4	1,054.35	1/4	1,341.27	1/4	1,628.22	1/4	1,915.17	1/4	2,202.13	1/4	2,489.08	1/4	2,776.03
1/2	201.26	1/2	486.85	1/2	773.58	1/2	1,060.33	1/2	1,347.25	1/2	1,634.20	1/2	1,921.15	1/2	2,208.11	1/2	2,495.05	1/2	2,782.01
3/4	207.23	3/4	492.78	3/4	779.56	3/4	1,066.30	3/4	1,353.22	3/4	1,640.17	3/4	1,927.13	3/4	2,214.08	3/4	2,501.03	3/4	2,787.99
9	213.19	9	498.70	9	785.54	9	1,072.27	9	1,359.20	9	1,646.15	9	1,933.11	9	2,220.06	9	2,507.01	9	2,793.97
1/4	219.16	1/4	504.65	1/4	791.51	1/4	1,078.25	1/4	1,365.18	1/4	1,652.13	1/4	1,939.09	1/4	2,226.04	1/4	2,512.99	1/4	2,799.95
1/2	225.12	1/2	510.61	1/2	797.49	1/2	1,084.22	1/2	1,371.16	1/2	1,658.11	1/2	1,945.07	1/2	2,232.01	1/2	2,518.97	1/2	2,805.92
3/4	231.09	3/4	516.56	3/4	803.46	3/4	1,090.20	3/4	1,377.13	3/4	1,664.09	3/4	1,951.04	3/4	2,237.99	3/4	2,524.95	3/4	2,811.90
10	237.05	10	522.51	10	809.44	10	1,096.17	10	1,383.11	10	1,670.07	10	1,957.02	10	2,243.97	10	2,530.93	10	2,817.88
1/4	243.01	1/4	528.49	1/4	815.41	1/4	1,102.15	1/4	1,389.09	1/4	1,676.05	1/4	1,963.00	1/4	2,249.95	1/4	2,536.91	1/4	2,823.86
1/2	248.98	1/2	534.47	1/2	821.38	1/2	1,108.12	1/2	1,395.07	1/2	1,682.03	1/2	1,968.98	1/2	2,255.93	1/2	2,542.88	1/2	2,829.83
3/4	254.94	3/4	540.44	3/4	827.36	3/4	1,114.10	3/4	1,401.05	3/4	1,688.00	3/4	1,974.95	3/4	2,261.91	3/4	2,548.86	3/4	2,835.81
11	260.90	11	546.42	11	833.33	11	1,120.07	11	1,407.03	11	1,693.98	11	1,980.93	11	2,267.89	11	2,554.84	11	2,841.79
1/4	266.86	1/4	552.40	1/4	839.30	1/4	1,126.05	1/4	1,413.01	1/4	1,699.96	1/4	1,986.91	1/4	2,273.87	1/4	2,560.82	1/4	2,847.77
1/2	272.83	1/2	558.38	1/2	845.28	1/2	1,132.03	1/2	1,418.99	1/2	1,705.94	1/2	1,992.89	1/2	2,279.84	1/2	2,566.79	1/2	2,853.75
3/4	278.79	3/4	564.36	3/4	851.25	3/4	1,138.00	3/4	1,424.96	3/4	1,711.91	3/4	1,998.87	3/4	2,285.82	3/4	2,572.77	3/4	2,859.73

CERTIFIED CHART FOR THE ABOVE NAMED TANK ONLY.

CAPACITY TABLE ONLY APPLIES WHEN BARGE IS ON EVEN KEEL.  
 CAPACITY TABLE SCALED FROM THE BOTTOM STRIKE PLATE BELOW THE GAUGE HATCH TO TOP OF TANK AT CENTERLINE  
 CAPACITY TABLE ONLY APPLIES TO INNAGE GAUGES TAKEN AT THE 10" GAUGE HATCH  
 GAUGE POINT: (10" GAUGE HATCH) LOCATED 11'-03" OFF CENTERLINE AND 39'-06" FORWARD OF AFT BULKHEAD.

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



# BARGE "WEB 245B"

## 2 PORT INNAGE TABLE

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

GAUGE HEIGHT 14'-08 3/4"

IN	10 FT.	IN	11 FT.	IN	12 FT.	IN	13 FT.	IN	14 FT.	IN	15 FT.	IN	16 FT.	IN	17 FT.	IN	18 FT.	IN	19 FT.
0	2,865.71	0	3,152.66	0	3,439.61	0	3,726.57	0	4,013.56	0		0		0		0		0	
1/4	2,871.69	1/4	3,158.64	1/4	3,445.59	1/4	3,732.55	1/4	4,019.37	1/4		1/4		1/4		1/4		1/4	
1/2	2,877.66	1/2	3,164.61	1/2	3,451.57	1/2	3,738.52	1/2	4,025.18	1/2		1/2		1/2		1/2		1/2	
3/4	2,883.64	3/4	3,170.59	3/4	3,457.55	3/4	3,744.50	3/4	4,031.00	3/4		3/4		3/4		3/4		3/4	
1	2,889.62	1	3,176.57	1	3,463.53	1	3,750.48	1	4,036.81	1		1		1		1		1	
1/4	2,895.60	1/4	3,182.55	1/4	3,469.51	1/4	3,756.46	1/4	4,041.79	1/4		1/4		1/4		1/4		1/4	
1/2	2,901.57	1/2	3,188.53	1/2	3,475.48	1/2	3,762.44	1/2	4,046.77	1/2		1/2		1/2		1/2		1/2	
3/4	2,907.55	3/4	3,194.51	3/4	3,481.46	3/4	3,768.42	3/4	4,051.76	3/4		3/4		3/4		3/4		3/4	
2	2,913.53	2	3,200.49	2	3,487.44	2	3,774.40	2	4,056.74	2		2		2		2		2	
1/4	2,919.51	1/4	3,206.47	1/4	3,493.42	1/4	3,780.38	1/4	4,060.84	1/4		1/4		1/4		1/4		1/4	
1/2	2,925.48	1/2	3,212.44	1/2	3,499.39	1/2	3,786.35	1/2	4,064.93	1/2		1/2		1/2		1/2		1/2	
3/4	2,931.46	3/4	3,218.42	3/4	3,505.37	3/4	3,792.33	3/4	4,069.03	3/4		3/4		3/4		3/4		3/4	
3	2,937.44	3	3,224.40	3	3,511.35	3	3,798.31	3	4,073.13	3		3		3		3		3	
1/4	2,943.42	1/4	3,230.38	1/4	3,517.33	1/4	3,804.29	1/4	4,076.34	1/4		1/4		1/4		1/4		1/4	
1/2	2,949.40	1/2	3,236.35	1/2	3,523.30	1/2	3,810.27	1/2	4,079.55	1/2		1/2		1/2		1/2		1/2	
3/4	2,955.38	3/4	3,242.33	3/4	3,529.28	3/4	3,816.25	3/4	4,082.76	3/4		3/4		3/4		3/4		3/4	
4	2,961.36	4	3,248.31	4	3,535.26	4	3,822.23	4	4,085.97	4		4		4		4		4	
1/4	2,967.34	1/4	3,254.29	1/4	3,541.24	1/4	3,828.21	1/4	4,088.29	1/4		1/4		1/4		1/4		1/4	
1/2	2,973.31	1/2	3,260.26	1/2	3,547.22	1/2	3,834.19	1/2	4,090.62	1/2		1/2		1/2		1/2		1/2	
3/4	2,979.29	3/4	3,266.24	3/4	3,553.20	3/4	3,840.17	3/4	4,092.94	3/4		3/4		3/4		3/4		3/4	
5	2,985.27	5	3,272.22	5	3,559.18	5	3,846.15	5	4,095.27	5		5		5		5		5	
1/4	2,991.25	1/4	3,278.20	1/4	3,565.16	1/4	3,852.13	1/4	4,096.71	1/4		1/4		1/4		1/4		1/4	
1/2	2,997.22	1/2	3,284.18	1/2	3,571.13	1/2	3,858.10	1/2	4,098.15	1/2		1/2		1/2		1/2		1/2	
3/4	3,003.20	3/4	3,290.16	3/4	3,577.11	3/4	3,864.08	3/4	4,099.59	3/4		3/4		3/4		3/4		3/4	
6	3,009.18	6	3,296.14	6	3,583.09	6	3,870.06	6	4,101.03	6		6		6		6		6	
1/4	3,015.16	1/4	3,302.12	1/4	3,589.07	1/4	3,876.04	1/4	4,101.58	1/4		1/4		1/4		1/4		1/4	
1/2	3,021.14	1/2	3,308.09	1/2	3,595.04	1/2	3,882.02	1/2	4,102.13	1/2		1/2		1/2		1/2		1/2	
3/4	3,027.12	3/4	3,314.07	3/4	3,601.02	3/4	3,888.00	3/4	4,102.69	3/4		3/4		3/4		3/4		3/4	
7	3,033.10	7	3,320.05	7	3,607.00	7	3,893.98	7	4,103.24	7		7		7		7		7	
1/4	3,039.08	1/4	3,326.03	1/4	3,612.98	1/4	3,899.96	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	3,045.05	1/2	3,332.00	1/2	3,618.96	1/2	3,905.94	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	3,051.03	3/4	3,337.98	3/4	3,624.94	3/4	3,911.92	3/4		3/4		3/4		3/4		3/4		3/4	
8	3,057.01	8	3,343.96	8	3,630.92	8	3,917.90	8		8		8		8		8		8	
1/4	3,062.99	1/4	3,349.94	1/4	3,636.90	1/4	3,923.88	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	3,068.96	1/2	3,355.91	1/2	3,642.87	1/2	3,929.85	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	3,074.94	3/4	3,361.89	3/4	3,648.85	3/4	3,935.83	3/4		3/4		3/4		3/4		3/4		3/4	
9	3,080.92	9	3,367.87	9	3,654.83	9	3,941.81	9		9		9		9		9		9	
1/4	3,086.90	1/4	3,373.85	1/4	3,660.81	1/4	3,947.79	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	3,092.87	1/2	3,379.83	1/2	3,666.78	1/2	3,953.77	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	3,098.85	3/4	3,385.81	3/4	3,672.76	3/4	3,959.75	3/4		3/4		3/4		3/4		3/4		3/4	
10	3,104.83	10	3,391.79	10	3,678.74	10	3,965.73	10		10		10		10		10		10	
1/4	3,110.81	1/4	3,397.77	1/4	3,684.72	1/4	3,971.71	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	3,116.79	1/2	3,403.74	1/2	3,690.69	1/2	3,977.69	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	3,122.77	3/4	3,409.72	3/4	3,696.67	3/4	3,983.67	3/4		3/4		3/4		3/4		3/4		3/4	
11	3,128.75	11	3,415.70	11	3,702.65	11	3,989.65	11		11		11		11		11		11	
1/4	3,134.73	1/4	3,421.68	1/4	3,708.63	1/4	3,995.63	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	3,140.70	1/2	3,427.65	1/2	3,714.61	1/2	4,001.60	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	3,146.68	3/4	3,433.63	3/4	3,720.59	3/4	4,007.58	3/4		3/4		3/4		3/4		3/4		3/4	

CERTIFIED CHART FOR THE ABOVE NAMED TANK ONLY.

STRAPPED: 06/03/2004 ITS  
DECK MEASUREMENTS: 06/29/2009 CL  
REPRINTED: 06/29/2009 SW

CANCELS AND SUPERCEDES  
ALL PRIOR TO 06/2009

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



# BARGE "WEB 245B"

## 2 STBD INNAGE TABLE

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

GAUGE HEIGHT 14'-08 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	9.38	0	284.68	0	570.18	0	856.89	0	1,142.91	0	1,429.78	0	1,716.66	0	2,003.54	0	2,290.42	0	2,577.29
1/4	13.25	1/4	290.64	1/4	576.16	1/4	862.84	1/4	1,148.89	1/4	1,435.76	1/4	1,722.64	1/4	2,009.51	1/4	2,296.39	1/4	2,583.27
1/2	17.12	1/2	296.60	1/2	582.14	1/2	868.80	1/2	1,154.86	1/2	1,441.74	1/2	1,728.61	1/2	2,015.49	1/2	2,302.37	1/2	2,589.24
3/4	20.99	3/4	302.56	3/4	588.11	3/4	874.76	3/4	1,160.84	3/4	1,447.71	3/4	1,734.59	3/4	2,021.46	3/4	2,308.34	3/4	2,595.22
1	24.86	1	308.52	1	594.09	1	880.71	1	1,166.81	1	1,453.69	1	1,740.57	1	2,027.44	1	2,314.32	1	2,601.20
1 1/4	30.44	1 1/4	314.48	1 1/4	600.07	1 1/4	886.67	1 1/4	1,172.79	1 1/4	1,459.67	1 1/4	1,746.54	1 1/4	2,033.42	1 1/4	2,320.30	1 1/4	2,607.17
1 1/2	36.01	1 1/2	320.44	1 1/2	606.05	1 1/2	892.63	1 1/2	1,178.77	1 1/2	1,465.65	1 1/2	1,752.52	1 1/2	2,039.39	1 1/2	2,326.27	1 1/2	2,613.15
3/4	41.59	3/4	326.40	3/4	612.02	3/4	898.58	3/4	1,184.74	3/4	1,471.62	3/4	1,758.49	3/4	2,045.37	3/4	2,332.25	3/4	2,619.12
2	47.16	2	332.36	2	618.00	2	904.54	2	1,190.72	2	1,477.60	2	1,764.47	2	2,051.35	2	2,338.23	2	2,625.10
1 1/4	52.99	1 1/4	338.32	1 1/4	623.98	1 1/4	910.50	1 1/4	1,196.70	1 1/4	1,483.58	1 1/4	1,770.45	1 1/4	2,057.33	1 1/4	2,344.20	1 1/4	2,631.08
1 1/2	58.81	1 1/2	344.29	1 1/2	629.95	1 1/2	916.45	1 1/2	1,202.68	1 1/2	1,489.55	1 1/2	1,776.42	1 1/2	2,063.30	1 1/2	2,350.18	1 1/2	2,637.05
3/4	64.64	3/4	350.25	3/4	635.93	3/4	922.41	3/4	1,208.65	3/4	1,495.53	3/4	1,782.40	3/4	2,069.28	3/4	2,356.15	3/4	2,643.03
3	70.46	3	356.21	3	641.91	3	928.36	3	1,214.63	3	1,501.50	3	1,788.38	3	2,075.26	3	2,362.13	3	2,649.01
1 1/4	76.35	1 1/4	362.17	1 1/4	647.88	1 1/4	934.32	1 1/4	1,220.61	1 1/4	1,507.48	1 1/4	1,794.36	1 1/4	2,081.23	1 1/4	2,368.11	1 1/4	2,654.99
1 1/2	82.24	1 1/2	368.13	1 1/2	653.86	1 1/2	940.28	1 1/2	1,226.58	1 1/2	1,513.46	1 1/2	1,800.33	1 1/2	2,087.21	1 1/2	2,374.08	1 1/2	2,660.96
3/4	88.13	3/4	374.09	3/4	659.83	3/4	946.23	3/4	1,232.56	3/4	1,519.43	3/4	1,806.31	3/4	2,093.18	3/4	2,380.06	3/4	2,666.94
4	94.02	4	380.05	4	665.81	4	952.19	4	1,238.53	4	1,525.41	4	1,812.29	4	2,099.16	4	2,386.04	4	2,672.92
1 1/4	99.97	1 1/4	385.99	1 1/4	671.79	1 1/4	958.15	1 1/4	1,244.51	1 1/4	1,531.39	1 1/4	1,818.26	1 1/4	2,105.14	1 1/4	2,392.02	1 1/4	2,678.89
1 1/2	105.93	1 1/2	391.92	1 1/2	677.76	1 1/2	964.10	1 1/2	1,250.49	1 1/2	1,537.37	1 1/2	1,824.24	1 1/2	2,111.11	1 1/2	2,397.99	1 1/2	2,684.87
3/4	111.88	3/4	397.86	3/4	683.74	3/4	970.06	3/4	1,256.46	3/4	1,543.34	3/4	1,830.21	3/4	2,117.09	3/4	2,403.97	3/4	2,690.84
5	117.83	5	403.79	5	689.72	5	976.01	5	1,262.44	5	1,549.32	5	1,836.19	5	2,123.07	5	2,409.95	5	2,696.82
1 1/4	123.78	1 1/4	409.71	1 1/4	695.70	1 1/4	981.97	1 1/4	1,268.42	1 1/4	1,555.30	1 1/4	1,842.17	1 1/4	2,129.05	1 1/4	2,415.92	1 1/4	2,702.80
1 1/2	129.74	1 1/2	415.64	1 1/2	701.67	1 1/2	987.93	1 1/2	1,274.40	1 1/2	1,561.27	1 1/2	1,848.14	1 1/2	2,135.02	1 1/2	2,421.90	1 1/2	2,708.77
3/4	135.69	3/4	421.56	3/4	707.65	3/4	993.88	3/4	1,280.37	3/4	1,567.24	3/4	1,854.12	3/4	2,141.00	3/4	2,427.87	3/4	2,714.75
6	141.64	6	427.48	6	713.63	6	999.84	6	1,286.35	6	1,573.22	6	1,860.10	6	2,146.98	6	2,433.85	6	2,720.73
1 1/4	147.59	1 1/4	433.41	1 1/4	719.60	1 1/4	1,005.80	1 1/4	1,292.33	1 1/4	1,579.20	1 1/4	1,866.08	1 1/4	2,152.95	1 1/4	2,439.83	1 1/4	2,726.71
1 1/2	153.55	1 1/2	439.33	1 1/2	725.58	1 1/2	1,011.75	1 1/2	1,298.30	1 1/2	1,585.17	1 1/2	1,872.05	1 1/2	2,158.93	1 1/2	2,445.80	1 1/2	2,732.68
3/4	159.50	3/4	445.26	3/4	731.55	3/4	1,017.71	3/4	1,304.28	3/4	1,591.15	3/4	1,878.03	3/4	2,164.90	3/4	2,451.78	3/4	2,738.66
7	165.45	7	451.18	7	737.53	7	1,023.66	7	1,310.25	7	1,597.13	7	1,884.01	7	2,170.88	7	2,457.76	7	2,744.64
1 1/4	171.41	1 1/4	457.10	1 1/4	743.50	1 1/4	1,029.62	1 1/4	1,316.23	1 1/4	1,603.11	1 1/4	1,889.98	1 1/4	2,176.86	1 1/4	2,463.74	1 1/4	2,750.61
1 1/2	177.37	1 1/2	463.03	1 1/2	749.48	1 1/2	1,035.58	1 1/2	1,322.21	1 1/2	1,609.08	1 1/2	1,895.96	1 1/2	2,182.83	1 1/2	2,469.71	1 1/2	2,756.59
3/4	183.32	3/4	468.95	3/4	755.45	3/4	1,041.53	3/4	1,328.18	3/4	1,615.06	3/4	1,901.93	3/4	2,188.81	3/4	2,475.69	3/4	2,762.56
8	189.28	8	474.87	8	761.43	8	1,047.49	8	1,334.16	8	1,621.04	8	1,907.91	8	2,194.79	8	2,481.67	8	2,768.54
1 1/4	195.24	1 1/4	480.80	1 1/4	767.40	1 1/4	1,053.45	1 1/4	1,340.14	1 1/4	1,627.01	1 1/4	1,913.89	1 1/4	2,200.77	1 1/4	2,487.64	1 1/4	2,774.52
1 1/2	201.21	1 1/2	486.72	1 1/2	773.38	1 1/2	1,059.40	1 1/2	1,346.12	1 1/2	1,632.99	1 1/2	1,919.86	1 1/2	2,206.74	1 1/2	2,493.62	1 1/2	2,780.49
3/4	207.17	3/4	492.65	3/4	779.35	3/4	1,065.36	3/4	1,352.09	3/4	1,638.96	3/4	1,925.84	3/4	2,212.72	3/4	2,499.59	3/4	2,786.47
9	213.13	9	498.57	9	785.33	9	1,071.31	9	1,358.07	9	1,644.94	9	1,931.82	9	2,218.70	9	2,505.57	9	2,792.45
1 1/4	219.09	1 1/4	504.52	1 1/4	791.30	1 1/4	1,077.27	1 1/4	1,364.05	1 1/4	1,650.92	1 1/4	1,937.80	1 1/4	2,224.67	1 1/4	2,511.55	1 1/4	2,798.43
1 1/2	225.06	1 1/2	510.47	1 1/2	797.27	1 1/2	1,083.23	1 1/2	1,370.02	1 1/2	1,656.89	1 1/2	1,943.77	1 1/2	2,230.65	1 1/2	2,517.52	1 1/2	2,804.40
3/4	231.02	3/4	516.42	3/4	803.25	3/4	1,089.18	3/4	1,376.00	3/4	1,662.87	3/4	1,949.75	3/4	2,236.62	3/4	2,523.50	3/4	2,810.38
10	236.98	10	522.37	10	809.22	10	1,095.14	10	1,381.97	10	1,668.85	10	1,955.73	10	2,242.60	10	2,529.48	10	2,816.36
1 1/4	242.94	1 1/4	528.35	1 1/4	815.18	1 1/4	1,101.11	1 1/4	1,387.95	1 1/4	1,674.83	1 1/4	1,961.70	1 1/4	2,248.58	1 1/4	2,535.46	1 1/4	2,822.33
1 1/2	248.91	1 1/2	534.33	1 1/2	821.14	1 1/2	1,107.07	1 1/2	1,393.93	1 1/2	1,680.80	1 1/2	1,967.68	1 1/2	2,254.55	1 1/2	2,541.43	1 1/2	2,828.31
3/4	254.87	3/4	540.30	3/4	827.10	3/4	1,113.04	3/4	1,399.90	3/4	1,686.78	3/4	1,973.65	3/4	2,260.53	3/4	2,547.41	3/4	2,834.28
11	260.83	11	546.28	11	833.06	11	1,119.00	11	1,405.88	11	1,692.76	11	1,979.63	11	2,266.51	11	2,553.39	11	2,840.26
1 1/4	266.79	1 1/4	552.26	1 1/4	839.02	1 1/4	1,124.98	1 1/4	1,411.86	1 1/4	1,698.73	1 1/4	1,985.61	1 1/4	2,272.49	1 1/4	2,559.36	1 1/4	2,846.24
1 1/2	272.76	1 1/2	558.23	1 1/2	844.97	1 1/2	1,130.96	1 1/2	1,417.83	1 1/2	1,704.71	1 1/2	1,991.58	1 1/2	2,278.46	1 1/2	2,565.34	1 1/2	2,852.21
3/4	278.72	3/4	564.21	3/4	850.93	3/4	1,136.93	3/4	1,423.81	3/4	1,710.68	3/4	1,997.56	3/4	2,284.44	3/4	2,571.31	3/4	2,858.19

CERTIFIED CHART FOR THE ABOVE NAMED TANK ONLY.

CAPACITY TABLE ONLY APPLIES WHEN BARGE IS ON EVEN KEEL.  
CAPACITY TABLE SCALED FROM THE BOTTOM STRIKE PLATE BELOW THE GAUGE HATCH TO TOP OF TANK AT CENTERLINE  
CAPACITY TABLE ONLY APPLIES TO INNAGE GAUGES TAKEN AT THE 10" GAUGE HATCH  
GAUGE POINT: (10" GAUGE HATCH) LOCATED 11'-03" OFF CENTERLINE AND 39'-06" FORWARD OF AFT BULKHEAD.

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



# BARGE "WEB 245B"

## 2 STBD INNAGE TABLE

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

GAUGE HEIGHT 14'-08 3/4"

IN	10 FT.	IN	11 FT.	IN	12 FT.	IN	13 FT.	IN	14 FT.	IN	15 FT.	IN	16 FT.	IN	17 FT.	IN	18 FT.	IN	19 FT.
0	2,864.17	0	3,151.05	0	3,437.92	0	3,724.80	0	4,011.71	0		0		0		0		0	
1/4	2,870.15	1/4	3,157.02	1/4	3,443.90	1/4	3,730.77	1/4	4,017.37	1/4		1/4		1/4		1/4		1/4	
1/2	2,876.12	1/2	3,163.00	1/2	3,449.87	1/2	3,736.75	1/2	4,023.02	1/2		1/2		1/2		1/2		1/2	
3/4	2,882.10	3/4	3,168.97	3/4	3,455.85	3/4	3,742.72	3/4	4,028.68	3/4		3/4		3/4		3/4		3/4	
1	2,888.08	1	3,174.95	1	3,461.83	1	3,748.70	1	4,034.34	1		1		1		1		1	
1/4	2,894.05	1/4	3,180.93	1/4	3,467.81	1/4	3,754.68	1/4	4,039.14	1/4		1/4		1/4		1/4		1/4	
1/2	2,900.03	1/2	3,186.90	1/2	3,473.78	1/2	3,760.65	1/2	4,043.95	1/2		1/2		1/2		1/2		1/2	
3/4	2,906.00	3/4	3,192.88	3/4	3,479.76	3/4	3,766.63	3/4	4,048.75	3/4		3/4		3/4		3/4		3/4	
2	2,911.98	2	3,198.86	2	3,485.74	2	3,772.61	2	4,053.56	2		2		2		2		2	
1/4	2,917.96	1/4	3,204.83	1/4	3,491.71	1/4	3,778.59	1/4	4,057.51	1/4		1/4		1/4		1/4		1/4	
1/2	2,923.93	1/2	3,210.81	1/2	3,497.69	1/2	3,784.56	1/2	4,061.45	1/2		1/2		1/2		1/2		1/2	
3/4	2,929.91	3/4	3,216.78	3/4	3,503.66	3/4	3,790.54	3/4	4,065.40	3/4		3/4		3/4		3/4		3/4	
3	2,935.89	3	3,222.76	3	3,509.64	3	3,796.52	3	4,069.35	3		3		3		3		3	
1/4	2,941.86	1/4	3,228.74	1/4	3,515.62	1/4	3,802.50	1/4	4,072.44	1/4		1/4		1/4		1/4		1/4	
1/2	2,947.84	1/2	3,234.71	1/2	3,521.59	1/2	3,808.47	1/2	4,075.54	1/2		1/2		1/2		1/2		1/2	
3/4	2,953.81	3/4	3,240.69	3/4	3,527.57	3/4	3,814.45	3/4	4,078.63	3/4		3/4		3/4		3/4		3/4	
4	2,959.79	4	3,246.67	4	3,533.55	4	3,820.43	4	4,081.73	4		4		4		4		4	
1/4	2,965.77	1/4	3,252.65	1/4	3,539.52	1/4	3,826.41	1/4	4,083.97	1/4		1/4		1/4		1/4		1/4	
1/2	2,971.74	1/2	3,258.62	1/2	3,545.50	1/2	3,832.40	1/2	4,086.21	1/2		1/2		1/2		1/2		1/2	
3/4	2,977.72	3/4	3,264.60	3/4	3,551.47	3/4	3,838.38	3/4	4,088.46	3/4		3/4		3/4		3/4		3/4	
5	2,983.70	5	3,270.58	5	3,557.45	5	3,844.37	5	4,090.70	5		5		5		5		5	
1/4	2,989.68	1/4	3,276.55	1/4	3,563.43	1/4	3,850.34	1/4	4,092.08	1/4		1/4		1/4		1/4		1/4	
1/2	2,995.65	1/2	3,282.53	1/2	3,569.40	1/2	3,856.31	1/2	4,093.47	1/2		1/2		1/2		1/2		1/2	
3/4	3,001.63	3/4	3,288.50	3/4	3,575.38	3/4	3,862.28	3/4	4,094.85	3/4		3/4		3/4		3/4		3/4	
6	3,007.61	6	3,294.48	6	3,581.36	6	3,868.25	6	4,096.24	6		6		6		6		6	
1/4	3,013.58	1/4	3,300.46	1/4	3,587.34	1/4	3,874.23	1/4	4,096.77	1/4		1/4		1/4		1/4		1/4	
1/2	3,019.56	1/2	3,306.43	1/2	3,593.31	1/2	3,880.20	1/2	4,097.30	1/2		1/2		1/2		1/2		1/2	
3/4	3,025.53	3/4	3,312.41	3/4	3,599.29	3/4	3,886.18	3/4	4,097.84	3/4		3/4		3/4		3/4		3/4	
7	3,031.51	7	3,318.39	7	3,605.27	7	3,892.16	7	4,098.37	7		7		7		7		7	
1/4	3,037.49	1/4	3,324.37	1/4	3,611.24	1/4	3,898.14	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	3,043.46	1/2	3,330.34	1/2	3,617.22	1/2	3,904.11	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	3,049.44	3/4	3,336.32	3/4	3,623.19	3/4	3,910.09	3/4		3/4		3/4		3/4		3/4		3/4	
8	3,055.42	8	3,342.30	8	3,629.17	8	3,916.07	8		8		8		8		8		8	
1/4	3,061.40	1/4	3,348.27	1/4	3,635.15	1/4	3,922.05	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	3,067.37	1/2	3,354.25	1/2	3,641.12	1/2	3,928.02	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	3,073.35	3/4	3,360.22	3/4	3,647.10	3/4	3,934.00	3/4		3/4		3/4		3/4		3/4		3/4	
9	3,079.33	9	3,366.20	9	3,653.08	9	3,939.98	9		9		9		9		9		9	
1/4	3,085.30	1/4	3,372.18	1/4	3,659.05	1/4	3,945.96	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	3,091.28	1/2	3,378.15	1/2	3,665.03	1/2	3,951.93	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	3,097.25	3/4	3,384.13	3/4	3,671.00	3/4	3,957.91	3/4		3/4		3/4		3/4		3/4		3/4	
10	3,103.23	10	3,390.11	10	3,676.98	10	3,963.89	10		10		10		10		10		10	
1/4	3,109.21	1/4	3,396.09	1/4	3,682.96	1/4	3,969.87	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	3,115.18	1/2	3,402.06	1/2	3,688.93	1/2	3,975.84	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	3,121.16	3/4	3,408.04	3/4	3,694.91	3/4	3,981.82	3/4		3/4		3/4		3/4		3/4		3/4	
11	3,127.14	11	3,414.02	11	3,700.89	11	3,987.80	11		11		11		11		11		11	
1/4	3,133.12	1/4	3,419.99	1/4	3,706.87	1/4	3,993.78	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	3,139.09	1/2	3,425.97	1/2	3,712.84	1/2	3,999.75	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	3,145.07	3/4	3,431.94	3/4	3,718.82	3/4	4,005.73	3/4		3/4		3/4		3/4		3/4		3/4	

CERTIFIED CHART FOR THE ABOVE NAMED TANK ONLY.

STRAPPED: 06/03/2004 ITS  
DECK MEASUREMENTS: 06/29/2009 CL  
REPRINTED: 06/29/2009 SW

CANCELS AND SUPERCEDES  
ALL PRIOR TO 06/2009

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



# BARGE "WEB 245B"

## 3 PORT INNAGE TABLE

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

GAUGE HEIGHT 14'-08 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	9.37	0	284.55	0	569.93	0	856.51	0	1,142.41	0	1,429.16	0	1,715.91	0	2,002.66	0	2,289.42	0	2,576.17
1/4	13.24	1/4	290.51	1/4	575.91	1/4	862.47	1/4	1,148.38	1/4	1,435.14	1/4	1,721.89	1/4	2,008.64	1/4	2,295.39	1/4	2,582.14
1/2	17.11	1/2	296.47	1/2	581.88	1/2	868.42	1/2	1,154.36	1/2	1,441.11	1/2	1,727.86	1/2	2,014.61	1/2	2,301.36	1/2	2,588.11
3/4	20.98	3/4	302.42	3/4	587.86	3/4	874.38	3/4	1,160.33	3/4	1,447.09	3/4	1,733.84	3/4	2,020.59	3/4	2,307.34	3/4	2,594.09
1	24.85	1	308.38	1	593.83	1	880.33	1	1,166.30	1	1,453.06	1	1,739.81	1	2,026.56	1	2,313.31	1	2,600.06
1/4	30.42	1/4	314.34	1/4	599.81	1/4	886.28	1/4	1,172.28	1/4	1,459.03	1/4	1,745.78	1/4	2,032.54	1/4	2,319.28	1/4	2,606.03
1/2	36.00	1/2	320.30	1/2	605.78	1/2	892.24	1/2	1,178.25	1/2	1,465.01	1/2	1,751.76	1/2	2,038.51	1/2	2,325.26	1/2	2,612.01
3/4	41.57	3/4	326.26	3/4	611.76	3/4	898.19	3/4	1,184.23	3/4	1,470.98	3/4	1,757.73	3/4	2,044.49	3/4	2,331.23	3/4	2,617.98
2	47.14	2	332.22	2	617.73	2	904.14	2	1,190.20	2	1,476.95	2	1,763.70	2	2,050.46	2	2,337.21	2	2,623.96
1/4	52.96	1/4	338.18	1/4	623.70	1/4	910.10	1/4	1,196.18	1/4	1,482.93	1/4	1,769.68	1/4	2,056.43	1/4	2,343.18	1/4	2,629.93
1/2	58.79	1/2	344.14	1/2	629.68	1/2	916.05	1/2	1,202.15	1/2	1,488.90	1/2	1,775.65	1/2	2,062.41	1/2	2,349.15	1/2	2,635.91
3/4	64.61	3/4	350.09	3/4	635.65	3/4	922.01	3/4	1,208.13	3/4	1,494.88	3/4	1,781.63	3/4	2,068.38	3/4	2,355.13	3/4	2,641.88
3	70.43	3	356.05	3	641.62	3	927.96	3	1,214.10	3	1,500.85	3	1,787.60	3	2,074.35	3	2,361.10	3	2,647.86
1/4	76.32	1/4	362.01	1/4	647.60	1/4	933.91	1/4	1,220.07	1/4	1,506.82	1/4	1,793.58	1/4	2,080.33	1/4	2,367.07	1/4	2,653.83
1/2	82.21	1/2	367.97	1/2	653.57	1/2	939.87	1/2	1,226.05	1/2	1,512.80	1/2	1,799.55	1/2	2,086.30	1/2	2,373.05	1/2	2,659.80
3/4	88.09	3/4	373.93	3/4	659.55	3/4	945.82	3/4	1,232.02	3/4	1,518.77	3/4	1,805.53	3/4	2,092.28	3/4	2,379.02	3/4	2,665.78
4	93.98	4	379.89	4	665.52	4	951.77	4	1,237.99	4	1,524.74	4	1,811.50	4	2,098.25	4	2,385.00	4	2,671.75
1/4	99.93	1/4	385.82	1/4	671.50	1/4	957.73	1/4	1,243.97	1/4	1,530.72	1/4	1,817.47	1/4	2,104.22	1/4	2,390.97	1/4	2,677.72
1/2	105.88	1/2	391.75	1/2	677.47	1/2	963.68	1/2	1,249.94	1/2	1,536.69	1/2	1,823.45	1/2	2,110.20	1/2	2,396.95	1/2	2,683.70
3/4	111.83	3/4	397.68	3/4	683.45	3/4	969.64	3/4	1,255.92	3/4	1,542.67	3/4	1,829.42	3/4	2,116.17	3/4	2,402.92	3/4	2,689.67
5	117.78	5	403.61	5	689.42	5	975.59	5	1,261.89	5	1,548.64	5	1,835.39	5	2,122.14	5	2,408.90	5	2,695.65
1/4	123.73	1/4	409.53	1/4	695.39	1/4	981.54	1/4	1,267.86	1/4	1,554.62	1/4	1,841.37	1/4	2,128.12	1/4	2,414.87	1/4	2,701.62
1/2	129.68	1/2	415.46	1/2	701.37	1/2	987.50	1/2	1,273.84	1/2	1,560.59	1/2	1,847.34	1/2	2,134.09	1/2	2,420.84	1/2	2,707.59
3/4	135.63	3/4	421.38	3/4	707.34	3/4	993.45	3/4	1,279.81	3/4	1,566.57	3/4	1,853.32	3/4	2,140.07	3/4	2,426.82	3/4	2,713.57
6	141.58	6	427.30	6	713.31	6	999.40	6	1,285.78	6	1,572.54	6	1,859.29	6	2,146.04	6	2,432.79	6	2,719.54
1/4	147.53	1/4	433.22	1/4	719.29	1/4	1,005.35	1/4	1,291.76	1/4	1,578.51	1/4	1,865.26	1/4	2,152.01	1/4	2,438.76	1/4	2,725.51
1/2	153.48	1/2	439.14	1/2	725.26	1/2	1,011.31	1/2	1,297.73	1/2	1,584.49	1/2	1,871.24	1/2	2,157.99	1/2	2,444.74	1/2	2,731.49
3/4	159.42	3/4	445.06	3/4	731.24	3/4	1,017.26	3/4	1,303.71	3/4	1,590.46	3/4	1,877.21	3/4	2,163.96	3/4	2,450.71	3/4	2,737.46
7	165.37	7	450.98	7	737.21	7	1,023.21	7	1,309.68	7	1,596.43	7	1,883.18	7	2,169.94	7	2,456.69	7	2,743.44
1/4	171.33	1/4	456.90	1/4	743.18	1/4	1,029.17	1/4	1,315.66	1/4	1,602.41	1/4	1,889.16	1/4	2,175.91	1/4	2,462.66	1/4	2,749.41
1/2	177.28	1/2	462.83	1/2	749.16	1/2	1,035.12	1/2	1,321.63	1/2	1,608.38	1/2	1,895.13	1/2	2,181.88	1/2	2,468.63	1/2	2,755.39
3/4	183.24	3/4	468.75	3/4	755.13	3/4	1,041.08	3/4	1,327.61	3/4	1,614.36	3/4	1,901.11	3/4	2,187.86	3/4	2,474.61	3/4	2,761.36
8	189.19	8	474.67	8	761.10	8	1,047.03	8	1,333.58	8	1,620.33	8	1,907.08	8	2,193.83	8	2,480.58	8	2,767.34
1/4	195.15	1/4	480.59	1/4	767.07	1/4	1,052.98	1/4	1,339.55	1/4	1,626.30	1/4	1,913.06	1/4	2,199.80	1/4	2,486.55	1/4	2,773.31
1/2	201.12	1/2	486.51	1/2	773.04	1/2	1,058.94	1/2	1,345.53	1/2	1,632.28	1/2	1,919.03	1/2	2,205.78	1/2	2,492.53	1/2	2,779.28
3/4	207.08	3/4	492.43	3/4	779.01	3/4	1,064.89	3/4	1,351.50	3/4	1,638.25	3/4	1,925.01	3/4	2,211.75	3/4	2,498.50	3/4	2,785.26
9	213.04	9	498.35	9	784.98	9	1,070.84	9	1,357.47	9	1,644.22	9	1,930.98	9	2,217.73	9	2,504.48	9	2,791.23
1/4	219.00	1/4	504.30	1/4	790.95	1/4	1,076.80	1/4	1,363.45	1/4	1,650.20	1/4	1,936.95	1/4	2,223.70	1/4	2,510.45	1/4	2,797.20
1/2	224.96	1/2	510.25	1/2	796.93	1/2	1,082.75	1/2	1,369.42	1/2	1,656.17	1/2	1,942.93	1/2	2,229.67	1/2	2,516.43	1/2	2,803.18
3/4	230.92	3/4	516.19	3/4	802.90	3/4	1,088.71	3/4	1,375.40	3/4	1,662.15	3/4	1,948.90	3/4	2,235.65	3/4	2,522.40	3/4	2,809.15
10	236.88	10	522.14	10	808.87	10	1,094.66	10	1,381.37	10	1,668.12	10	1,954.87	10	2,241.62	10	2,528.38	10	2,815.13
1/4	242.84	1/4	528.12	1/4	814.83	1/4	1,100.62	1/4	1,387.34	1/4	1,674.10	1/4	1,960.85	1/4	2,247.59	1/4	2,534.35	1/4	2,821.10
1/2	248.80	1/2	534.09	1/2	820.79	1/2	1,106.59	1/2	1,393.32	1/2	1,680.07	1/2	1,966.82	1/2	2,253.57	1/2	2,540.32	1/2	2,827.07
3/4	254.76	3/4	540.07	3/4	826.74	3/4	1,112.55	3/4	1,399.29	3/4	1,686.05	3/4	1,972.80	3/4	2,259.54	3/4	2,546.30	3/4	2,833.05
11	260.72	11	546.04	11	832.70	11	1,118.51	11	1,405.26	11	1,692.02	11	1,978.77	11	2,265.52	11	2,552.27	11	2,839.02
1/4	266.68	1/4	552.01	1/4	838.65	1/4	1,124.49	1/4	1,411.24	1/4	1,697.99	1/4	1,984.74	1/4	2,271.49	1/4	2,558.24	1/4	2,844.99
1/2	272.64	1/2	557.99	1/2	844.61	1/2	1,130.46	1/2	1,417.21	1/2	1,703.97	1/2	1,990.72	1/2	2,277.47	1/2	2,564.22	1/2	2,850.97
3/4	278.59	3/4	563.96	3/4	850.56	3/4	1,136.44	3/4	1,423.19	3/4	1,709.94	3/4	1,996.69	3/4	2,283.44	3/4	2,570.19	3/4	2,856.94

CERTIFIED CHART FOR THE ABOVE NAMED TANK ONLY.

CAPACITY TABLE ONLY APPLIES WHEN BARGE IS ON EVEN KEEL  
 CAPACITY TABLE SCALED FROM THE BOTTOM STRIKE PLATE BELOW THE GAUGE HATCH TO TOP OF TANK AT CENTERLINE  
 CAPACITY TABLE ONLY APPLIES TO INNAGE GAUGES TAKEN AT THE 10" GAUGE HATCH  
 GAUGE POINT: (10" GAUGE HATCH) LOCATED 11'-03" OFF CENTERLINE AND 39'-00" FORWARD OF AFT BULKHEAD.

PRECISION MEASUREMENT  
& ANALYSIS, INC.

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



# BARGE "WEB 245B"

## 3 PORT INNAGE TABLE

GAUGE HEIGHT 14'-08 3/4"

CAPACITIES GIVEN IN WHOLE 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	2,862.92	0	3,149.67	0	3,436.42	0	3,723.17	0	4,009.97	0	4,296.77	0	4,583.57	0	4,870.37	0	5,157.17	0	5,443.97
1/4	2,868.89	1/4	3,155.64	1/4	3,442.39	1/4	3,729.14	1/4	4,015.77	1/4	4,302.57	1/4	4,589.37	1/4	4,876.17	1/4	5,162.97	1/4	5,449.77
1/2	2,874.87	1/2	3,161.62	1/2	3,448.37	1/2	3,735.12	1/2	4,021.57	1/2	4,308.37	1/2	4,595.17	1/2	4,881.97	1/2	5,168.77	1/2	5,455.57
3/4	2,880.84	3/4	3,167.59	3/4	3,454.34	3/4	3,741.09	3/4	4,027.38	3/4	4,314.18	3/4	4,600.98	3/4	4,887.78	3/4	5,174.58	3/4	5,461.38
1	2,886.82	1	3,173.57	1	3,460.32	1	3,747.07	1	4,033.18	1	4,320.18	1	4,603.78	1	4,890.58	1	5,177.38	1	5,464.18
1/4	2,892.79	1/4	3,179.54	1/4	3,466.29	1/4	3,753.04	1/4	4,038.12	1/4	4,326.12	1/4	4,606.72	1/4	4,893.52	1/4	5,180.32	1/4	5,466.12
1/2	2,898.76	1/2	3,185.51	1/2	3,472.27	1/2	3,759.02	1/2	4,043.06	1/2	4,332.06	1/2	4,611.66	1/2	4,898.46	1/2	5,186.26	1/2	5,468.06
3/4	2,904.74	3/4	3,191.49	3/4	3,478.24	3/4	3,764.99	3/4	4,048.00	3/4	4,338.00	3/4	4,617.60	3/4	4,904.40	3/4	5,192.20	3/4	5,470.00
2	2,910.71	2	3,197.46	2	3,484.22	2	3,770.97	2	4,052.94	2	4,344.00	2	4,623.60	2	4,910.40	2	5,198.20	2	5,476.00
1/4	2,916.68	1/4	3,203.43	1/4	3,490.19	1/4	3,776.94	1/4	4,056.96	1/4	4,350.00	1/4	4,629.60	1/4	4,916.40	1/4	5,204.20	1/4	5,482.00
1/2	2,922.66	1/2	3,209.41	1/2	3,496.16	1/2	3,782.92	1/2	4,060.98	1/2	4,356.00	1/2	4,635.60	1/2	4,922.40	1/2	5,210.20	1/2	5,488.00
3/4	2,928.63	3/4	3,215.38	3/4	3,502.14	3/4	3,788.89	3/4	4,065.01	3/4	4,362.00	3/4	4,641.60	3/4	4,928.40	3/4	5,216.20	3/4	5,494.00
3	2,934.61	3	3,221.36	3	3,508.11	3	3,794.87	3	4,069.03	3	4,368.00	3	4,647.60	3	4,934.40	3	5,222.20	3	5,500.00
1/4	2,940.58	1/4	3,227.33	1/4	3,514.08	1/4	3,800.84	1/4	4,072.13	1/4	4,374.00	1/4	4,653.60	1/4	4,940.40	1/4	5,228.20	1/4	5,506.00
1/2	2,946.55	1/2	3,233.31	1/2	3,520.06	1/2	3,806.82	1/2	4,075.23	1/2	4,380.00	1/2	4,659.60	1/2	4,946.40	1/2	5,234.20	1/2	5,512.00
3/4	2,952.53	3/4	3,239.28	3/4	3,526.03	3/4	3,812.79	3/4	4,078.33	3/4	4,386.00	3/4	4,665.60	3/4	4,952.40	3/4	5,240.20	3/4	5,518.00
4	2,958.50	4	3,245.26	4	3,532.01	4	3,818.77	4	4,081.43	4	4,392.00	4	4,671.60	4	4,958.40	4	5,246.20	4	5,524.00
1/4	2,964.47	1/4	3,251.23	1/4	3,537.98	1/4	3,824.74	1/4	4,083.61	1/4	4,398.00	1/4	4,677.60	1/4	4,964.40	1/4	5,252.20	1/4	5,530.00
1/2	2,970.45	1/2	3,257.20	1/2	3,543.95	1/2	3,830.72	1/2	4,085.79	1/2	4,404.00	1/2	4,683.60	1/2	4,970.40	1/2	5,258.20	1/2	5,536.00
3/4	2,976.42	3/4	3,263.18	3/4	3,549.93	3/4	3,836.69	3/4	4,087.98	3/4	4,410.00	3/4	4,689.60	3/4	4,976.40	3/4	5,264.20	3/4	5,542.00
5	2,982.40	5	3,269.15	5	3,555.90	5	3,842.67	5	4,090.16	5	4,416.00	5	4,695.60	5	4,982.40	5	5,270.20	5	5,548.00
1/4	2,988.37	1/4	3,275.12	1/4	3,561.87	1/4	3,848.64	1/4	4,091.42	1/4	4,422.00	1/4	4,701.60	1/4	4,988.40	1/4	5,276.20	1/4	5,554.00
1/2	2,994.35	1/2	3,281.10	1/2	3,567.85	1/2	3,854.62	1/2	4,092.68	1/2	4,428.00	1/2	4,707.60	1/2	4,994.40	1/2	5,282.20	1/2	5,560.00
3/4	3,000.32	3/4	3,287.07	3/4	3,573.82	3/4	3,860.59	3/4	4,093.95	3/4	4,434.00	3/4	4,713.60	3/4	4,996.40	3/4	5,288.20	3/4	5,566.00
6	3,006.30	6	3,293.05	6	3,579.80	6	3,866.57	6	4,095.21	6	4,440.00	6	4,719.60	6	5,002.40	6	5,294.20	6	5,572.00
1/4	3,012.27	1/4	3,299.02	1/4	3,585.77	1/4	3,872.54	1/4	4,095.67	1/4	4,446.00	1/4	4,725.60	1/4	5,004.40	1/4	5,296.20	1/4	5,574.00
1/2	3,018.24	1/2	3,304.99	1/2	3,591.75	1/2	3,878.52	1/2	4,096.13	1/2	4,452.00	1/2	4,731.60	1/2	5,006.40	1/2	5,298.20	1/2	5,576.00
3/4	3,024.22	3/4	3,310.97	3/4	3,597.72	3/4	3,884.49	3/4	4,096.59	3/4	4,458.00	3/4	4,737.60	3/4	5,008.40	3/4	5,300.20	3/4	5,578.00
7	3,030.19	7	3,316.94	7	3,603.70	7	3,890.47	7	4,097.05	7	4,464.00	7	4,743.60	7	5,010.40	7	5,306.20	7	5,584.00
1/4	3,036.16	1/4	3,322.91	1/4	3,609.67	1/4	3,896.44	1/4	4,097.51	1/4	4,470.00	1/4	4,749.60	1/4	5,012.40	1/4	5,308.20	1/4	5,586.00
1/2	3,042.14	1/2	3,328.89	1/2	3,615.64	1/2	3,902.42	1/2	4,098.00	1/2	4,476.00	1/2	4,755.60	1/2	5,014.40	1/2	5,310.20	1/2	5,588.00
3/4	3,048.11	3/4	3,334.86	3/4	3,621.62	3/4	3,908.39	3/4	4,098.46	3/4	4,482.00	3/4	4,761.60	3/4	5,016.40	3/4	5,312.20	3/4	5,590.00
8	3,054.09	8	3,340.84	8	3,627.59	8	3,914.37	8	4,098.92	8	4,488.00	8	4,767.60	8	5,018.40	8	5,314.20	8	5,592.00
1/4	3,060.06	1/4	3,346.81	1/4	3,633.56	1/4	3,920.34	1/4	4,099.38	1/4	4,494.00	1/4	4,773.60	1/4	5,020.40	1/4	5,316.20	1/4	5,594.00
1/2	3,066.03	1/2	3,352.79	1/2	3,639.54	1/2	3,926.32	1/2	4,099.84	1/2	4,496.00	1/2	4,775.60	1/2	5,022.40	1/2	5,318.20	1/2	5,596.00
3/4	3,072.01	3/4	3,358.76	3/4	3,645.51	3/4	3,932.29	3/4	4,099.30	3/4	4,502.00	3/4	4,781.60	3/4	5,024.40	3/4	5,320.20	3/4	5,598.00
9	3,077.98	9	3,364.74	9	3,651.49	9	3,938.27	9	4,100.00	9	4,508.00	9	4,787.60	9	5,026.40	9	5,322.20	9	5,600.00
1/4	3,083.95	1/4	3,370.71	1/4	3,657.46	1/4	3,944.24	1/4	4,100.46	1/4	4,514.00	1/4	4,793.60	1/4	5,028.40	1/4	5,324.20	1/4	5,602.00
1/2	3,089.93	1/2	3,376.68	1/2	3,663.43	1/2	3,950.22	1/2	4,100.92	1/2	4,520.00	1/2	4,799.60	1/2	5,030.40	1/2	5,326.20	1/2	5,604.00
3/4	3,095.90	3/4	3,382.66	3/4	3,669.41	3/4	3,956.19	3/4	4,101.38	3/4	4,526.00	3/4	4,805.60	3/4	5,032.40	3/4	5,328.20	3/4	5,606.00
10	3,101.88	10	3,388.63	10	3,675.38	10	3,962.17	10	4,101.84	10	4,532.00	10	4,811.60	10	5,034.40	10	5,330.20	10	5,608.00
1/4	3,107.85	1/4	3,394.60	1/4	3,681.35	1/4	3,968.14	1/4	4,102.30	1/4	4,538.00	1/4	4,817.60	1/4	5,036.40	1/4	5,332.20	1/4	5,610.00
1/2	3,113.83	1/2	3,400.58	1/2	3,687.33	1/2	3,974.12	1/2	4,102.76	1/2	4,544.00	1/2	4,823.60	1/2	5,038.40	1/2	5,334.20	1/2	5,612.00
3/4	3,119.80	3/4	3,406.55	3/4	3,693.30	3/4	3,980.09	3/4	4,103.22	3/4	4,550.00	3/4	4,829.60	3/4	5,040.40	3/4	5,336.20	3/4	5,614.00
11	3,125.78	11	3,412.53	11	3,699.28	11	3,986.07	11	4,103.68	11	4,556.00	11	4,835.60	11	5,042.40	11	5,338.20	11	5,616.00
1/4	3,131.75	1/4	3,418.50	1/4	3,705.25	1/4	3,992.04	1/4	4,104.14	1/4	4,562.00	1/4	4,841.60	1/4	5,044.40	1/4	5,340.20	1/4	5,618.00
1/2	3,137.72	1/2	3,424.47	1/2	3,711.22	1/2	3,998.02	1/2	4,104.60	1/2	4,568.00	1/2	4,847.60	1/2	5,046.40	1/2	5,342.20	1/2	5,620.00
3/4	3,143.70	3/4	3,430.45	3/4	3,717.20	3/4	4,003.99	3/4	4,105.06	3/4	4,574.00	3/4	4,853.60	3/4	5,048.40	3/4	5,344.20	3/4	5,622.00

CERTIFIED CHART FOR THE ABOVE NAMED TANK ONLY.

STRAPPED: 06/03/2004 ITS  
DECK MEASUREMENTS: 06/29/2009 CL  
REPRINTED: 06/29/2009 SW

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Pearland, Texas 77588  
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# BARGE "WEB 245B"

## 3 STBD INNAGE TABLE

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

GAUGE HEIGHT 14'-08 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	9.38	0	284.79	0	570.41	0	857.30	0	1,143.89	0	1,430.88	0	1,717.87	0	2,004.85	0	2,291.84	0	2,578.83
1/4	13.25	1/4	290.75	1/4	576.39	1/4	863.27	1/4	1,149.87	1/4	1,436.86	1/4	1,723.85	1/4	2,010.83	1/4	2,297.82	1/4	2,584.81
1/2	17.13	1/2	296.72	1/2	582.37	1/2	869.24	1/2	1,155.85	1/2	1,442.84	1/2	1,729.83	1/2	2,016.81	1/2	2,303.80	1/2	2,590.79
3/4	21.00	3/4	302.68	3/4	588.34	3/4	875.21	3/4	1,161.83	3/4	1,448.82	3/4	1,735.80	3/4	2,022.79	3/4	2,309.78	3/4	2,596.76
1	24.87	1	308.64	1	594.32	1	881.18	1	1,167.81	1	1,454.80	1	1,741.78	1	2,028.77	1	2,315.76	1	2,602.74
1/4	30.45	1/4	314.60	1/4	600.30	1/4	887.15	1/4	1,173.79	1/4	1,460.78	1/4	1,747.76	1/4	2,034.75	1/4	2,321.74	1/4	2,608.72
1/2	36.03	1/2	320.57	1/2	606.28	1/2	893.12	1/2	1,179.77	1/2	1,466.76	1/2	1,753.74	1/2	2,040.73	1/2	2,327.72	1/2	2,614.70
3/4	41.60	3/4	326.53	3/4	612.26	3/4	899.08	3/4	1,185.74	3/4	1,472.73	3/4	1,759.72	3/4	2,046.71	3/4	2,333.69	3/4	2,620.68
2	47.18	2	332.49	2	618.24	2	905.05	2	1,191.72	2	1,478.71	2	1,765.70	2	2,052.69	2	2,339.67	2	2,626.66
1/4	53.01	1/4	338.46	1/4	624.22	1/4	911.02	1/4	1,197.70	1/4	1,484.69	1/4	1,771.68	1/4	2,058.67	1/4	2,345.65	1/4	2,632.64
1/2	58.84	1/2	344.42	1/2	630.20	1/2	916.99	1/2	1,203.68	1/2	1,490.67	1/2	1,777.66	1/2	2,064.65	1/2	2,351.63	1/2	2,638.62
3/4	64.66	3/4	350.39	3/4	636.17	3/4	922.96	3/4	1,209.66	3/4	1,496.65	3/4	1,783.63	3/4	2,070.62	3/4	2,357.61	3/4	2,644.60
3	70.49	3	356.35	3	642.15	3	928.93	3	1,215.64	3	1,502.63	3	1,789.61	3	2,076.60	3	2,363.59	3	2,650.58
1/4	76.38	1/4	362.31	1/4	648.13	1/4	934.90	1/4	1,221.62	1/4	1,508.61	1/4	1,795.59	1/4	2,082.58	1/4	2,369.57	1/4	2,656.56
1/2	82.28	1/2	368.28	1/2	654.11	1/2	940.87	1/2	1,227.60	1/2	1,514.59	1/2	1,801.57	1/2	2,088.56	1/2	2,375.55	1/2	2,662.54
3/4	88.17	3/4	374.24	3/4	660.09	3/4	946.84	3/4	1,233.58	3/4	1,520.56	3/4	1,807.55	3/4	2,094.54	3/4	2,381.52	3/4	2,668.51
4	94.06	4	380.20	4	666.07	4	952.81	4	1,239.56	4	1,526.54	4	1,813.53	4	2,100.52	4	2,387.50	4	2,674.49
1/4	100.01	1/4	386.14	1/4	672.05	1/4	958.78	1/4	1,245.54	1/4	1,532.52	1/4	1,819.51	1/4	2,106.50	1/4	2,393.48	1/4	2,680.47
1/2	105.97	1/2	392.07	1/2	678.03	1/2	964.75	1/2	1,251.52	1/2	1,538.50	1/2	1,825.49	1/2	2,112.48	1/2	2,399.46	1/2	2,686.45
3/4	111.92	3/4	398.01	3/4	684.01	3/4	970.72	3/4	1,257.49	3/4	1,544.48	3/4	1,831.47	3/4	2,118.45	3/4	2,405.44	3/4	2,692.43
5	117.87	5	403.94	5	689.99	5	976.69	5	1,263.47	5	1,550.46	5	1,837.45	5	2,124.43	5	2,411.42	5	2,698.41
1/4	123.83	1/4	409.87	1/4	695.97	1/4	982.66	1/4	1,269.45	1/4	1,556.44	1/4	1,843.43	1/4	2,130.41	1/4	2,417.40	1/4	2,704.39
1/2	129.78	1/2	415.80	1/2	701.95	1/2	988.63	1/2	1,275.43	1/2	1,562.42	1/2	1,849.41	1/2	2,136.39	1/2	2,423.38	1/2	2,710.37
3/4	135.74	3/4	421.72	3/4	707.92	3/4	994.60	3/4	1,281.41	3/4	1,568.39	3/4	1,855.38	3/4	2,142.37	3/4	2,429.36	3/4	2,716.34
6	141.69	6	427.65	6	713.90	6	1,000.57	6	1,287.39	6	1,574.37	6	1,861.36	6	2,148.35	6	2,435.34	6	2,722.32
1/4	147.65	1/4	433.58	1/4	719.88	1/4	1,006.54	1/4	1,293.37	1/4	1,580.35	1/4	1,867.34	1/4	2,154.33	1/4	2,441.32	1/4	2,728.30
1/2	153.60	1/2	439.50	1/2	725.86	1/2	1,012.51	1/2	1,299.35	1/2	1,586.33	1/2	1,873.32	1/2	2,160.31	1/2	2,447.30	1/2	2,734.28
3/4	159.56	3/4	445.43	3/4	731.84	3/4	1,018.48	3/4	1,305.32	3/4	1,592.31	3/4	1,879.30	3/4	2,166.28	3/4	2,453.27	3/4	2,740.26
7	165.51	7	451.35	7	737.82	7	1,024.45	7	1,311.30	7	1,598.29	7	1,885.28	7	2,172.26	7	2,459.25	7	2,746.24
1/4	171.47	1/4	457.28	1/4	743.80	1/4	1,030.42	1/4	1,317.28	1/4	1,604.27	1/4	1,891.26	1/4	2,178.24	1/4	2,465.23	1/4	2,752.22
1/2	177.43	1/2	463.21	1/2	749.77	1/2	1,036.39	1/2	1,323.26	1/2	1,610.25	1/2	1,897.24	1/2	2,184.22	1/2	2,471.21	1/2	2,758.20
3/4	183.39	3/4	469.13	3/4	755.75	3/4	1,042.35	3/4	1,329.24	3/4	1,616.23	3/4	1,903.21	3/4	2,190.20	3/4	2,477.19	3/4	2,764.17
8	189.35	8	475.06	8	761.72	8	1,048.32	8	1,335.22	8	1,622.21	8	1,909.19	8	2,196.18	8	2,483.17	8	2,770.15
1/4	195.32	1/4	480.99	1/4	767.70	1/4	1,054.29	1/4	1,341.20	1/4	1,628.19	1/4	1,915.17	1/4	2,202.16	1/4	2,489.15	1/4	2,776.13
1/2	201.28	1/2	486.91	1/2	773.68	1/2	1,060.26	1/2	1,347.18	1/2	1,634.17	1/2	1,921.15	1/2	2,208.14	1/2	2,495.13	1/2	2,782.11
3/4	207.25	3/4	492.84	3/4	779.65	3/4	1,066.23	3/4	1,353.15	3/4	1,640.14	3/4	1,927.13	3/4	2,214.12	3/4	2,501.10	3/4	2,788.09
9	213.21	9	498.76	9	785.63	9	1,072.20	9	1,359.13	9	1,646.12	9	1,933.11	9	2,220.10	9	2,507.08	9	2,794.07
1/4	219.18	1/4	504.71	1/4	791.61	1/4	1,078.17	1/4	1,365.11	1/4	1,652.10	1/4	1,939.09	1/4	2,226.08	1/4	2,513.06	1/4	2,800.05
1/2	225.15	1/2	510.67	1/2	797.58	1/2	1,084.14	1/2	1,371.09	1/2	1,658.08	1/2	1,945.07	1/2	2,232.06	1/2	2,519.04	1/2	2,806.03
3/4	231.11	3/4	516.62	3/4	803.56	3/4	1,090.11	3/4	1,377.07	3/4	1,664.06	3/4	1,951.04	3/4	2,238.03	3/4	2,525.02	3/4	2,812.01
10	237.08	10	522.57	10	809.53	10	1,096.08	10	1,383.05	10	1,670.04	10	1,957.02	10	2,244.01	10	2,531.00	10	2,817.99
1/4	243.04	1/4	528.55	1/4	815.50	1/4	1,102.06	1/4	1,389.03	1/4	1,676.02	1/4	1,963.00	1/4	2,249.99	1/4	2,536.98	1/4	2,823.97
1/2	249.01	1/2	534.53	1/2	821.48	1/2	1,108.03	1/2	1,395.01	1/2	1,682.00	1/2	1,968.98	1/2	2,255.97	1/2	2,542.96	1/2	2,829.95
3/4	254.97	3/4	540.51	3/4	827.45	3/4	1,114.01	3/4	1,400.98	3/4	1,687.97	3/4	1,974.96	3/4	2,261.95	3/4	2,548.93	3/4	2,835.92
11	260.93	11	546.49	11	833.42	11	1,119.98	11	1,406.96	11	1,693.95	11	1,980.94	11	2,267.93	11	2,554.91	11	2,841.90
1/4	266.90	1/4	552.47	1/4	839.39	1/4	1,125.96	1/4	1,412.94	1/4	1,699.93	1/4	1,986.92	1/4	2,273.91	1/4	2,560.89	1/4	2,847.88
1/2	272.86	1/2	558.45	1/2	845.36	1/2	1,131.94	1/2	1,418.92	1/2	1,705.91	1/2	1,992.90	1/2	2,279.89	1/2	2,566.87	1/2	2,853.86
3/4	278.83	3/4	564.43	3/4	851.33	3/4	1,137.91	3/4	1,424.90	3/4	1,711.89	3/4	1,998.87	3/4	2,285.86	3/4	2,572.85	3/4	2,859.84

CERTIFIED CHART FOR THE ABOVE NAMED TANK ONLY.

CAPACITY TABLE ONLY APPLIES WHEN BARGE IS ON EVEN KEEL.  
CAPACITY TABLE SCALED FROM THE BOTTOM STRIKE PLATE BELOW THE GAUGE HATCH TO TOP OF TANK AT CENTERLINE  
CAPACITY TABLE ONLY APPLIES TO INNAGE GAUGES TAKEN AT THE 10" GAUGE HATCH  
GAUGE POINT: (10" GAUGE HATCH) LOCATED 11'-03" OFF CENTERLINE AND 39'-00" FORWARD OF AFT BULKHEAD.

PRECISION MEASUREMENT  
& ANALYSIS, INC.  
P.O. Box 2092  
Pearland, Texas 77588  
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# BARGE "WEB 245B"

## 3 STBD INNAGE TABLE

GAUGE HEIGHT 14'-08 3/4"

CAPACITIES GIVEN IN WHOLE 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	2,865.82	0	3,152.80	0	3,439.79	0	3,726.78	0	4,013.81	0		0		0		0		0	
1/4	2,871.80	1/4	3,158.78	1/4	3,445.77	1/4	3,732.76	1/4	4,019.62	1/4		1/4		1/4		1/4		1/4	
1/2	2,877.78	1/2	3,164.76	1/2	3,451.75	1/2	3,738.74	1/2	4,025.43	1/2		1/2		1/2		1/2		1/2	
3/4	2,883.75	3/4	3,170.74	3/4	3,457.73	3/4	3,744.72	3/4	4,031.23	3/4		3/4		3/4		3/4		3/4	
1	2,889.73	1	3,176.72	1	3,463.71	1	3,750.70	1	4,037.04	1		1		1		1		1	
1/4	2,895.71	1/4	3,182.70	1/4	3,469.69	1/4	3,756.68	1/4	4,041.99	1/4		1/4		1/4		1/4		1/4	
1/2	2,901.69	1/2	3,188.68	1/2	3,475.67	1/2	3,762.66	1/2	4,046.93	1/2		1/2		1/2		1/2		1/2	
3/4	2,907.67	3/4	3,194.65	3/4	3,481.64	3/4	3,768.64	3/4	4,051.88	3/4		3/4		3/4		3/4		3/4	
2	2,913.65	2	3,200.63	2	3,487.62	2	3,774.62	2	4,056.82	2		2		2		2		2	
1/4	2,919.63	1/4	3,206.61	1/4	3,493.60	1/4	3,780.60	1/4	4,060.84	1/4		1/4		1/4		1/4		1/4	
1/2	2,925.61	1/2	3,212.59	1/2	3,499.58	1/2	3,786.58	1/2	4,064.87	1/2		1/2		1/2		1/2		1/2	
3/4	2,931.58	3/4	3,218.57	3/4	3,505.56	3/4	3,792.55	3/4	4,068.89	3/4		3/4		3/4		3/4		3/4	
3	2,937.56	3	3,224.55	3	3,511.54	3	3,798.53	3	4,072.91	3		3		3		3		3	
1/4	2,943.54	1/4	3,230.53	1/4	3,517.52	1/4	3,804.51	1/4	4,076.92	1/4		1/4		1/4		1/4		1/4	
1/2	2,949.52	1/2	3,236.51	1/2	3,523.50	1/2	3,810.49	1/2	4,079.12	1/2		1/2		1/2		1/2		1/2	
3/4	2,955.50	3/4	3,242.49	3/4	3,529.47	3/4	3,816.47	3/4	4,082.23	3/4		3/4		3/4		3/4		3/4	
4	2,961.48	4	3,248.47	4	3,535.45	4	3,822.45	4	4,085.33	4		4		4		4		4	
1/4	2,967.46	1/4	3,254.45	1/4	3,541.43	1/4	3,828.43	1/4	4,087.52	1/4		1/4		1/4		1/4		1/4	
1/2	2,973.44	1/2	3,260.43	1/2	3,547.41	1/2	3,834.41	1/2	4,089.70	1/2		1/2		1/2		1/2		1/2	
3/4	2,979.41	3/4	3,266.40	3/4	3,553.39	3/4	3,840.39	3/4	4,091.89	3/4		3/4		3/4		3/4		3/4	
5	2,985.39	5	3,272.38	5	3,559.37	5	3,846.37	5	4,094.07	5		5		5		5		5	
1/4	2,991.37	1/4	3,278.36	1/4	3,565.35	1/4	3,852.35	1/4	4,095.33	1/4		1/4		1/4		1/4		1/4	
1/2	2,997.35	1/2	3,284.34	1/2	3,571.33	1/2	3,858.33	1/2	4,096.60	1/2		1/2		1/2		1/2		1/2	
3/4	3,003.33	3/4	3,290.32	3/4	3,577.30	3/4	3,864.31	3/4	4,097.86	3/4		3/4		3/4		3/4		3/4	
6	3,009.31	6	3,296.30	6	3,583.28	6	3,870.29	6	4,099.12	6		6		6		6		6	
1/4	3,015.29	1/4	3,302.28	1/4	3,589.26	1/4	3,876.27	1/4	4,099.58	1/4		1/4		1/4		1/4		1/4	
1/2	3,021.27	1/2	3,308.26	1/2	3,595.24	1/2	3,882.25	1/2	4,100.04	1/2		1/2		1/2		1/2		1/2	
3/4	3,027.25	3/4	3,314.23	3/4	3,601.22	3/4	3,888.23	3/4	4,100.50	3/4		3/4		3/4		3/4		3/4	
7	3,033.23	7	3,320.21	7	3,607.20	7	3,894.21	7		7		7		7		7		7	
1/4	3,039.21	1/4	3,326.19	1/4	3,613.18	1/4	3,900.19	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	3,045.19	1/2	3,332.17	1/2	3,619.16	1/2	3,906.17	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	3,051.16	3/4	3,338.15	3/4	3,625.14	3/4	3,912.15	3/4		3/4		3/4		3/4		3/4		3/4	
8	3,057.14	8	3,344.13	8	3,631.12	8	3,918.13	8		8		8		8		8		8	
1/4	3,063.12	1/4	3,350.11	1/4	3,637.10	1/4	3,924.11	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	3,069.10	1/2	3,356.09	1/2	3,643.08	1/2	3,930.09	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	3,075.08	3/4	3,362.06	3/4	3,649.05	3/4	3,936.07	3/4		3/4		3/4		3/4		3/4		3/4	
9	3,081.06	9	3,368.04	9	3,655.03	9	3,942.05	9		9		9		9		9		9	
1/4	3,087.04	1/4	3,374.02	1/4	3,661.01	1/4	3,948.03	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	3,093.02	1/2	3,380.00	1/2	3,666.99	1/2	3,954.01	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	3,098.99	3/4	3,385.98	3/4	3,672.97	3/4	3,959.99	3/4		3/4		3/4		3/4		3/4		3/4	
10	3,104.97	10	3,391.96	10	3,678.95	10	3,965.97	10		10		10		10		10		10	
1/4	3,110.95	1/4	3,397.94	1/4	3,684.93	1/4	3,971.95	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	3,116.93	1/2	3,403.92	1/2	3,690.91	1/2	3,977.93	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	3,122.91	3/4	3,409.90	3/4	3,696.88	3/4	3,983.91	3/4		3/4		3/4		3/4		3/4		3/4	
11	3,128.89	11	3,415.88	11	3,702.86	11	3,989.89	11		11		11		11		11		11	
1/4	3,134.87	1/4	3,421.86	1/4	3,708.84	1/4	3,995.87	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	3,140.85	1/2	3,427.84	1/2	3,714.82	1/2	4,001.85	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	3,146.82	3/4	3,433.81	3/4	3,720.80	3/4	4,007.83	3/4		3/4		3/4		3/4		3/4		3/4	

CERTIFIED CHART FOR THE ABOVE NAMED TANK ONLY.

STRAPPED: 06/03/2004 ITS  
DECK MEASUREMENTS: 06/29/2009 CL  
REPRINTED: 06/29/2009 SW

CANCELS AND SUPERCEDES  
ALL PRIOR TO 06/2009

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



# BARGE "WEB 245B"

## 4 CENTER INNAGE TABLE

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

GAUGE HEIGHT 15'-01 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	1.26	0	457.21	0	981.38	0	1,507.61	0	2,033.19	0	2,559.25	0	3,084.74	0	3,610.95	0	4,136.48	0	4,661.63
1/4	3.08	1/4	468.15	1/4	992.35	1/4	1,518.56	1/4	2,044.16	1/4	2,570.17	1/4	3,095.71	1/4	3,621.90	1/4	4,147.43	1/4	4,672.57
1/2	4.91	1/2	479.09	1/2	1,003.32	1/2	1,529.50	1/2	2,055.13	1/2	2,581.09	1/2	3,106.68	1/2	3,632.85	1/2	4,158.38	1/2	4,683.51
3/4	6.73	3/4	490.02	3/4	1,014.28	3/4	1,540.45	3/4	2,066.09	3/4	2,592.01	3/4	3,117.64	3/4	3,643.79	3/4	4,169.33	3/4	4,694.45
1	8.55	1	500.96	1	1,025.25	1	1,551.39	1	2,077.06	1	2,602.93	1	3,128.61	1	3,654.74	1	4,180.28	1	4,705.39
1/4	13.96	1/4	511.90	1/4	1,036.22	1/4	1,562.34	1/4	2,088.03	1/4	2,613.85	1/4	3,139.58	1/4	3,665.69	1/4	4,191.23	1/4	4,716.31
1/2	19.38	1/2	522.84	1/2	1,047.19	1/2	1,573.29	1/2	2,099.00	1/2	2,624.77	1/2	3,150.54	1/2	3,676.64	1/2	4,202.18	1/2	4,727.24
3/4	24.79	3/4	533.78	3/4	1,058.16	3/4	1,584.24	3/4	2,109.96	3/4	2,635.69	3/4	3,161.51	3/4	3,687.59	3/4	4,213.12	3/4	4,738.16
2	30.20	2	544.72	2	1,069.13	2	1,595.19	2	2,120.93	2	2,646.61	2	3,172.47	2	3,698.54	2	4,224.07	2	4,749.08
1/4	39.06	1/4	555.69	1/4	1,080.10	1/4	1,606.14	1/4	2,131.90	1/4	2,657.54	1/4	3,183.44	1/4	3,709.49	1/4	4,235.02	1/4	4,760.00
1/2	47.92	1/2	566.66	1/2	1,091.06	1/2	1,617.09	1/2	2,142.87	1/2	2,668.46	1/2	3,194.40	1/2	3,720.44	1/2	4,245.97	1/2	4,770.92
3/4	56.77	3/4	577.62	3/4	1,102.03	3/4	1,628.04	3/4	2,153.83	3/4	2,679.39	3/4	3,205.37	3/4	3,731.38	3/4	4,256.92	3/4	4,781.84
3	65.63	3	588.59	3	1,112.99	3	1,638.99	3	2,164.80	3	2,690.31	3	3,216.33	3	3,742.33	3	4,267.87	3	4,792.76
1/4	76.32	1/4	599.56	1/4	1,123.96	1/4	1,649.94	1/4	2,175.77	1/4	2,701.25	1/4	3,227.30	1/4	3,753.28	1/4	4,278.82	1/4	4,803.68
1/2	87.01	1/2	610.53	1/2	1,134.92	1/2	1,660.89	1/2	2,186.74	1/2	2,712.19	1/2	3,238.27	1/2	3,764.23	1/2	4,289.77	1/2	4,814.61
3/4	97.70	3/4	621.49	3/4	1,145.89	3/4	1,671.84	3/4	2,197.70	3/4	2,723.12	3/4	3,249.23	3/4	3,775.18	3/4	4,300.71	3/4	4,825.53
4	108.39	4	632.46	4	1,156.85	4	1,682.79	4	2,208.67	4	2,734.06	4	3,260.20	4	3,786.13	4	4,311.66	4	4,836.45
1/4	119.08	1/4	643.43	1/4	1,167.81	1/4	1,693.74	1/4	2,219.64	1/4	2,745.02	1/4	3,271.17	1/4	3,797.08	1/4	4,322.61	1/4	4,847.37
1/2	129.77	1/2	654.40	1/2	1,178.78	1/2	1,704.69	1/2	2,230.61	1/2	2,755.97	1/2	3,282.13	1/2	3,808.03	1/2	4,333.56	1/2	4,858.30
3/4	140.45	3/4	665.36	3/4	1,189.74	3/4	1,715.64	3/4	2,241.57	3/4	2,766.93	3/4	3,293.10	3/4	3,818.97	3/4	4,344.51	3/4	4,869.22
5	151.14	5	676.33	5	1,200.70	5	1,726.59	5	2,252.54	5	2,777.88	5	3,304.06	5	3,829.92	5	4,355.46	5	4,880.14
1/4	162.06	1/4	687.28	1/4	1,211.66	1/4	1,737.54	1/4	2,263.51	1/4	2,788.84	1/4	3,315.03	1/4	3,840.87	1/4	4,366.39	1/4	4,891.06
1/2	172.99	1/2	698.22	1/2	1,222.63	1/2	1,748.49	1/2	2,274.47	1/2	2,799.79	1/2	3,326.00	1/2	3,851.82	1/2	4,377.31	1/2	4,901.98
3/4	183.91	3/4	709.17	3/4	1,233.59	3/4	1,759.44	3/4	2,285.44	3/4	2,810.75	3/4	3,336.96	3/4	3,862.76	3/4	4,388.24	3/4	4,912.90
6	194.83	6	720.11	6	1,244.55	6	1,770.39	6	2,296.40	6	2,821.70	6	3,347.93	6	3,873.71	6	4,399.16	6	4,923.82
1/4	205.75	1/4	730.98	1/4	1,255.52	1/4	1,781.34	1/4	2,307.37	1/4	2,832.66	1/4	3,358.90	1/4	3,884.66	1/4	4,410.09	1/4	4,934.74
1/2	216.68	1/2	741.85	1/2	1,266.48	1/2	1,792.29	1/2	2,318.34	1/2	2,843.62	1/2	3,369.86	1/2	3,895.61	1/2	4,421.01	1/2	4,945.67
3/4	227.60	3/4	752.72	3/4	1,277.45	3/4	1,803.24	3/4	2,329.30	3/4	2,854.58	3/4	3,380.83	3/4	3,906.56	3/4	4,431.94	3/4	4,956.59
7	238.52	7	763.59	7	1,288.41	7	1,814.19	7	2,340.27	7	2,865.54	7	3,391.79	7	3,917.51	7	4,442.86	7	4,967.51
1/4	249.44	1/4	774.46	1/4	1,299.37	1/4	1,825.14	1/4	2,351.24	1/4	2,876.50	1/4	3,402.76	1/4	3,928.46	1/4	4,453.79	1/4	4,978.43
1/2	260.37	1/2	785.33	1/2	1,310.33	1/2	1,836.09	1/2	2,362.21	1/2	2,887.46	1/2	3,413.73	1/2	3,939.41	1/2	4,464.71	1/2	4,989.35
3/4	271.29	3/4	796.20	3/4	1,321.29	3/4	1,847.04	3/4	2,373.17	3/4	2,898.41	3/4	3,424.69	3/4	3,950.35	3/4	4,475.64	3/4	5,000.27
8	282.21	8	807.07	8	1,332.25	8	1,857.99	8	2,384.14	8	2,909.37	8	3,435.66	8	3,961.30	8	4,486.56	8	5,011.19
1/4	293.14	1/4	817.94	1/4	1,343.21	1/4	1,868.94	1/4	2,395.11	1/4	2,920.33	1/4	3,446.62	1/4	3,972.25	1/4	4,497.49	1/4	5,022.11
1/2	304.06	1/2	828.81	1/2	1,354.17	1/2	1,879.89	1/2	2,406.08	1/2	2,931.29	1/2	3,457.59	1/2	3,983.20	1/2	4,508.42	1/2	5,033.04
3/4	314.99	3/4	839.68	3/4	1,365.13	3/4	1,890.84	3/4	2,417.04	3/4	2,942.25	3/4	3,468.55	3/4	3,994.15	3/4	4,519.34	3/4	5,043.96
9	325.91	9	850.55	9	1,376.09	9	1,901.79	9	2,428.01	9	2,953.21	9	3,479.51	9	4,005.10	9	4,530.27	9	5,054.88
1/4	336.85	1/4	861.42	1/4	1,387.05	1/4	1,912.74	1/4	2,438.96	1/4	2,964.17	1/4	3,490.47	1/4	4,016.05	1/4	4,541.20	1/4	5,065.80
1/2	347.80	1/2	872.29	1/2	1,398.01	1/2	1,923.69	1/2	2,449.91	1/2	2,975.13	1/2	3,501.44	1/2	4,027.00	1/2	4,552.12	1/2	5,076.72
3/4	358.74	3/4	883.16	3/4	1,408.96	3/4	1,934.64	3/4	2,460.86	3/4	2,986.09	3/4	3,512.40	3/4	4,037.94	3/4	4,563.05	3/4	5,087.64
10	369.68	10	894.03	10	1,419.92	10	1,945.59	10	2,471.81	10	2,997.05	10	3,523.36	10	4,048.89	10	4,573.97	10	5,098.56
1/4	380.62	1/4	904.90	1/4	1,430.88	1/4	1,956.54	1/4	2,482.74	1/4	3,008.01	1/4	3,534.31	1/4	4,059.84	1/4	4,584.93	1/4	5,109.48
1/2	391.57	1/2	915.77	1/2	1,441.85	1/2	1,967.49	1/2	2,493.68	1/2	3,018.98	1/2	3,545.26	1/2	4,070.79	1/2	4,595.89	1/2	5,120.41
3/4	402.51	3/4	926.64	3/4	1,452.81	3/4	1,978.44	3/4	2,504.61	3/4	3,029.94	3/4	3,556.20	3/4	4,081.74	3/4	4,606.84	3/4	5,131.33
11	413.45	11	937.51	11	1,463.77	11	1,989.39	11	2,515.54	11	3,040.90	11	3,567.15	11	4,092.69	11	4,617.80	11	5,142.25
1/4	424.39	1/4	948.48	1/4	1,474.73	1/4	2,000.34	1/4	2,526.47	1/4	3,051.86	1/4	3,578.10	1/4	4,103.64	1/4	4,628.76	1/4	5,153.17
1/2	435.33	1/2	959.45	1/2	1,485.69	1/2	2,011.29	1/2	2,537.40	1/2	3,062.82	1/2	3,589.05	1/2	4,114.59	1/2	4,639.72	1/2	5,164.10
3/4	446.27	3/4	970.41	3/4	1,496.65	3/4	2,022.24	3/4	2,548.32	3/4	3,073.78	3/4	3,600.00	3/4	4,125.53	3/4	4,650.67	3/4	5,175.02

CERTIFIED CHART FOR THE ABOVE NAMED TANK ONLY.

CAPACITY TABLE ONLY APPLIES WHEN BARGE IS ON EVEN KEEL  
 CAPACITY TABLE SCALED FROM THE BOTTOM STRIKE PLATE BELOW THE GAUGE HATCH TO TOP OF TANK AT CENTERLINE  
 CAPACITY TABLE ONLY APPLIES TO INNAGE GAUGES TAKEN AT THE 10" GAUGE HATCH  
 GAUGE POINT: (10" GAUGE HATCH) LOCATED 01'-00" OFF CENTERLINE AND 46'-06" FORWARD OF AFT BULKHEAD.

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



# BARGE "WEB 245B"

## 4 CENTER INNAGE TABLE

GAUGE HEIGHT 15'-01 1/2"

CAPACITIES GIVEN IN WHOLE 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	5,185.94	0	5,708.85	0	6,001.61	0	6,240.17	0	6,478.09	0		0		0		0		0	
1/4	5,196.86	1/4	5,719.76	1/4	6,006.59	1/4	6,245.13	1/4	6,483.05	1/4		1/4		1/4		1/4		1/4	
1/2	5,207.78	1/2	5,730.67	1/2	6,011.57	1/2	6,250.09	1/2	6,488.01	1/2		1/2		1/2		1/2		1/2	
3/4	5,218.70	3/4	5,741.58	3/4	6,016.55	3/4	6,255.04	3/4	6,492.96	3/4		3/4		3/4		3/4		3/4	
1	5,229.62	1	5,752.49	1	6,021.53	1	6,260.00	1	6,497.92	1		1		1		1		1	
1/4	5,240.54	1/4	5,763.46	1/4	6,026.51	1/4	6,264.96	1/4	6,502.83	1/4		1/4		1/4		1/4		1/4	
1/2	5,251.47	1/2	5,774.44	1/2	6,031.49	1/2	6,269.91	1/2	6,507.74	1/2		1/2		1/2		1/2		1/2	
3/4	5,262.39	3/4	5,785.41	3/4	6,036.47	3/4	6,274.87	3/4	6,512.65	3/4		3/4		3/4		3/4		3/4	
2	5,273.31	2	5,796.38	2	6,041.45	2	6,279.82	2	6,517.56	2		2		2		2		2	
1/4	5,284.23	1/4	5,802.86	1/4	6,046.43	1/4	6,284.78	1/4	6,521.85	1/4		1/4		1/4		1/4		1/4	
1/2	5,295.15	1/2	5,809.34	1/2	6,051.42	1/2	6,289.74	1/2	6,526.14	1/2		1/2		1/2		1/2		1/2	
3/4	5,306.07	3/4	5,815.82	3/4	6,056.40	3/4	6,294.69	3/4	6,530.42	3/4		3/4		3/4		3/4		3/4	
3	5,316.99	3	5,822.30	3	6,061.38	3	6,299.65	3	6,534.71	3		3		3		3		3	
1/4	5,327.91	1/4	5,827.28	1/4	6,066.36	1/4	6,304.61	1/4	6,538.24	1/4		1/4		1/4		1/4		1/4	
1/2	5,338.84	1/2	5,832.26	1/2	6,071.34	1/2	6,309.57	1/2	6,541.76	1/2		1/2		1/2		1/2		1/2	
3/4	5,349.76	3/4	5,837.24	3/4	6,076.32	3/4	6,314.52	3/4	6,545.29	3/4		3/4		3/4		3/4		3/4	
4	5,360.68	4	5,842.22	4	6,081.30	4	6,319.48	4	6,548.81	4		4		4		4		4	
1/4	5,371.60	1/4	5,847.20	1/4	6,086.28	1/4	6,324.44	1/4	6,551.60	1/4		1/4		1/4		1/4		1/4	
1/2	5,382.52	1/2	5,852.19	1/2	6,091.26	1/2	6,329.39	1/2	6,554.39	1/2		1/2		1/2		1/2		1/2	
3/4	5,393.44	3/4	5,857.17	3/4	6,096.24	3/4	6,334.35	3/4	6,557.18	3/4		3/4		3/4		3/4		3/4	
5	5,404.36	5	5,862.15	5	6,101.22	5	6,339.30	5	6,559.97	5		5		5		5		5	
1/4	5,415.28	1/4	5,867.13	1/4	6,106.20	1/4	6,344.26	1/4	6,562.02	1/4		1/4		1/4		1/4		1/4	
1/2	5,426.21	1/2	5,872.11	1/2	6,111.18	1/2	6,349.22	1/2	6,564.07	1/2		1/2		1/2		1/2		1/2	
3/4	5,437.13	3/4	5,877.09	3/4	6,116.16	3/4	6,354.17	3/4	6,566.11	3/4		3/4		3/4		3/4		3/4	
6	5,448.05	6	5,882.07	6	6,121.14	6	6,359.13	6	6,568.16	6		6		6		6		6	
1/4	5,458.97	1/4	5,887.05	1/4	6,126.11	1/4	6,364.09	1/4	6,569.47	1/4		1/4		1/4		1/4		1/4	
1/2	5,469.89	1/2	5,892.03	1/2	6,131.09	1/2	6,369.05	1/2	6,570.79	1/2		1/2		1/2		1/2		1/2	
3/4	5,480.81	3/4	5,897.01	3/4	6,136.06	3/4	6,374.00	3/4	6,572.10	3/4		3/4		3/4		3/4		3/4	
7	5,491.73	7	5,901.99	7	6,141.04	7	6,378.96	7	6,573.41	7		7		7		7		7	
1/4	5,502.62	1/4	5,906.97	1/4	6,145.99	1/4	6,383.92	1/4	6,574.08	1/4		1/4		1/4		1/4		1/4	
1/2	5,513.50	1/2	5,911.96	1/2	6,150.95	1/2	6,388.88	1/2	6,574.74	1/2		1/2		1/2		1/2		1/2	
3/4	5,524.39	3/4	5,916.94	3/4	6,155.90	3/4	6,393.83	3/4	6,575.41	3/4		3/4		3/4		3/4		3/4	
8	5,535.27	8	5,921.92	8	6,160.86	8	6,398.79	8		8		8		8		8		8	
1/4	5,546.12	1/4	5,926.90	1/4	6,165.82	1/4	6,403.75	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	5,556.97	1/2	5,931.88	1/2	6,170.77	1/2	6,408.70	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	5,567.82	3/4	5,936.86	3/4	6,175.73	3/4	6,413.66	3/4		3/4		3/4		3/4		3/4		3/4	
9	5,578.67	9	5,941.84	9	6,180.69	9	6,418.61	9		9		9		9		9		9	
1/4	5,589.52	1/4	5,946.82	1/4	6,185.65	1/4	6,423.57	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	5,600.37	1/2	5,951.80	1/2	6,190.61	1/2	6,428.53	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	5,611.21	3/4	5,956.78	3/4	6,195.56	3/4	6,433.48	3/4		3/4		3/4		3/4		3/4		3/4	
10	5,622.06	10	5,961.76	10	6,200.52	10	6,438.44	10		10		10		10		10		10	
1/4	5,632.91	1/4	5,966.74	1/4	6,205.48	1/4	6,443.40	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	5,643.76	1/2	5,971.72	1/2	6,210.43	1/2	6,448.36	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	5,654.61	3/4	5,976.70	3/4	6,215.39	3/4	6,453.31	3/4		3/4		3/4		3/4		3/4		3/4	
11	5,665.46	11	5,981.68	11	6,220.34	11	6,458.27	11		11		11		11		11		11	
1/4	5,676.31	1/4	5,986.66	1/4	6,225.30	1/4	6,463.23	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	5,687.16	1/2	5,991.65	1/2	6,230.26	1/2	6,468.18	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	5,698.00	3/4	5,996.63	3/4	6,235.21	3/4	6,473.14	3/4		3/4		3/4		3/4		3/4		3/4	

CERTIFIED CHART FOR THE ABOVE NAMED TANK ONLY.

STRAPPED: 06/03/2004 ITS  
DECK MEASUREMENTS: 06/29/2009 CL  
REPRINTED: 06/29/2009 SW

CANCELS AND SUPERCEDES  
ALL PRIOR TO 06/2009

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



# BARGE "WEB 245B"

# FUEL TANK INNAGE TABLE

CAPACITIES GIVEN IN WHOLE GALLONS

IN	0 FT.	IN	1 FT.	IN	2 FT.	IN	3 FT.	IN	4 FT.	IN	5 FT.	IN	6 FT.	IN	7 FT.	IN	8 FT.	IN	9 FT.
0	99	0	3,911	0	7,722	0	11,534	0	0	0	0	0	0	0	0	0	0	0	0
1/4	179	1/4	3,990	1/4	7,801	1/4	11,613	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	258	1/2	4,070	1/2	7,881	1/2	11,692	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	338	3/4	4,149	3/4	7,960	3/4	11,772	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
1	417	1	4,228	1	8,040	1	11,851	1	1	1	1	1	1	1	1	1	1	1	1
1/4	496	1/4	4,308	1/4	8,119	1/4	11,931	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	576	1/2	4,387	1/2	8,198	1/2	12,010	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	655	3/4	4,467	3/4	8,278	3/4	12,089	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
2	735	2	4,546	2	8,357	2	12,169	2	2	2	2	2	2	2	2	2	2	2	2
1/4	814	1/4	4,625	1/4	8,437	1/4	12,248	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	893	1/2	4,705	1/2	8,516	1/2	12,328	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	973	3/4	4,784	3/4	8,595	3/4	12,407	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
3	1,052	3	4,864	3	8,675	3	12,486	3	3	3	3	3	3	3	3	3	3	3	3
1/4	1,132	1/4	4,943	1/4	8,754	1/4	12,566	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	1,211	1/2	5,022	1/2	8,834	1/2	12,645	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	1,290	3/4	5,102	3/4	8,913	3/4	12,725	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
4	1,370	4	5,181	4	8,993	4	12,804	4	4	4	4	4	4	4	4	4	4	4	4
1/4	1,449	1/4	5,261	1/4	9,072	1/4	12,883	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	1,529	1/2	5,340	1/2	9,151	1/2	12,963	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	1,608	3/4	5,419	3/4	9,231	3/4	13,042	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
5	1,687	5	5,499	5	9,310	5	13,122	5	5	5	5	5	5	5	5	5	5	5	5
1/4	1,767	1/4	5,578	1/4	9,390	1/4	13,201	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	1,846	1/2	5,658	1/2	9,469	1/2	13,280	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	1,926	3/4	5,737	3/4	9,548	3/4	13,360	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
6	2,005	6	5,816	6	9,628	6	13,440	6	6	6	6	6	6	6	6	6	6	6	6
1/4	2,084	1/4	5,896	1/4	9,707	1/4	13,520	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	2,164	1/2	5,975	1/2	9,787	1/2	13,600	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	2,243	3/4	6,055	3/4	9,866	3/4	13,680	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
7	2,323	7	6,134	7	9,945	7	13,760	7	7	7	7	7	7	7	7	7	7	7	7
1/4	2,402	1/4	6,213	1/4	10,025	1/4	13,840	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	2,481	1/2	6,293	1/2	10,104	1/2	13,920	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	2,561	3/4	6,372	3/4	10,184	3/4	14,000	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
8	2,640	8	6,452	8	10,263	8	14,080	8	8	8	8	8	8	8	8	8	8	8	8
1/4	2,720	1/4	6,531	1/4	10,342	1/4	14,160	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	2,799	1/2	6,610	1/2	10,422	1/2	14,240	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	2,878	3/4	6,690	3/4	10,501	3/4	14,320	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
9	2,958	9	6,769	9	10,581	9	14,400	9	9	9	9	9	9	9	9	9	9	9	9
1/4	3,037	1/4	6,849	1/4	10,660	1/4	14,480	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	3,117	1/2	6,928	1/2	10,739	1/2	14,560	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	3,196	3/4	7,007	3/4	10,819	3/4	14,640	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
10	3,275	10	7,087	10	10,898	10	14,720	10	10	10	10	10	10	10	10	10	10	10	10
1/4	3,355	1/4	7,166	1/4	10,978	1/4	14,800	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	3,434	1/2	7,246	1/2	11,057	1/2	14,880	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	3,514	3/4	7,325	3/4	11,137	3/4	14,960	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
11	3,593	11	7,404	11	11,216	11	15,040	11	11	11	11	11	11	11	11	11	11	11	11
1/4	3,672	1/4	7,484	1/4	11,295	1/4	15,120	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	3,752	1/2	7,563	1/2	11,375	1/2	15,200	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	3,831	3/4	7,643	3/4	11,454	3/4	15,280	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4

CERTIFIED CHART FOR THE ABOVE NAMED TANK ONLY.

CAPACITY TABLE ONLY APPLIES WHEN BARGE IS ON EVEN KEEL.  
CAPACITY TABLE EXTENDS TO EXTREME HEIGHT OF TANK.  
CAPACITY TABLE IS SCALED FROM THE BOTTOM OF TANK

STRAPPED: JEFFBOAT LLC  
REPRINTED: 06/29/09 SW

CANCELS AND SUPERCEDES  
ALL PRIOR TO 06/2009

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