



BARGE "WEB 225"

INNAGE TRIM TABLE

	1 FT.		2 FT.		3 FT.		4 FT.		5 FT.		6 FT.	
	<u>BOW</u>	<u>STERN</u>	<u>BOW</u>	<u>STERN</u>	<u>BOW</u>	<u>STERN</u>	<u>BOW</u>	<u>STERN</u>	<u>BOW</u>	<u>STERN</u>	<u>BOW</u>	<u>STERN</u>
1 CENTER	- 00-1/4	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	00-0/8	00-0/8	00-0/8	00-0/8	00-0/8	00-0/8
3 STBD	00-0/8	00-0/8	00-0/8	00-0/8	00-0/8	00-0/8	00-0/8	00-0/8	00-0/8	00-0/8	00-0/8	00-0/8
4 CENTER	- 00-7/8	00-7/8	- 01-5/8	01-5/8	- 02-1/2	02-1/2	- 03-1/4	03-1/4	- 04-1/8	04-1/8	- 04-7/8	04-7/8

(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 1 CENTER IS 00-1/2"
 FOR A MEASURED INNAGE GAUGE OF 4'-00" ON 1 CENTER, THE TRIM CORRECTED INNAGE IS 4'-00 1/2"

LENGTH BETWEEN DRAFT MARKS: 234'-00"

July 29, 2010

PRECISION MEASUREMENT
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<http://www.pmacorp.net>



BARGE "WEB 225"

1 CENTER INNAGE TABLE

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

GAUGE HEIGHT 15'-01 5/8"

	0 FT.		1 FT.		2 FT.		3 FT.		4 FT.		5 FT.		6 FT.		7 FT.		8 FT.		9 FT.	
0	0	0.42	0	363.97	0	856.78	0	1,383.42	0	1,909.90	0	2,436.60	0	2,963.30	0	3,490.00	0	4,016.70	0	4,543.40
1/4	1/4	1.80	1/4	373.46 ^{1/4}	1/4	867.75	1/4	1,394.39	1/4	1,920.87	1/4	2,447.57	1/4	2,974.27	1/4	3,500.97	1/4	4,027.67	1/4	4,554.37
1/2	1/2	3.18	1/2	382.96 ^{1/2}	1/2	878.72	1/2	1,405.36	1/2	1,931.85	1/2	2,458.54	1/2	2,985.24	1/2	3,511.94	1/2	4,038.64	1/2	4,565.34
3/4	3/4	4.55	3/4	392.45 ^{3/4}	3/4	889.70	3/4	1,416.33	3/4	1,942.82	3/4	2,469.52	3/4	2,996.22	3/4	3,522.92	3/4	4,049.62	3/4	4,576.32
1	1	5.93	1	401.94	1	900.67	1	1,427.30	1	1,953.79	1	2,480.49	1	3,007.19	1	3,533.89	1	4,060.59	1	4,587.29
1/4	1/4	9.99	1/4	411.56 ^{1/4}	1/4	911.64	1/4	1,438.27	1/4	1,964.77	1/4	2,491.46	1/4	3,018.16	1/4	3,544.86	1/4	4,071.56	1/4	4,598.26
1/2	1/2	14.05	1/2	421.19 ^{1/2}	1/2	922.61	1/2	1,449.24	1/2	1,975.74	1/2	2,502.43	1/2	3,029.13	1/2	3,555.83	1/2	4,082.53	1/2	4,609.23
3/4	3/4	18.10	3/4	430.81 ^{3/4}	3/4	933.59	3/4	1,460.20	3/4	1,986.72	3/4	2,513.41	3/4	3,040.11	3/4	3,566.81	3/4	4,093.51	3/4	4,620.21
2	2	22.16	2	440.43	2	944.56	2	1,471.17	2	1,997.69	2	2,524.38	2	3,051.08	2	3,577.78	2	4,104.48	2	4,631.18
1/4	1/4	28.75	1/4	450.22 ^{1/4}	1/4	955.53	1/4	1,482.14	1/4	2,008.66	1/4	2,535.35	1/4	3,062.05	1/4	3,588.75	1/4	4,115.45	1/4	4,642.15
1/2	1/2	35.35	1/2	460.00 ^{1/2}	1/2	966.50	1/2	1,493.11	1/2	2,019.64	1/2	2,546.33	1/2	3,073.03	1/2	3,599.72	1/2	4,126.42	1/2	4,653.12
3/4	3/4	41.94	3/4	469.79 ^{3/4}	3/4	977.48	3/4	1,504.07	3/4	2,030.61	3/4	2,557.30	3/4	3,084.00	3/4	3,610.70	3/4	4,137.40	3/4	4,664.10
3	3	48.53	3	479.57	3	988.45	3	1,515.04	3	2,041.58	3	2,568.28	3	3,094.98	3	3,621.67	3	4,148.37	3	4,675.07
1/4	1/4	56.55	1/4	489.49 ^{1/4}	1/4	999.42	1/4	1,526.01	1/4	2,052.55	1/4	2,579.25	1/4	3,105.95	1/4	3,632.64	1/4	4,159.34	1/4	4,686.04
1/2	1/2	64.58	1/2	499.41 ^{1/2}	1/2	1,010.40	1/2	1,536.98	1/2	2,063.53	1/2	2,590.22	1/2	3,116.92	1/2	3,643.62	1/2	4,170.32	1/2	4,697.01
3/4	3/4	72.60	3/4	509.32 ^{3/4}	3/4	1,021.37	3/4	1,547.95	3/4	2,074.50	3/4	2,601.20	3/4	3,127.90	3/4	3,654.59	3/4	4,181.29	3/4	4,707.99
4	4	80.62	4	519.24	4	1,032.34	4	1,558.92	4	2,085.47	4	2,612.17	4	3,138.87	4	3,665.57	4	4,192.27	4	4,718.96
1/4	1/4	88.75	1/4	529.29 ^{1/4}	1/4	1,043.32	1/4	1,569.89	1/4	2,096.44	1/4	2,623.14	1/4	3,149.84	1/4	3,676.54	1/4	4,203.24	1/4	4,729.93
1/2	1/2	96.87	1/2	539.34 ^{1/2}	1/2	1,054.29	1/2	1,580.86	1/2	2,107.42	1/2	2,634.11	1/2	3,160.81	1/2	3,687.51	1/2	4,214.21	1/2	4,740.91
3/4	3/4	105.00	3/4	549.39 ^{3/4}	3/4	1,065.27	3/4	1,591.82	3/4	2,118.39	3/4	2,645.09	3/4	3,171.79	3/4	3,698.49	3/4	4,225.19	3/4	4,751.88
5	5	113.12	5	559.44	5	1,076.24	5	1,602.79	5	2,129.36	5	2,656.06	5	3,182.76	5	3,709.46	5	4,236.16	5	4,762.86
1/4	1/4	121.67	1/4	569.60 ^{1/4}	1/4	1,087.21	1/4	1,613.76	1/4	2,140.33	1/4	2,667.03	1/4	3,193.73	1/4	3,720.43	1/4	4,247.13	1/4	4,773.83
1/2	1/2	130.23	1/2	579.76 ^{1/2}	1/2	1,098.19	1/2	1,624.73	1/2	2,151.31	1/2	2,678.00	1/2	3,204.70	1/2	3,731.40	1/2	4,258.10	1/2	4,784.80
3/4	3/4	138.78	3/4	589.92 ^{3/4}	3/4	1,109.16	3/4	1,635.69	3/4	2,162.28	3/4	2,688.98	3/4	3,215.68	3/4	3,742.38	3/4	4,269.08	3/4	4,795.78
6	6	147.33	6	600.08	6	1,120.13	6	1,646.66	6	2,173.25	6	2,699.95	6	3,226.65	6	3,753.35	6	4,280.05	6	4,806.75
1/4	1/4	156.02	1/4	610.32 ^{1/4}	1/4	1,131.10	1/4	1,657.63	1/4	2,184.22	1/4	2,710.92	1/4	3,237.62	1/4	3,764.32	1/4	4,291.02	1/4	4,817.72
1/2	1/2	164.70	1/2	620.56 ^{1/2}	1/2	1,142.08	1/2	1,668.60	1/2	2,195.20	1/2	2,721.89	1/2	3,248.59	1/2	3,775.29	1/2	4,301.99	1/2	4,828.69
3/4	3/4	173.39	3/4	630.79 ^{3/4}	3/4	1,153.05	3/4	1,679.57	3/4	2,206.17	3/4	2,732.87	3/4	3,259.57	3/4	3,786.27	3/4	4,312.97	3/4	4,839.67
7	7	182.07	7	641.03	7	1,164.02	7	1,690.54	7	2,217.14	7	2,743.84	7	3,270.54	7	3,797.24	7	4,323.94	7	4,850.64
1/4	1/4	190.89	1/4	651.39 ^{1/4}	1/4	1,174.99	1/4	1,701.51	1/4	2,228.11	1/4	2,754.81	1/4	3,281.51	1/4	3,808.21	1/4	4,334.91	1/4	4,861.61
1/2	1/2	199.71	1/2	661.76 ^{1/2}	1/2	1,185.97	1/2	1,712.48	1/2	2,239.09	1/2	2,765.78	1/2	3,292.48	1/2	3,819.18	1/2	4,345.88	1/2	4,872.58
3/4	3/4	208.52	3/4	672.12 ^{3/4}	3/4	1,196.94	3/4	1,723.44	3/4	2,250.06	3/4	2,776.76	3/4	3,303.46	3/4	3,830.16	3/4	4,356.86	3/4	4,883.56
8	8	217.34	8	682.48	8	1,207.91	8	1,734.41	8	2,261.03	8	2,787.73	8	3,314.43	8	3,841.13	8	4,367.83	8	4,894.53
1/4	1/4	226.28	1/4	693.35 ^{1/4}	1/4	1,218.88	1/4	1,745.38	1/4	2,272.01	1/4	2,798.70	1/4	3,325.40	1/4	3,852.10	1/4	4,378.80	1/4	4,905.50
1/2	1/2	235.22	1/2	704.22 ^{1/2}	1/2	1,229.85	1/2	1,756.35	1/2	2,282.98	1/2	2,809.68	1/2	3,336.37	1/2	3,863.07	1/2	4,389.77	1/2	4,916.47
3/4	3/4	244.16	3/4	715.08 ^{3/4}	3/4	1,240.81	3/4	1,767.31	3/4	2,293.96	3/4	2,820.65	3/4	3,347.35	3/4	3,874.05	3/4	4,400.75	3/4	4,927.45
9	9	253.10	9	725.95	9	1,251.78	9	1,778.28	9	2,304.93	9	2,831.63	9	3,358.32	9	3,885.02	9	4,411.72	9	4,938.42
1/4	1/4	262.20	1/4	736.81 ^{1/4}	1/4	1,262.75	1/4	1,789.25	1/4	2,315.90	1/4	2,842.60	1/4	3,369.29	1/4	3,895.99	1/4	4,422.69	1/4	4,949.39
1/2	1/2	271.31	1/2	747.68 ^{1/2}	1/2	1,273.71	1/2	1,800.22	1/2	2,326.88	1/2	2,853.57	1/2	3,380.27	1/2	3,906.97	1/2	4,433.66	1/2	4,960.36
3/4	3/4	280.41	3/4	758.55 ^{3/4}	3/4	1,284.68	3/4	1,811.19	3/4	2,337.85	3/4	2,864.55	3/4	3,391.24	3/4	3,917.94	3/4	4,444.64	3/4	4,971.34
10	10	289.51	10	769.41	10	1,295.64	10	1,822.16	10	2,348.82	10	2,875.52	10	3,402.22	10	3,928.92	10	4,455.61	10	4,982.31
1/4	1/4	298.74	1/4	780.28 ^{1/4}	1/4	1,306.62	1/4	1,833.13	1/4	2,359.79	1/4	2,886.49	1/4	3,413.19	1/4	3,939.89	1/4	4,466.58	1/4	4,993.28
1/2	1/2	307.98	1/2	791.14 ^{1/2}	1/2	1,317.59	1/2	1,844.10	1/2	2,370.76	1/2	2,897.46	1/2	3,424.16	1/2	3,950.86	1/2	4,477.56	1/2	5,004.26
3/4	3/4	317.21	3/4	802.01 ^{3/4}	3/4	1,328.57	3/4	1,855.06	3/4	2,381.74	3/4	2,908.44	3/4	3,435.14	3/4	3,961.84	3/4	4,488.53	3/4	5,015.23
11	11	326.44	11	812.88	11	1,339.54	11	1,866.03	11	2,392.71	11	2,919.41	11	3,446.11	11	3,972.81	11	4,499.51	11	5,026.21
1/4	1/4	335.82	1/4	823.85 ^{1/4}	1/4	1,350.51	1/4	1,877.00	1/4	2,403.68	1/4	2,930.38	1/4	3,457.07	1/4	3,983.78	1/4	4,510.48	1/4	5,037.18
1/2	1/2	345.21	1/2	834.83 ^{1/2}	1/2	1,361.48	1/2	1,887.97	1/2	2,414.65	1/2	2,941.35	1/2	3,468.05	1/2	3,994.75	1/2	4,521.45	1/2	5,048.15
3/4	3/4	354.59	3/4	845.80 ^{3/4}	3/4	1,372.45	3/4	1,898.93	3/4	2,425.63	3/4	2,952.33	3/4	3,479.03	3/4	4,005.73	3/4	4,532.43	3/4	5,059.13

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 225"

1 CENTER INNAGE TABLE

GAUGE HEIGHT 15'-01 5/8"

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

10 FT.		11 FT.		12 FT.		13 FT.		14 FT.		15 FT.		16 FT.		17 FT.		18 FT.		19 FT.	
IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT
0	5,070.10	0	5,596.80	0	6,123.50	0	6,650.19	0	7,176.97	0		0		0		0		0	
1/4	5,081.07	1/4	5,607.77	1/4	6,134.47	1/4	6,661.16	1/4	7,187.94	1/4		1/4		1/4		1/4		1/4	
1/2	5,092.04	1/2	5,618.74	1/2	6,145.44	1/2	6,672.14	1/2	7,198.92	1/2		1/2		1/2		1/2		1/2	
3/4	5,103.02	3/4	5,629.72	3/4	6,156.42	3/4	6,683.11	3/4	7,209.89	3/4		3/4		3/4		3/4		3/4	
1	5,113.99	1	5,640.69	1	6,167.39	1	6,694.09	1	7,220.87	1		1		1		1		1	
1/4	5,124.96	1/4	5,651.66	1/4	6,178.36	1/4	6,705.06	1/4	7,231.84	1/4		1/4		1/4		1/4		1/4	
1/2	5,135.93	1/2	5,662.63	1/2	6,189.33	1/2	6,716.03	1/2	7,242.82	1/2		1/2		1/2		1/2		1/2	
3/4	5,146.91	3/4	5,673.61	3/4	6,200.31	3/4	6,727.01	3/4	7,253.79	3/4		3/4		3/4		3/4		3/4	
2	5,157.88	2	5,684.58	2	6,211.28	2	6,737.98	2	7,264.77	2		2		2		2		2	
1/4	5,168.85	1/4	5,695.55	1/4	6,222.25	1/4	6,748.95	1/4	7,275.74	1/4		1/4		1/4		1/4		1/4	
1/2	5,179.82	1/2	5,706.52	1/2	6,233.22	1/2	6,759.93	1/2	7,286.71	1/2		1/2		1/2		1/2		1/2	
3/4	5,190.80	3/4	5,717.50	3/4	6,244.20	3/4	6,770.90	3/4	7,297.69	3/4		3/4		3/4		3/4		3/4	
3	5,201.77	3	5,728.47	3	6,255.17	3	6,781.88	3	7,308.66	3		3		3		3		3	
1/4	5,212.74	1/4	5,739.44	1/4	6,266.14	1/4	6,792.85	1/4	7,318.39	1/4		1/4		1/4		1/4		1/4	
1/2	5,223.71	1/2	5,750.41	1/2	6,277.11	1/2	6,803.83	1/2	7,328.11	1/2		1/2		1/2		1/2		1/2	
3/4	5,234.69	3/4	5,761.39	3/4	6,288.09	3/4	6,814.80	3/4	7,337.84	3/4		3/4		3/4		3/4		3/4	
4	5,245.66	4	5,772.36	4	6,299.06	4	6,825.78	4	7,347.57	4		4		4		4		4	
1/4	5,256.64	1/4	5,783.33	1/4	6,310.03	1/4	6,836.75	1/4	7,355.30	1/4		1/4		1/4		1/4		1/4	
1/2	5,267.62	1/2	5,794.30	1/2	6,321.00	1/2	6,847.73	1/2	7,363.03	1/2		1/2		1/2		1/2		1/2	
3/4	5,278.60	3/4	5,805.28	3/4	6,331.98	3/4	6,858.70	3/4	7,370.77	3/4		3/4		3/4		3/4		3/4	
5	5,289.58	5	5,816.25	5	6,342.95	5	6,869.68	5	7,378.50	5		5		5		5		5	
1/4	5,300.55	1/4	5,827.22	1/4	6,353.92	1/4	6,880.65	1/4	7,384.23	1/4		1/4		1/4		1/4		1/4	
1/2	5,311.51	1/2	5,838.20	1/2	6,364.90	1/2	6,891.62	1/2	7,389.97	1/2		1/2		1/2		1/2		1/2	
3/4	5,322.48	3/4	5,849.17	3/4	6,375.87	3/4	6,902.60	3/4	7,395.70	3/4		3/4		3/4		3/4		3/4	
6	5,333.45	6	5,860.15	6	6,386.85	6	6,913.57	6	7,401.44	6		6		6		6		6	
1/4	5,344.42	1/4	5,871.12	1/4	6,397.82	1/4	6,924.54	1/4	7,405.18	1/4		1/4		1/4		1/4		1/4	
1/2	5,355.39	1/2	5,882.09	1/2	6,408.79	1/2	6,935.52	1/2	7,408.92	1/2		1/2		1/2		1/2		1/2	
3/4	5,366.37	3/4	5,893.07	3/4	6,419.77	3/4	6,946.49	3/4	7,412.66	3/4		3/4		3/4		3/4		3/4	
7	5,377.34	7	5,904.04	7	6,430.74	7	6,957.47	7	7,416.40	7		7		7		7		7	
1/4	5,388.31	1/4	5,915.01	1/4	6,441.71	1/4	6,968.44	1/4	7,418.14	1/4		1/4		1/4		1/4		1/4	
1/2	5,399.28	1/2	5,925.98	1/2	6,452.68	1/2	6,979.42	1/2	7,419.89	1/2		1/2		1/2		1/2		1/2	
3/4	5,410.26	3/4	5,936.96	3/4	6,463.66	3/4	6,990.39	3/4	7,421.63	3/4		3/4		3/4		3/4		3/4	
8	5,421.23	8	5,947.93	8	6,474.63	8	7,001.37	8	7,423.38	8		8		8		8		8	
1/4	5,432.20	1/4	5,958.90	1/4	6,485.60	1/4	7,012.34	1/4	7,423.88	1/4		1/4		1/4		1/4		1/4	
1/2	5,443.17	1/2	5,969.87	1/2	6,496.57	1/2	7,023.32	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	5,454.15	3/4	5,980.85	3/4	6,507.55	3/4	7,034.29	3/4		3/4		3/4		3/4		3/4		3/4	
9	5,465.12	9	5,991.82	9	6,518.52	9	7,045.27	9		9		9		9		9		9	
1/4	5,476.09	1/4	6,002.79	1/4	6,529.49	1/4	7,056.24	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	5,487.06	1/2	6,013.76	1/2	6,540.46	1/2	7,067.22	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	5,498.04	3/4	6,024.74	3/4	6,551.44	3/4	7,078.19	3/4		3/4		3/4		3/4		3/4		3/4	
10	5,509.01	10	6,035.71	10	6,562.41	10	7,089.17	10		10		10		10		10		10	
1/4	5,519.98	1/4	6,046.68	1/4	6,573.38	1/4	7,100.14	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	5,530.95	1/2	6,057.65	1/2	6,584.35	1/2	7,111.12	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	5,541.93	3/4	6,068.63	3/4	6,595.33	3/4	7,122.09	3/4		3/4		3/4		3/4		3/4		3/4	
11	5,552.90	11	6,079.60	11	6,606.30	11	7,133.07	11		11		11		11		11		11	
1/4	5,563.87	1/4	6,090.57	1/4	6,617.27	1/4	7,144.04	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	5,574.85	1/2	6,101.55	1/2	6,628.24	1/2	7,155.02	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	5,585.82	3/4	6,112.52	3/4	6,639.22	3/4	7,165.99	3/4		3/4		3/4		3/4		3/4		3/4	

CERTIFIED CHART FOR THE ABOVE NAMED TANK ONLY.

STRAPPED: 06/20/2000 ITS
DECK MEASUREMENTS: 07/29/2010 CL
REPRINTED: 08/17/2010 SW

CANCELS AND SUPERCEDES
ALL PRIOR TO 08/2010

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



BARGE "WEB 225"

2 PORT INNAGE TABLE

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

GAUGE HEIGHT 14'-08 7/8"

0 FT.		1 FT.		2 FT.		3 FT.		4 FT.		5 FT.		6 FT.		7 FT.		8 FT.		9 FT.	
IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT
0	8.63	0	260.59	0	522.02	0	784.75	0	1,047.35	0	1,310.15	0	1,572.94	0	1,835.74	0	2,098.53	0	2,361.33
1/4	12.17	1/4	266.05 ^{1/4}		527.50	1/4	790.22	1/4	1,052.83	1/4	1,315.63	1/4	1,578.41	1/4	1,841.21	1/4	2,104.00	1/4	2,366.80
1/2	15.70	1/2	271.51 ^{1/2}		532.97	1/2	795.69	1/2	1,058.30	1/2	1,321.10	1/2	1,583.89	1/2	1,846.69	1/2	2,109.48	1/2	2,372.28
3/4	19.24	3/4	276.97 ^{3/4}		538.45	3/4	801.16	3/4	1,063.78	3/4	1,326.58	3/4	1,589.36	3/4	1,852.16	3/4	2,114.95	3/4	2,377.75
1	22.77	1	282.43	1	543.92	1	806.63	1	1,069.25	1	1,332.05	1	1,594.84	1	1,857.64	1	2,120.43	1	2,383.23
1/4	27.87	1/4	287.89 ^{1/4}		549.40	1/4	812.10	1/4	1,074.73	1/4	1,337.52	1/4	1,600.31	1/4	1,863.11	1/4	2,125.90	1/4	2,388.70
1/2	32.96	1/2	293.35 ^{1/2}		554.87	1/2	817.57	1/2	1,080.20	1/2	1,343.00	1/2	1,605.79	1/2	1,868.59	1/2	2,131.38	1/2	2,394.18
3/4	38.06	3/4	298.81 ^{3/4}		560.35	3/4	823.04	3/4	1,085.68	3/4	1,348.47	3/4	1,611.26	3/4	1,874.06	3/4	2,136.85	3/4	2,399.65
2	43.15	2	304.27	2	565.82	2	828.51	2	1,091.15	2	1,353.94	2	1,616.74	2	1,879.54	2	2,142.33	2	2,405.13
1/4	48.47	1/4	309.73 ^{1/4}		571.30	1/4	833.98	1/4	1,096.63	1/4	1,359.42	1/4	1,622.21	1/4	1,885.01	1/4	2,147.80	1/4	2,410.60
1/2	53.80	1/2	315.19 ^{1/2}		576.77	1/2	839.45	1/2	1,102.10	1/2	1,364.89	1/2	1,627.69	1/2	1,890.48	1/2	2,153.28	1/2	2,416.08
3/4	59.12	3/4	320.65 ^{3/4}		582.25	3/4	844.92	3/4	1,107.58	3/4	1,370.37	3/4	1,633.16	3/4	1,895.96	3/4	2,158.75	3/4	2,421.55
3	64.44	3	326.11	3	587.72	3	850.39	3	1,113.05	3	1,375.84	3	1,638.64	3	1,901.43	3	2,164.23	3	2,427.03
1/4	69.83	1/4	331.57 ^{1/4}		593.20	1/4	855.86	1/4	1,118.53	1/4	1,381.32	1/4	1,644.11	1/4	1,906.90	1/4	2,169.70	1/4	2,432.50
1/2	75.22	1/2	337.03 ^{1/2}		598.67	1/2	861.34	1/2	1,124.00	1/2	1,386.79	1/2	1,649.59	1/2	1,912.38	1/2	2,175.18	1/2	2,437.97
3/4	80.60	3/4	342.49 ^{3/4}		604.15	3/4	866.81	3/4	1,129.48	3/4	1,392.27	3/4	1,655.06	3/4	1,917.85	3/4	2,180.65	3/4	2,443.45
4	85.99	4	347.95	4	609.62	4	872.28	4	1,134.95	4	1,397.74	4	1,660.54	4	1,923.33	4	2,186.13	4	2,448.92
1/4	91.44	1/4	353.38 ^{1/4}		615.10	1/4	877.75	1/4	1,140.43	1/4	1,403.22	1/4	1,666.01	1/4	1,928.80	1/4	2,191.60	1/4	2,454.39
1/2	96.89	1/2	358.81 ^{1/2}		620.57	1/2	883.22	1/2	1,145.90	1/2	1,408.69	1/2	1,671.49	1/2	1,934.28	1/2	2,197.08	1/2	2,459.87
3/4	102.34	3/4	364.24 ^{3/4}		626.05	3/4	888.69	3/4	1,151.38	3/4	1,414.17	3/4	1,676.96	3/4	1,939.75	3/4	2,202.55	3/4	2,465.34
5	107.79	5	369.67	5	631.52	5	894.16	5	1,156.85	5	1,419.64	5	1,682.44	5	1,945.23	5	2,208.03	5	2,470.82
1/4	113.24	1/4	375.09 ^{1/4}		637.00	1/4	899.63	1/4	1,162.33	1/4	1,425.12	1/4	1,687.91	1/4	1,950.70	1/4	2,213.50	1/4	2,476.29
1/2	118.70	1/2	380.52 ^{1/2}		642.47	1/2	905.10	1/2	1,167.80	1/2	1,430.59	1/2	1,693.39	1/2	1,956.18	1/2	2,218.98	1/2	2,481.77
3/4	124.15	3/4	385.94 ^{3/4}		647.95	3/4	910.57	3/4	1,173.28	3/4	1,436.07	3/4	1,698.86	3/4	1,961.65	3/4	2,224.45	3/4	2,487.24
6	129.60	6	391.36	6	653.42	6	916.04	6	1,178.75	6	1,441.54	6	1,704.34	6	1,967.13	6	2,229.93	6	2,492.72
1/4	135.05	1/4	396.78 ^{1/4}		658.90	1/4	921.51	1/4	1,184.23	1/4	1,447.02	1/4	1,709.81	1/4	1,972.60	1/4	2,235.40	1/4	2,498.19
1/2	140.50	1/2	402.21 ^{1/2}		664.37	1/2	926.98	1/2	1,189.70	1/2	1,452.49	1/2	1,715.29	1/2	1,978.08	1/2	2,240.88	1/2	2,503.67
3/4	145.95	3/4	407.63 ^{3/4}		669.85	3/4	932.45	3/4	1,195.18	3/4	1,457.97	3/4	1,720.76	3/4	1,983.55	3/4	2,246.35	3/4	2,509.14
7	151.40	7	413.05	7	675.32	7	937.92	7	1,200.65	7	1,463.44	7	1,726.24	7	1,989.03	7	2,251.83	7	2,514.62
1/4	156.86	1/4	418.47 ^{1/4}		680.79	1/4	943.39	1/4	1,206.13	1/4	1,468.91	1/4	1,731.71	1/4	1,994.50	1/4	2,257.30	1/4	2,520.09
1/2	162.31	1/2	423.90 ^{1/2}		686.27	1/2	948.86	1/2	1,211.60	1/2	1,474.39	1/2	1,737.19	1/2	1,999.98	1/2	2,262.78	1/2	2,525.57
3/4	167.77	3/4	429.32 ^{3/4}		691.74	3/4	954.33	3/4	1,217.08	3/4	1,479.86	3/4	1,742.66	3/4	2,005.45	3/4	2,268.25	3/4	2,531.04
8	173.22	8	434.74	8	697.21	8	959.80	8	1,222.55	8	1,485.34	8	1,748.14	8	2,010.93	8	2,273.73	8	2,536.52
1/4	178.68	1/4	440.16 ^{1/4}		702.68	1/4	965.27	1/4	1,228.03	1/4	1,490.81	1/4	1,753.61	1/4	2,016.40	1/4	2,279.20	1/4	2,541.99
1/2	184.15	1/2	445.59 ^{1/2}		708.16	1/2	970.74	1/2	1,233.50	1/2	1,496.29	1/2	1,759.09	1/2	2,021.88	1/2	2,284.68	1/2	2,547.47
3/4	189.61	3/4	451.01 ^{3/4}		713.63	3/4	976.21	3/4	1,238.98	3/4	1,501.76	3/4	1,764.56	3/4	2,027.35	3/4	2,290.15	3/4	2,552.94
9	195.07	9	456.43	9	719.10	9	981.68	9	1,244.45	9	1,507.24	9	1,770.04	9	2,032.83	9	2,295.63	9	2,558.42
1/4	200.53	1/4	461.88 ^{1/4}		724.57	1/4	987.15	1/4	1,249.93	1/4	1,512.71	1/4	1,775.51	1/4	2,038.30	1/4	2,301.10	1/4	2,563.89
1/2	206.00	1/2	467.33 ^{1/2}		730.05	1/2	992.62	1/2	1,255.40	1/2	1,518.19	1/2	1,780.99	1/2	2,043.78	1/2	2,306.58	1/2	2,569.37
3/4	211.46	3/4	472.77 ^{3/4}		735.52	3/4	998.09	3/4	1,260.88	3/4	1,523.66	3/4	1,786.46	3/4	2,049.25	3/4	2,312.05	3/4	2,574.84
10	216.92	10	478.22	10	740.99	10	1,003.56	10	1,266.35	10	1,529.14	10	1,791.94	10	2,054.73	10	2,317.53	10	2,580.32
1/4	222.38	1/4	483.70 ^{1/4}		746.46	1/4	1,009.03	1/4	1,271.83	1/4	1,534.61	1/4	1,797.41	1/4	2,060.20	1/4	2,323.00	1/4	2,585.79
1/2	227.84	1/2	489.17 ^{1/2}		751.93	1/2	1,014.51	1/2	1,277.30	1/2	1,540.09	1/2	1,802.89	1/2	2,065.68	1/2	2,328.48	1/2	2,591.27
3/4	233.30	3/4	494.65 ^{3/4}		757.40	3/4	1,019.98	3/4	1,282.78	3/4	1,545.56	3/4	1,808.36	3/4	2,071.15	3/4	2,333.95	3/4	2,596.74
11	238.76	11	500.12	11	762.87	11	1,025.45	11	1,288.25	11	1,551.04	11	1,813.84	11	2,076.63	11	2,339.43	11	2,602.22
1/4	244.22	1/4	505.60 ^{1/4}		768.34	1/4	1,030.93	1/4	1,293.73	1/4	1,556.51	1/4	1,819.31	1/4	2,082.10	1/4	2,344.90	1/4	2,607.69
1/2	249.68	1/2	511.07 ^{1/2}		773.81	1/2	1,036.40	1/2	1,299.20	1/2	1,561.99	1/2	1,824.79	1/2	2,087.58	1/2	2,350.38	1/2	2,613.17
3/4	255.13	3/4	516.55 ^{3/4}		779.28	3/4	1,041.88	3/4	1,304.68	3/4	1,567.46	3/4	1,830.26	3/4	2,093.05	3/4	2,355.85	3/4	2,618.64

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'-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 225"

2 PORT INNAGE TABLE

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

GAUGE HEIGHT 14'-08 7/8"

10 FT.		11 FT.		12 FT.		13 FT.		14 FT.		15 FT.		16 FT.		17 FT.		18 FT.		19 FT.	
0	2,624.12	0	2,886.92	0	3,149.71	0	3,412.50	0	3,675.34	0		0		0		0		0	
1/4	2,629.59	1/4	2,892.39	1/4	3,155.18	1/4	3,417.98	1/4	3,680.81	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	2,635.07	1/2	2,897.87	1/2	3,160.66	1/2	3,423.45	1/2	3,686.29	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	2,640.54	3/4	2,903.34	3/4	3,166.13	3/4	3,428.93	3/4	3,691.76	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
1	2,646.02	1	2,908.82	1	3,171.61	1	3,434.41	1	3,697.24	1		1		1		1		1	
1/4	2,651.49	1/4	2,914.29	1/4	3,177.08	1/4	3,439.88	1/4	3,702.37	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	2,656.97	1/2	2,919.77	1/2	3,182.56	1/2	3,445.36	1/2	3,707.51	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	2,662.44	3/4	2,925.24	3/4	3,188.03	3/4	3,450.83	3/4	3,712.64	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
2	2,667.92	2	2,930.72	2	3,193.51	2	3,456.31	2	3,717.78	2		2		2		2		2	
1/4	2,673.39	1/4	2,936.19	1/4	3,198.98	1/4	3,461.78	1/4	3,722.00	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	2,678.87	1/2	2,941.67	1/2	3,204.46	1/2	3,467.26	1/2	3,726.22	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	2,684.34	3/4	2,947.14	3/4	3,209.93	3/4	3,472.73	3/4	3,730.44	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
3	2,689.82	3	2,952.62	3	3,215.41	3	3,478.21	3	3,734.66	3		3		3		3		3	
1/4	2,695.29	1/4	2,958.09	1/4	3,220.88	1/4	3,483.69	1/4	3,737.97	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	2,700.77	1/2	2,963.57	1/2	3,226.36	1/2	3,489.16	1/2	3,741.27	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	2,706.24	3/4	2,969.04	3/4	3,231.83	3/4	3,494.64	3/4	3,744.58	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
4	2,711.72	4	2,974.52	4	3,237.31	4	3,500.12	4	3,747.89	4		4		4		4		4	
1/4	2,717.19	1/4	2,979.99	1/4	3,242.78	1/4	3,505.59	1/4	3,750.28	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	2,722.67	1/2	2,985.46	1/2	3,248.26	1/2	3,511.07	1/2	3,752.68	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	2,728.14	3/4	2,990.94	3/4	3,253.73	3/4	3,516.54	3/4	3,755.07	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
5	2,733.62	5	2,996.41	5	3,259.21	5	3,522.02	5	3,757.47	5		5		5		5		5	
1/4	2,739.09	1/4	3,001.88	1/4	3,264.68	1/4	3,527.49	1/4	3,758.95	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	2,744.57	1/2	3,007.36	1/2	3,270.16	1/2	3,532.97	1/2	3,760.43	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	2,750.04	3/4	3,012.83	3/4	3,275.63	3/4	3,538.44	3/4	3,761.92	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
6	2,755.52	6	3,018.31	6	3,281.11	6	3,543.92	6	3,763.40	6		6		6		6		6	
1/4	2,760.99	1/4	3,023.78	1/4	3,286.58	1/4	3,549.40	1/4	3,763.97	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	2,766.47	1/2	3,029.26	1/2	3,292.06	1/2	3,554.87	1/2	3,764.54	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	2,771.94	3/4	3,034.73	3/4	3,297.53	3/4	3,560.35	3/4	3,765.11	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
7	2,777.42	7	3,040.21	7	3,303.01	7	3,565.83	7	3,765.68	7		7		7		7		7	
1/4	2,782.89	1/4	3,045.68	1/4	3,308.48	1/4	3,571.30	1/4		1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	2,788.37	1/2	3,051.16	1/2	3,313.96	1/2	3,576.78	1/2		1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	2,793.84	3/4	3,056.63	3/4	3,319.43	3/4	3,582.25	3/4		3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
8	2,799.32	8	3,062.11	8	3,324.91	8	3,587.73	8		8		8		8		8		8	
1/4	2,804.79	1/4	3,067.58	1/4	3,330.38	1/4	3,593.20	1/4		1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	2,810.27	1/2	3,073.06	1/2	3,335.86	1/2	3,598.68	1/2		1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	2,815.74	3/4	3,078.53	3/4	3,341.33	3/4	3,604.15	3/4		3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
9	2,821.22	9	3,084.01	9	3,346.81	9	3,609.63	9		9		9		9		9		9	
1/4	2,826.69	1/4	3,089.48	1/4	3,352.29	1/4	3,615.11	1/4		1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	2,832.17	1/2	3,094.96	1/2	3,357.76	1/2	3,620.58	1/2		1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	2,837.64	3/4	3,100.43	3/4	3,363.24	3/4	3,626.06	3/4		3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
10	2,843.12	10	3,105.91	10	3,368.71	10	3,631.54	10		10		10		10		10		10	
1/4	2,848.59	1/4	3,111.38	1/4	3,374.18	1/4	3,637.01	1/4		1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	2,854.07	1/2	3,116.86	1/2	3,379.66	1/2	3,642.49	1/2		1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	2,859.54	3/4	3,122.33	3/4	3,385.13	3/4	3,647.96	3/4		3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
11	2,865.02	11	3,127.81	11	3,390.60	11	3,653.44	11		11		11		11		11		11	
1/4	2,870.49	1/4	3,133.28	1/4	3,396.07	1/4	3,658.91	1/4		1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	2,875.97	1/2	3,138.76	1/2	3,401.55	1/2	3,664.39	1/2		1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	2,881.44	3/4	3,144.23	3/4	3,407.02	3/4	3,669.86	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.

STRAPPED: 06/20/2000 ITS
DECK MEASUREMENTS: 07/29/2010 CL
REPRINTED: 08/17/2010 SW

CANCELS AND SUPERCEDES
ALL PRIOR TO 08/2010

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



BARGE "WEB 225"

**2 STBD
INNAGE TABLE**

GAUGE HEIGHT 14'-09"

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

0 FT.		1 FT.		2 FT.		3 FT.		4 FT.		5 FT.		6 FT.		7 FT.		8 FT.		9 FT.	
IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT
0	8.63	0	260.76	0	522.36	0	785.15	0	1,047.25	0	1,310.22	0	1,573.18	0	1,836.14	0	2,099.10	0	2,362.07
1/4	12.17	1/4	266.22 ^{1/4}		527.84	1/4	790.61	1/4	1,052.73	1/4	1,315.70	1/4	1,578.66	1/4	1,841.62	1/4	2,104.58	1/4	2,367.55
1/2	15.71	1/2	271.69 ^{1/2}		533.32	1/2	796.06	1/2	1,058.21	1/2	1,321.18	1/2	1,584.14	1/2	1,847.10	1/2	2,110.06	1/2	2,373.03
3/4	19.24	3/4	277.15 ^{3/4}		538.79	3/4	801.52	3/4	1,063.69	3/4	1,326.65	3/4	1,589.61	3/4	1,852.58	3/4	2,115.54	3/4	2,378.50
1	22.78	1	282.61	1	544.27	1	806.98	1	1,069.17	1	1,332.13	1	1,595.09	1	1,858.06	1	2,121.02	1	2,383.98
1/4	27.88	1/4	288.08 ^{1/4}		549.75	1/4	812.44	1/4	1,074.65	1/4	1,337.61	1/4	1,600.57	1/4	1,863.54	1/4	2,126.50	1/4	2,389.46
1/2	32.98	1/2	293.54 ^{1/2}		555.23	1/2	817.89	1/2	1,080.13	1/2	1,343.09	1/2	1,606.05	1/2	1,869.02	1/2	2,131.98	1/2	2,394.94
3/4	38.08	3/4	299.01 ^{3/4}		560.70	3/4	823.35	3/4	1,085.60	3/4	1,348.56	3/4	1,611.53	3/4	1,874.49	3/4	2,137.45	3/4	2,400.41
2	43.18	2	304.47	2	566.18	2	828.81	2	1,091.08	2	1,354.04	2	1,617.01	2	1,879.97	2	2,142.93	2	2,405.89
1/4	48.51	1/4	309.93 ^{1/4}		571.66	1/4	834.27	1/4	1,096.56	1/4	1,359.52	1/4	1,622.49	1/4	1,885.45	1/4	2,148.41	1/4	2,411.37
1/2	53.84	1/2	315.40 ^{1/2}		577.14	1/2	839.72	1/2	1,102.04	1/2	1,365.00	1/2	1,627.97	1/2	1,890.93	1/2	2,153.89	1/2	2,416.85
3/4	59.16	3/4	320.86 ^{3/4}		582.62	3/4	845.18	3/4	1,107.51	3/4	1,370.48	3/4	1,633.44	3/4	1,896.40	3/4	2,159.37	3/4	2,422.33
3	64.49	3	326.32	3	588.10	3	850.64	3	1,112.99	3	1,375.96	3	1,638.92	3	1,901.88	3	2,164.85	3	2,427.81
1/4	69.88	1/4	331.78 ^{1/4}		593.58	1/4	856.10	1/4	1,118.47	1/4	1,381.44	1/4	1,644.40	1/4	1,907.36	1/4	2,170.33	1/4	2,433.29
1/2	75.27	1/2	337.25 ^{1/2}		599.06	1/2	861.55	1/2	1,123.95	1/2	1,386.92	1/2	1,649.88	1/2	1,912.84	1/2	2,175.81	1/2	2,438.76
3/4	80.66	3/4	342.71 ^{3/4}		604.53	3/4	867.01	3/4	1,129.43	3/4	1,392.39	3/4	1,655.35	3/4	1,918.32	3/4	2,181.28	3/4	2,444.24
4	86.05	4	348.17	4	610.01	4	872.47	4	1,134.91	4	1,397.87	4	1,660.83	4	1,923.80	4	2,186.76	4	2,449.72
1/4	91.50	1/4	353.61 ^{1/4}		615.49	1/4	877.93	1/4	1,140.39	1/4	1,403.35	1/4	1,666.31	1/4	1,929.28	1/4	2,192.24	1/4	2,455.20
1/2	96.96	1/2	359.04 ^{1/2}		620.97	1/2	883.39	1/2	1,145.87	1/2	1,408.83	1/2	1,671.79	1/2	1,934.76	1/2	2,197.72	1/2	2,460.68
3/4	102.41	3/4	364.48 ^{3/4}		626.45	3/4	888.85	3/4	1,151.34	3/4	1,414.30	3/4	1,677.27	3/4	1,940.23	3/4	2,203.19	3/4	2,466.16
5	107.86	5	369.91	5	631.93	5	894.31	5	1,156.82	5	1,419.78	5	1,682.75	5	1,945.71	5	2,208.67	5	2,471.64
1/4	113.32	1/4	375.34 ^{1/4}		637.41	1/4	899.77	1/4	1,162.30	1/4	1,425.26	1/4	1,688.23	1/4	1,951.19	1/4	2,214.15	1/4	2,477.12
1/2	118.77	1/2	380.76 ^{1/2}		642.89	1/2	905.22	1/2	1,167.78	1/2	1,430.74	1/2	1,693.71	1/2	1,956.67	1/2	2,219.63	1/2	2,482.59
3/4	124.23	3/4	386.19 ^{3/4}		648.36	3/4	910.68	3/4	1,173.25	3/4	1,436.22	3/4	1,699.18	3/4	1,962.14	3/4	2,225.11	3/4	2,488.07
6	129.68	6	391.61	6	653.84	6	916.14	6	1,178.73	6	1,441.70	6	1,704.66	6	1,967.62	6	2,230.59	6	2,493.55
1/4	135.14	1/4	397.04 ^{1/4}		659.32	1/4	921.60	1/4	1,184.21	1/4	1,447.18	1/4	1,710.14	1/4	1,973.10	1/4	2,236.07	1/4	2,499.03
1/2	140.59	1/2	402.46 ^{1/2}		664.80	1/2	927.05	1/2	1,189.69	1/2	1,452.66	1/2	1,715.62	1/2	1,978.58	1/2	2,241.55	1/2	2,504.50
3/4	146.05	3/4	407.89 ^{3/4}		670.27	3/4	932.51	3/4	1,195.17	3/4	1,458.13	3/4	1,721.09	3/4	1,984.06	3/4	2,247.02	3/4	2,509.98
7	151.50	7	413.31	7	675.75	7	937.97	7	1,200.65	7	1,463.61	7	1,726.57	7	1,989.54	7	2,252.50	7	2,515.46
1/4	156.96	1/4	418.74 ^{1/4}		681.23	1/4	943.43	1/4	1,206.13	1/4	1,469.09	1/4	1,732.05	1/4	1,995.02	1/4	2,257.98	1/4	2,520.94
1/2	162.42	1/2	424.17 ^{1/2}		686.70	1/2	948.88	1/2	1,211.61	1/2	1,474.57	1/2	1,737.53	1/2	2,000.50	1/2	2,263.46	1/2	2,526.42
3/4	167.88	3/4	429.59 ^{3/4}		692.18	3/4	954.34	3/4	1,217.08	3/4	1,480.04	3/4	1,743.01	3/4	2,005.97	3/4	2,268.93	3/4	2,531.90
8	173.34	8	435.02	8	697.66	8	959.80	8	1,222.56	8	1,485.52	8	1,748.49	8	2,011.45	8	2,274.41	8	2,537.38
1/4	178.81	1/4	440.45 ^{1/4}		703.13	1/4	965.26	1/4	1,228.04	1/4	1,491.00	1/4	1,753.97	1/4	2,016.93	1/4	2,279.89	1/4	2,542.86
1/2	184.27	1/2	445.87 ^{1/2}		708.61	1/2	970.71	1/2	1,233.52	1/2	1,496.48	1/2	1,759.45	1/2	2,022.41	1/2	2,285.37	1/2	2,548.33
3/4	189.74	3/4	451.30 ^{3/4}		714.08	3/4	976.17	3/4	1,238.99	3/4	1,501.96	3/4	1,764.92	3/4	2,027.88	3/4	2,290.85	3/4	2,553.81
9	195.20	9	456.72	9	719.56	9	981.63	9	1,244.47	9	1,507.44	9	1,770.40	9	2,033.36	9	2,296.33	9	2,559.29
1/4	200.67	1/4	462.17 ^{1/4}		725.03	1/4	987.09	1/4	1,249.95	1/4	1,512.92	1/4	1,775.88	1/4	2,038.84	1/4	2,301.81	1/4	2,564.77
1/2	206.13	1/2	467.63 ^{1/2}		730.51	1/2	992.55	1/2	1,255.43	1/2	1,518.40	1/2	1,781.36	1/2	2,044.32	1/2	2,307.29	1/2	2,570.24
3/4	211.60	3/4	473.08 ^{3/4}		735.98	3/4	998.01	3/4	1,260.91	3/4	1,523.87	3/4	1,786.83	3/4	2,049.80	3/4	2,312.76	3/4	2,575.72
10	217.06	10	478.53	10	741.46	10	1,003.47	10	1,266.39	10	1,529.35	10	1,792.31	10	2,055.28	10	2,318.24	10	2,581.20
1/4	222.52	1/4	484.01 ^{1/4}		746.92	1/4	1,008.94	1/4	1,271.87	1/4	1,534.83	1/4	1,797.79	1/4	2,060.76	1/4	2,323.72	1/4	2,586.68
1/2	227.99	1/2	489.49 ^{1/2}		752.38	1/2	1,014.41	1/2	1,277.35	1/2	1,540.31	1/2	1,803.27	1/2	2,066.24	1/2	2,329.20	1/2	2,592.16
3/4	233.45	3/4	494.96 ^{3/4}		757.85	3/4	1,019.87	3/4	1,282.82	3/4	1,545.78	3/4	1,808.75	3/4	2,071.71	3/4	2,334.67	3/4	2,597.64
11	238.91	11	500.44	11	763.31	11	1,025.34	11	1,288.30	11	1,551.26	11	1,814.23	11	2,077.19	11	2,340.15	11	2,603.12
1/4	244.37	1/4	505.92 ^{1/4}		768.77	1/4	1,030.82	1/4	1,293.78	1/4	1,556.74	1/4	1,819.71	1/4	2,082.67	1/4	2,345.63	1/4	2,608.60
1/2	249.84	1/2	511.40 ^{1/2}		774.23	1/2	1,036.30	1/2	1,299.26	1/2	1,562.22	1/2	1,825.19	1/2	2,088.15	1/2	2,351.11	1/2	2,614.07
3/4	255.30	3/4	516.88 ^{3/4}		779.69	3/4	1,041.77	3/4	1,304.74	3/4	1,567.70	3/4	1,830.66	3/4	2,093.62	3/4	2,356.59	3/4	2,619.55

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'-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 225"

2 STBD INNAGE TABLE

GAUGE HEIGHT 14'-09"

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

10 FT.		11 FT.		12 FT.		13 FT.		14 FT.		15 FT.		16 FT.		17 FT.		18 FT.		19 FT.	
IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT
0	2,625.03	0	2,887.99	0	3,150.96	0	3,413.92	0	3,676.92	0		0		0		0		0	
1/4	2,630.51	1/4	2,893.47	1/4	3,156.44	1/4	3,419.40	1/4	3,682.40	1/4		1/4		1/4		1/4		1/4	
1/2	2,635.98	1/2	2,898.95	1/2	3,161.91	1/2	3,424.87	1/2	3,687.88	1/2		1/2		1/2		1/2		1/2	
3/4	2,641.46	3/4	2,904.43	3/4	3,167.39	3/4	3,430.35	3/4	3,693.36	3/4		3/4		3/4		3/4		3/4	
1	2,646.94	1	2,909.91	1	3,172.87	1	3,435.83	1	3,698.84	1		1		1		1		1	
1/4	2,652.42	1/4	2,915.39	1/4	3,178.35	1/4	3,441.31	1/4	3,703.77	1/4		1/4		1/4		1/4		1/4	
1/2	2,657.90	1/2	2,920.86	1/2	3,183.82	1/2	3,446.79	1/2	3,708.70	1/2		1/2		1/2		1/2		1/2	
3/4	2,663.38	3/4	2,926.34	3/4	3,189.30	3/4	3,452.27	3/4	3,713.63	3/4		3/4		3/4		3/4		3/4	
2	2,668.86	2	2,931.82	2	3,194.78	2	3,457.75	2	3,718.56	2		2		2		2		2	
1/4	2,674.34	1/4	2,937.30	1/4	3,200.26	1/4	3,463.23	1/4	3,722.61	1/4		1/4		1/4		1/4		1/4	
1/2	2,679.81	1/2	2,942.77	1/2	3,205.74	1/2	3,468.71	1/2	3,726.67	1/2		1/2		1/2		1/2		1/2	
3/4	2,685.29	3/4	2,948.25	3/4	3,211.22	3/4	3,474.19	3/4	3,730.72	3/4		3/4		3/4		3/4		3/4	
3	2,690.77	3	2,953.73	3	3,216.70	3	3,479.67	3	3,734.78	3		3		3		3		3	
1/4	2,696.25	1/4	2,959.21	1/4	3,222.18	1/4	3,485.15	1/4	3,737.96	1/4		1/4		1/4		1/4		1/4	
1/2	2,701.73	1/2	2,964.69	1/2	3,227.65	1/2	3,490.63	1/2	3,741.13	1/2		1/2		1/2		1/2		1/2	
3/4	2,707.21	3/4	2,970.17	3/4	3,233.13	3/4	3,496.11	3/4	3,744.31	3/4		3/4		3/4		3/4		3/4	
4	2,712.69	4	2,975.65	4	3,238.61	4	3,501.59	4	3,747.49	4		4		4		4		4	
1/4	2,718.17	1/4	2,981.13	1/4	3,244.09	1/4	3,507.07	1/4	3,749.79	1/4		1/4		1/4		1/4		1/4	
1/2	2,723.64	1/2	2,986.60	1/2	3,249.57	1/2	3,512.54	1/2	3,752.09	1/2		1/2		1/2		1/2		1/2	
3/4	2,729.12	3/4	2,992.08	3/4	3,255.05	3/4	3,518.02	3/4	3,754.40	3/4		3/4		3/4		3/4		3/4	
5	2,734.60	5	2,997.56	5	3,260.53	5	3,523.50	5	3,756.70	5		5		5		5		5	
1/4	2,740.08	1/4	3,003.04	1/4	3,266.01	1/4	3,528.98	1/4	3,758.12	1/4		1/4		1/4		1/4		1/4	
1/2	2,745.55	1/2	3,008.52	1/2	3,271.48	1/2	3,534.46	1/2	3,759.54	1/2		1/2		1/2		1/2		1/2	
3/4	2,751.03	3/4	3,014.00	3/4	3,276.96	3/4	3,539.94	3/4	3,760.97	3/4		3/4		3/4		3/4		3/4	
6	2,756.51	6	3,019.48	6	3,282.44	6	3,545.42	6	3,762.39	6		6		6		6		6	
1/4	2,762.00	1/4	3,024.96	1/4	3,287.92	1/4	3,550.90	1/4	3,762.94	1/4		1/4		1/4		1/4		1/4	
1/2	2,767.49	1/2	3,030.43	1/2	3,293.39	1/2	3,556.38	1/2	3,763.48	1/2		1/2		1/2		1/2		1/2	
3/4	2,772.99	3/4	3,035.91	3/4	3,298.87	3/4	3,561.86	3/4	3,764.03	3/4		3/4		3/4		3/4		3/4	
7	2,778.48	7	3,041.39	7	3,304.35	7	3,567.34	7	3,764.58	7		7		7		7		7	
1/4	2,783.94	1/4	3,046.87	1/4	3,309.83	1/4	3,572.82	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	2,789.41	1/2	3,052.34	1/2	3,315.30	1/2	3,578.29	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	2,794.87	3/4	3,057.82	3/4	3,320.78	3/4	3,583.77	3/4		3/4		3/4		3/4		3/4		3/4	
8	2,800.34	8	3,063.30	8	3,326.26	8	3,589.25	8		8		8		8		8		8	
1/4	2,805.82	1/4	3,068.78	1/4	3,331.74	1/4	3,594.73	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	2,811.29	1/2	3,074.26	1/2	3,337.22	1/2	3,600.21	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	2,816.77	3/4	3,079.74	3/4	3,342.70	3/4	3,605.69	3/4		3/4		3/4		3/4		3/4		3/4	
9	2,822.25	9	3,085.22	9	3,348.18	9	3,611.17	9		9		9		9		9		9	
1/4	2,827.73	1/4	3,090.70	1/4	3,353.66	1/4	3,616.65	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	2,833.21	1/2	3,096.17	1/2	3,359.13	1/2	3,622.13	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	2,838.69	3/4	3,101.65	3/4	3,364.61	3/4	3,627.61	3/4		3/4		3/4		3/4		3/4		3/4	
10	2,844.17	10	3,107.13	10	3,370.09	10	3,633.09	10		10		10		10		10		10	
1/4	2,849.65	1/4	3,112.61	1/4	3,375.57	1/4	3,638.57	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	2,855.12	1/2	3,118.08	1/2	3,381.04	1/2	3,644.05	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	2,860.60	3/4	3,123.56	3/4	3,386.52	3/4	3,649.53	3/4		3/4		3/4		3/4		3/4		3/4	
11	2,866.08	11	3,129.04	11	3,392.00	11	3,655.01	11		11		11		11		11		11	
1/4	2,871.56	1/4	3,134.52	1/4	3,397.48	1/4	3,660.49	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	2,877.03	1/2	3,140.00	1/2	3,402.96	1/2	3,665.96	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	2,882.51	3/4	3,145.48	3/4	3,408.44	3/4	3,671.44	3/4		3/4		3/4		3/4		3/4		3/4	

CERTIFIED CHART FOR THE ABOVE NAMED TANK ONLY.

STRAPPED: 06/20/2000 ITS
DECK MEASUREMENTS: 07/29/2010 CL
REPRINTED: 08/17/2010 SW

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ALL PRIOR TO 08/2010

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



BARGE "WEB 225"

3 PORT INNAGE TABLE

GAUGE HEIGHT 14'-08 3/4"

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

0 FT.		1 FT.		2 FT.		3 FT.		4 FT.		5 FT.		6 FT.		7 FT.		8 FT.		9 FT.	
IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT
0	8.64	0	260.91	0	522.66	0	785.59	0	1,047.85	0	1,310.96	0	1,574.07	0	1,837.18	0	2,100.30	0	2,363.41
1/4	12.18	1/4	266.38 ^{1/4}	1/4	528.14	1/4	791.05	1/4	1,053.33	1/4	1,316.44	1/4	1,579.55	1/4	1,842.66	1/4	2,105.78	1/4	2,368.89
1/2	15.72	1/2	271.85 ^{1/2}	1/2	533.62	1/2	796.52	1/2	1,058.81	1/2	1,321.93	1/2	1,585.04	1/2	1,848.15	1/2	2,111.26	1/2	2,374.37
3/4	19.26	3/4	277.31 ^{3/4}	3/4	539.10	3/4	801.98	3/4	1,064.29	3/4	1,327.41	3/4	1,590.52	3/4	1,853.63	3/4	2,116.74	3/4	2,379.85
1	22.80	1	282.78	1	544.58	1	807.44	1	1,069.77	1	1,332.89	1	1,596.00	1	1,859.11	1	2,122.22	1	2,385.33
1/4	27.90	1/4	288.25 ^{1/4}	1/4	550.06	1/4	812.90	1/4	1,075.25	1/4	1,338.37	1/4	1,601.48	1/4	1,864.59	1/4	2,127.70	1/4	2,390.81
1/2	33.00	1/2	293.71 ^{1/2}	1/2	555.55	1/2	818.36	1/2	1,080.74	1/2	1,343.85	1/2	1,606.96	1/2	1,870.08	1/2	2,133.19	1/2	2,396.30
3/4	38.10	3/4	299.18 ^{3/4}	3/4	561.03	3/4	823.82	3/4	1,086.22	3/4	1,349.33	3/4	1,612.44	3/4	1,875.56	3/4	2,138.67	3/4	2,401.78
2	43.20	2	304.64	2	566.51	2	829.28	2	1,091.70	2	1,354.81	2	1,617.92	2	1,881.04	2	2,144.15	2	2,407.26
1/4	48.53	1/4	310.11 ^{1/4}	1/4	571.99	1/4	834.74	1/4	1,097.18	1/4	1,360.29	1/4	1,623.40	1/4	1,886.52	1/4	2,149.63	1/4	2,412.74
1/2	53.86	1/2	315.57 ^{1/2}	1/2	577.47	1/2	840.21	1/2	1,102.67	1/2	1,365.78	1/2	1,628.89	1/2	1,892.00	1/2	2,155.11	1/2	2,418.23
3/4	59.19	3/4	321.04 ^{3/4}	3/4	582.95	3/4	845.67	3/4	1,108.15	3/4	1,371.26	3/4	1,634.37	3/4	1,897.48	3/4	2,160.59	3/4	2,423.71
3	64.52	3	326.50	3	588.43	3	851.13	3	1,113.63	3	1,376.74	3	1,639.85	3	1,902.96	3	2,166.07	3	2,429.19
1/4	69.92	1/4	331.97 ^{1/4}	1/4	593.91	1/4	856.59	1/4	1,119.11	1/4	1,382.22	1/4	1,645.33	1/4	1,908.44	1/4	2,171.55	1/4	2,434.67
1/2	75.31	1/2	337.44 ^{1/2}	1/2	599.40	1/2	862.05	1/2	1,124.59	1/2	1,387.70	1/2	1,650.82	1/2	1,913.93	1/2	2,177.04	1/2	2,440.15
3/4	80.71	3/4	342.90 ^{3/4}	3/4	604.88	3/4	867.51	3/4	1,130.07	3/4	1,393.18	3/4	1,656.30	3/4	1,919.41	3/4	2,182.52	3/4	2,445.63
4	86.10	4	348.37	4	610.36	4	872.97	4	1,135.55	4	1,398.66	4	1,661.78	4	1,924.89	4	2,188.00	4	2,451.11
1/4	91.56	1/4	353.81 ^{1/4}	1/4	615.84	1/4	878.43	1/4	1,141.03	1/4	1,404.14	1/4	1,667.26	1/4	1,930.37	1/4	2,193.48	1/4	2,456.59
1/2	97.02	1/2	359.25 ^{1/2}	1/2	621.32	1/2	883.90	1/2	1,146.52	1/2	1,409.63	1/2	1,672.74	1/2	1,935.85	1/2	2,198.97	1/2	2,462.08
3/4	102.47	3/4	364.68 ^{3/4}	3/4	626.81	3/4	889.36	3/4	1,152.00	3/4	1,415.11	3/4	1,678.22	3/4	1,941.33	3/4	2,204.45	3/4	2,467.56
5	107.93	5	370.12	5	632.29	5	894.82	5	1,157.48	5	1,420.59	5	1,683.70	5	1,946.81	5	2,209.93	5	2,473.04
1/4	113.39	1/4	375.55 ^{1/4}	1/4	637.77	1/4	900.29	1/4	1,162.96	1/4	1,426.07	1/4	1,689.18	1/4	1,952.29	1/4	2,215.41	1/4	2,478.52
1/2	118.85	1/2	380.98 ^{1/2}	1/2	643.25	1/2	905.75	1/2	1,168.44	1/2	1,431.56	1/2	1,694.67	1/2	1,957.78	1/2	2,220.89	1/2	2,484.00
3/4	124.30	3/4	386.41 ^{3/4}	3/4	648.73	3/4	911.22	3/4	1,173.92	3/4	1,437.04	3/4	1,700.15	3/4	1,963.26	3/4	2,226.37	3/4	2,489.48
6	129.76	6	391.84	6	654.21	6	916.68	6	1,179.40	6	1,442.52	6	1,705.63	6	1,968.74	6	2,231.85	6	2,494.96
1/4	135.22	1/4	397.27 ^{1/4}	1/4	659.69	1/4	922.14	1/4	1,184.88	1/4	1,448.00	1/4	1,711.11	1/4	1,974.22	1/4	2,237.33	1/4	2,500.44
1/2	140.67	1/2	402.70 ^{1/2}	1/2	665.17	1/2	927.59	1/2	1,190.37	1/2	1,453.48	1/2	1,716.59	1/2	1,979.71	1/2	2,242.82	1/2	2,505.92
3/4	146.13	3/4	408.12 ^{3/4}	3/4	670.66	3/4	933.05	3/4	1,195.85	3/4	1,458.96	3/4	1,722.07	3/4	1,985.19	3/4	2,248.30	3/4	2,511.40
7	151.58	7	413.55	7	676.14	7	938.50	7	1,201.33	7	1,464.44	7	1,727.55	7	1,990.67	7	2,253.78	7	2,516.88
1/4	157.05	1/4	418.98 ^{1/4}	1/4	681.62	1/4	943.96	1/4	1,206.81	1/4	1,469.92	1/4	1,733.03	1/4	1,996.15	1/4	2,259.26	1/4	2,522.37
1/2	162.51	1/2	424.41 ^{1/2}	1/2	687.10	1/2	949.43	1/2	1,212.30	1/2	1,475.41	1/2	1,738.52	1/2	2,001.63	1/2	2,264.74	1/2	2,527.85
3/4	167.98	3/4	429.84 ^{3/4}	3/4	692.58	3/4	954.89	3/4	1,217.78	3/4	1,480.89	3/4	1,744.00	3/4	2,007.11	3/4	2,270.22	3/4	2,533.34
8	173.44	8	435.27	8	698.06	8	960.35	8	1,223.26	8	1,486.37	8	1,749.48	8	2,012.59	8	2,275.70	8	2,538.82
1/4	178.91	1/4	440.70 ^{1/4}	1/4	703.54	1/4	965.81	1/4	1,228.74	1/4	1,491.85	1/4	1,754.96	1/4	2,018.07	1/4	2,281.18	1/4	2,544.30
1/2	184.38	1/2	446.13 ^{1/2}	1/2	709.01	1/2	971.27	1/2	1,234.22	1/2	1,497.33	1/2	1,760.45	1/2	2,023.56	1/2	2,286.67	1/2	2,549.78
3/4	189.84	3/4	451.55 ^{3/4}	3/4	714.49	3/4	976.73	3/4	1,239.70	3/4	1,502.81	3/4	1,765.93	3/4	2,029.04	3/4	2,292.15	3/4	2,555.26
9	195.31	9	456.98	9	719.97	9	982.19	9	1,245.18	9	1,508.29	9	1,771.41	9	2,034.52	9	2,297.63	9	2,560.74
1/4	200.78	1/4	462.44 ^{1/4}	1/4	725.45	1/4	987.65	1/4	1,250.66	1/4	1,513.77	1/4	1,776.89	1/4	2,040.00	1/4	2,303.11	1/4	2,566.22
1/2	206.25	1/2	467.89 ^{1/2}	1/2	730.93	1/2	993.12	1/2	1,256.15	1/2	1,519.26	1/2	1,782.37	1/2	2,045.48	1/2	2,308.60	1/2	2,571.71
3/4	211.71	3/4	473.35 ^{3/4}	3/4	736.41	3/4	998.58	3/4	1,261.63	3/4	1,524.74	3/4	1,787.85	3/4	2,050.96	3/4	2,314.08	3/4	2,577.19
10	217.18	10	478.80	10	741.89	10	1,004.04	10	1,267.11	10	1,530.22	10	1,793.33	10	2,056.44	10	2,319.56	10	2,582.67
1/4	222.65	1/4	484.28 ^{1/4}	1/4	747.35	1/4	1,009.51	1/4	1,272.59	1/4	1,535.70	1/4	1,798.81	1/4	2,061.92	1/4	2,325.04	1/4	2,588.15
1/2	228.12	1/2	489.77 ^{1/2}	1/2	752.82	1/2	1,014.98	1/2	1,278.07	1/2	1,541.19	1/2	1,804.30	1/2	2,067.41	1/2	2,330.51	1/2	2,593.63
3/4	233.58	3/4	495.25 ^{3/4}	3/4	758.28	3/4	1,020.45	3/4	1,283.55	3/4	1,546.67	3/4	1,809.78	3/4	2,072.89	3/4	2,335.99	3/4	2,599.11
11	239.05	11	500.73	11	763.75	11	1,025.92	11	1,289.03	11	1,552.15	11	1,815.26	11	2,078.37	11	2,341.46	11	2,604.59
1/4	244.52	1/4	506.21 ^{1/4}	1/4	769.21	1/4	1,031.40	1/4	1,294.51	1/4	1,557.63	1/4	1,820.74	1/4	2,083.85	1/4	2,346.95	1/4	2,610.07
1/2	249.98	1/2	511.70 ^{1/2}	1/2	774.67	1/2	1,036.89	1/2	1,300.00	1/2	1,563.11	1/2	1,826.22	1/2	2,089.34	1/2	2,352.44	1/2	2,615.56
3/4	255.45	3/4	517.18 ^{3/4}	3/4	780.13	3/4	1,042.37	3/4	1,305.48	3/4	1,568.59	3/4	1,831.70	3/4	2,094.82	3/4	2,357.92	3/4	2,621.04

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'-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 225"

3 PORT INNAGE TABLE

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

GAUGE HEIGHT 14'-08 3/4"

	10 FT.		11 FT.		12 FT.		13 FT.		14 FT.		15 FT.		16 FT.		17 FT.		18 FT.		19 FT.	
0	2,626.52	0	2,889.63	0	3,152.74	0	3,415.86	0	3,679.01	0	0	0	0	0	0	0	0	0	0	0
1/4	2,632.00	1/4	2,895.11	1/4	3,158.22	1/4	3,421.34	1/4	3,684.49	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	2,637.49	1/2	2,900.60	1/2	3,163.71	1/2	3,426.83	1/2	3,689.98	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	2,642.97	3/4	2,906.08	3/4	3,169.19	3/4	3,432.31	3/4	3,695.46	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
1	2,648.45	1	2,911.56	1	3,174.67	1	3,437.79	1	3,700.94	1	1	1	1	1	1	1	1	1	1	1
1/4	2,653.93	1/4	2,917.04	1/4	3,180.15	1/4	3,443.27	1/4	3,706.07	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	2,659.41	1/2	2,922.52	1/2	3,185.64	1/2	3,448.76	1/2	3,711.19	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	2,664.89	3/4	2,928.00	3/4	3,191.12	3/4	3,454.24	3/4	3,716.32	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
2	2,670.37	2	2,933.48	2	3,196.60	2	3,459.72	2	3,721.44	2	2	2	2	2	2	2	2	2	2	2
1/4	2,675.85	1/4	2,938.96	1/4	3,202.08	1/4	3,465.20	1/4	3,725.61	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	2,681.34	1/2	2,944.45	1/2	3,207.56	1/2	3,470.68	1/2	3,729.78	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	2,686.82	3/4	2,949.93	3/4	3,213.04	3/4	3,476.16	3/4	3,733.95	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
3	2,692.30	3	2,955.41	3	3,218.52	3	3,481.64	3	3,738.12	3	3	3	3	3	3	3	3	3	3	3
1/4	2,697.78	1/4	2,960.89	1/4	3,224.00	1/4	3,487.12	1/4	3,741.34	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	2,703.26	1/2	2,966.38	1/2	3,229.49	1/2	3,492.61	1/2	3,744.56	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	2,708.74	3/4	2,971.86	3/4	3,234.97	3/4	3,498.09	3/4	3,747.77	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
4	2,714.22	4	2,977.34	4	3,240.45	4	3,503.57	4	3,750.99	4	4	4	4	4	4	4	4	4	4	4
1/4	2,719.70	1/4	2,982.82	1/4	3,245.93	1/4	3,509.05	1/4	3,753.26	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	2,725.19	1/2	2,988.30	1/2	3,251.41	1/2	3,514.54	1/2	3,755.52	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	2,730.67	3/4	2,993.78	3/4	3,256.89	3/4	3,520.02	3/4	3,757.79	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
5	2,736.15	5	2,999.26	5	3,262.37	5	3,525.50	5	3,760.05	5	5	5	5	5	5	5	5	5	5	5
1/4	2,741.63	1/4	3,004.74	1/4	3,267.85	1/4	3,530.98	1/4	3,761.36	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	2,747.12	1/2	3,010.23	1/2	3,273.34	1/2	3,536.47	1/2	3,762.67	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	2,752.60	3/4	3,015.71	3/4	3,278.82	3/4	3,541.95	3/4	3,763.98	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
6	2,758.08	6	3,021.19	6	3,284.30	6	3,547.43	6	3,765.29	6	6	6	6	6	6	6	6	6	6	6
1/4	2,763.56	1/4	3,026.67	1/4	3,289.78	1/4	3,552.91	1/4	3,765.77	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	2,769.04	1/2	3,032.15	1/2	3,295.27	1/2	3,558.40	1/2	3,766.24	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	2,774.52	3/4	3,037.63	3/4	3,300.75	3/4	3,563.88	3/4	3,766.72	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
7	2,780.00	7	3,043.11	7	3,306.23	7	3,569.36	7	3,767.00	7	7	7	7	7	7	7	7	7	7	7
1/4	2,785.48	1/4	3,048.59	1/4	3,311.71	1/4	3,574.84	1/4	3,767.48	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	2,790.97	1/2	3,054.08	1/2	3,317.19	1/2	3,580.33	1/2	3,767.96	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	2,796.45	3/4	3,059.56	3/4	3,322.67	3/4	3,585.81	3/4	3,768.44	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
8	2,801.93	8	3,065.04	8	3,328.15	8	3,591.29	8	3,768.92	8	8	8	8	8	8	8	8	8	8	8
1/4	2,807.41	1/4	3,070.52	1/4	3,333.63	1/4	3,596.77	1/4	3,769.40	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	2,812.89	1/2	3,076.01	1/2	3,339.12	1/2	3,602.26	1/2	3,769.88	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	2,818.37	3/4	3,081.49	3/4	3,344.60	3/4	3,607.74	3/4	3,770.36	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
9	2,823.85	9	3,086.97	9	3,350.08	9	3,613.22	9	3,770.84	9	9	9	9	9	9	9	9	9	9	9
1/4	2,829.33	1/4	3,092.45	1/4	3,355.56	1/4	3,618.70	1/4	3,771.32	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	2,834.82	1/2	3,097.93	1/2	3,361.04	1/2	3,624.19	1/2	3,771.80	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	2,840.30	3/4	3,103.41	3/4	3,366.52	3/4	3,629.67	3/4	3,772.28	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
10	2,845.78	10	3,108.89	10	3,372.00	10	3,635.15	10	3,772.76	10	10	10	10	10	10	10	10	10	10	10
1/4	2,851.26	1/4	3,114.37	1/4	3,377.48	1/4	3,640.63	1/4	3,773.24	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	2,856.75	1/2	3,119.86	1/2	3,382.97	1/2	3,646.12	1/2	3,773.72	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	2,862.23	3/4	3,125.34	3/4	3,388.45	3/4	3,651.60	3/4	3,774.20	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
11	2,867.71	11	3,130.82	11	3,393.93	11	3,657.08	11	3,774.68	11	11	11	11	11	11	11	11	11	11	11
1/4	2,873.19	1/4	3,136.30	1/4	3,399.41	1/4	3,662.56	1/4	3,775.16	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	2,878.67	1/2	3,141.78	1/2	3,404.90	1/2	3,668.05	1/2	3,775.64	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	2,884.15	3/4	3,147.26	3/4	3,410.38	3/4	3,673.53	3/4	3,776.12	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.

STRAPPED: 06/20/2000 ITS
DECK MEASUREMENTS: 07/29/2010 CL
REPRINTED: 08/17/2010 SW

CANCELS AND SUPERCEDES
ALL PRIOR TO 08/2010

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



BARGE "WEB 225"

3 STBD INNAGE TABLE

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

GAUGE HEIGHT 14'-09"

	0 FT.	1 FT.	2 FT.	3 FT.	4 FT.	5 FT.	6 FT.	7 FT.	8 FT.	9 FT.
0	8.60	259.86	520.55	782.52	1,044.18	1,306.24	1,568.30	1,830.36	2,092.42	2,354.49
1/4	12.13	265.31 ^{1/4}	526.01	787.97	1,049.64	1,311.70	1,573.76	1,835.82	2,097.89	2,359.95
1/2	15.65	270.75 ^{1/2}	531.47	793.42	1,055.10	1,317.16	1,579.22	1,841.28	2,103.35	2,365.41
3/4	19.18	276.20 ^{3/4}	536.93	798.87	1,060.56	1,322.62	1,584.68	1,846.74	2,108.82	2,370.86
1	22.70	281.64	542.39	804.32	1,066.02	1,328.08	1,590.14	1,852.20	2,114.28	2,376.32
1/4	27.78	287.08 ^{1/4}	547.85	809.77	1,071.48	1,333.54	1,595.60	1,857.66	2,119.74	2,381.78
1/2	32.87	292.53 ^{1/2}	553.31	815.22	1,076.94	1,339.00	1,601.06	1,863.12	2,125.19	2,387.24
3/4	37.95	297.97 ^{3/4}	558.77	820.67	1,082.40	1,344.46	1,606.52	1,868.58	2,130.65	2,392.70
2	43.03	303.41	564.23	826.12	1,087.86	1,349.92	1,611.98	1,874.04	2,136.10	2,398.16
1/4	48.34	308.86 ^{1/4}	569.69	831.57	1,093.32	1,355.38	1,617.44	1,879.50	2,141.56	2,403.62
1/2	53.65	314.30 ^{1/2}	575.15	837.02	1,098.78	1,360.84	1,622.90	1,884.96	2,147.02	2,409.08
3/4	58.95	319.75 ^{3/4}	580.61	842.47	1,104.24	1,366.30	1,628.36	1,890.42	2,152.48	2,414.54
3	64.26	325.19	586.07	847.92	1,109.70	1,371.76	1,633.82	1,895.88	2,157.94	2,420.00
1/4	69.63	330.64 ^{1/4}	591.53	853.37	1,115.16	1,377.22	1,639.28	1,901.34	2,163.40	2,425.46
1/2	75.01	336.08 ^{1/2}	596.99	858.82	1,120.62	1,382.68	1,644.74	1,906.80	2,168.86	2,430.92
3/4	80.38	341.53 ^{3/4}	602.45	864.27	1,126.07	1,388.14	1,650.20	1,912.26	2,174.32	2,436.38
4	85.75	346.97	607.91	869.72	1,131.53	1,393.60	1,655.66	1,917.72	2,179.78	2,441.84
1/4	91.19	352.39 ^{1/4}	613.37	875.17	1,136.99	1,399.06	1,661.12	1,923.19	2,185.24	2,447.30
1/2	96.62	357.80 ^{1/2}	618.83	880.62	1,142.45	1,404.52	1,666.58	1,928.65	2,190.70	2,452.76
3/4	102.06	363.22 ^{3/4}	624.29	886.07	1,147.91	1,409.97	1,672.03	1,934.12	2,196.16	2,458.22
5	107.49	368.63	629.75	891.52	1,153.37	1,415.43	1,677.49	1,939.58	2,201.62	2,463.68
1/4	112.93	374.04 ^{1/4}	635.21	896.97	1,158.83	1,420.89	1,682.95	1,945.03	2,207.08	2,469.14
1/2	118.36	379.45 ^{1/2}	640.67	902.42	1,164.29	1,426.35	1,688.41	1,950.49	2,212.54	2,474.60
3/4	123.80	384.85 ^{3/4}	646.13	907.87	1,169.75	1,431.81	1,693.87	1,955.94	2,217.99	2,480.06
6	129.23	390.26	651.59	913.32	1,175.21	1,437.27	1,699.33	1,961.39	2,223.45	2,485.52
1/4	134.67	395.67 ^{1/4}	657.05	918.77	1,180.67	1,442.73	1,704.79	1,966.86	2,228.91	2,490.98
1/2	140.10	401.08 ^{1/2}	662.51	924.22	1,186.13	1,448.19	1,710.25	1,972.33	2,234.37	2,496.44
3/4	145.54	406.48 ^{3/4}	667.96	929.67	1,191.59	1,453.65	1,715.71	1,977.79	2,239.83	2,501.89
7	150.97	411.89	673.42	935.12	1,197.05	1,459.11	1,721.17	1,983.26	2,245.29	2,507.35
1/4	156.41	417.30 ^{1/4}	678.88	940.57	1,202.51	1,464.57	1,726.63	1,988.71	2,250.75	2,512.81
1/2	161.85	422.70 ^{1/2}	684.34	946.02	1,207.97	1,470.03	1,732.09	1,994.17	2,256.21	2,518.27
3/4	167.29	428.11 ^{3/4}	689.79	951.47	1,213.43	1,475.49	1,737.55	1,999.62	2,261.67	2,523.73
8	172.73	433.51	695.25	956.92	1,218.89	1,480.95	1,743.01	2,005.07	2,267.13	2,529.19
1/4	178.18	438.92 ^{1/4}	700.71	962.37	1,224.35	1,486.41	1,748.47	2,010.53	2,272.59	2,534.65
1/2	183.63	444.33 ^{1/2}	706.17	967.82	1,229.81	1,491.87	1,753.93	2,015.99	2,278.05	2,540.11
3/4	189.07	449.73 ^{3/4}	711.62	973.27	1,235.27	1,497.33	1,759.39	2,021.45	2,283.51	2,545.57
9	194.52	455.14	717.08	978.72	1,240.73	1,502.79	1,764.85	2,026.91	2,288.97	2,551.03
1/4	199.97	460.57 ^{1/4}	722.54	984.17	1,246.19	1,508.25	1,770.31	2,032.37	2,294.43	2,556.49
1/2	205.41	466.01 ^{1/2}	728.00	989.62	1,251.65	1,513.71	1,775.77	2,037.83	2,299.89	2,561.95
3/4	210.86	471.44 ^{3/4}	733.45	995.07	1,257.11	1,519.17	1,781.23	2,043.29	2,305.35	2,567.41
10	216.30	476.87	738.91	1,000.52	1,262.57	1,524.63	1,786.69	2,048.75	2,310.81	2,572.87
1/4	221.75	482.33 ^{1/4}	744.36	1,005.98	1,268.03	1,530.09	1,792.15	2,054.21	2,316.27	2,578.33
1/2	227.19	487.79 ^{1/2}	749.81	1,011.43	1,273.49	1,535.55	1,797.61	2,059.67	2,321.73	2,583.79
3/4	232.64	493.25 ^{3/4}	755.26	1,016.89	1,278.94	1,541.00	1,803.07	2,065.13	2,327.19	2,589.25
11	238.08	498.71	760.71	1,022.34	1,284.40	1,546.46	1,808.53	2,070.59	2,332.65	2,594.71
1/4	243.53	504.17 ^{1/4}	766.16	1,027.80	1,289.86	1,551.92	1,813.99	2,076.05	2,338.11	2,600.17
1/2	248.97	509.63 ^{1/2}	771.62	1,033.26	1,295.32	1,557.38	1,819.45	2,081.51	2,343.57	2,605.63
3/4	254.42	515.09 ^{3/4}	777.07	1,038.72	1,300.78	1,562.84	1,824.90	2,086.96	2,349.03	2,611.09

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'-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 225"

3 STBD INNAGE TABLE

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

GAUGE HEIGHT 14'-09"

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	2,616.55	0	2,878.61	0	3,140.67	0	3,402.73	0	3,664.83	0		0		0		0		0	
1/4	2,622.01	1/4	2,884.07	1/4	3,146.13	1/4	3,408.19	1/4	3,670.29	1/4		1/4		1/4		1/4		1/4	
1/2	2,627.47	1/2	2,889.53	1/2	3,151.59	1/2	3,413.65	1/2	3,675.75	1/2		1/2		1/2		1/2		1/2	
3/4	2,632.92	3/4	2,894.99	3/4	3,157.05	3/4	3,419.11	3/4	3,681.21	3/4		3/4		3/4		3/4		3/4	
1	2,638.38	1	2,900.45	1	3,162.51	1	3,424.57	1	3,686.67	1		1		1		1		1	
1/4	2,643.84	1/4	2,905.91	1/4	3,167.97	1/4	3,430.03	1/4	3,691.56	1/4		1/4		1/4		1/4		1/4	
1/2	2,649.30	1/2	2,911.37	1/2	3,173.43	1/2	3,435.49	1/2	3,696.46	1/2		1/2		1/2		1/2		1/2	
3/4	2,654.76	3/4	2,916.82	3/4	3,178.88	3/4	3,440.95	3/4	3,701.35	3/4		3/4		3/4		3/4		3/4	
2	2,660.22	2	2,922.28	2	3,184.34	2	3,446.41	2	3,706.24	2		2		2		2		2	
1/4	2,665.68	1/4	2,927.74	1/4	3,189.80	1/4	3,451.87	1/4	3,711.22	1/4		1/4		1/4		1/4		1/4	
1/2	2,671.14	1/2	2,933.20	1/2	3,195.26	1/2	3,457.33	1/2	3,714.20	1/2		1/2		1/2		1/2		1/2	
3/4	2,676.60	3/4	2,938.66	3/4	3,200.72	3/4	3,462.79	3/4	3,718.18	3/4		3/4		3/4		3/4		3/4	
3	2,682.06	3	2,944.12	3	3,206.18	3	3,468.25	3	3,722.16	3		3		3		3		3	
1/4	2,687.52	1/4	2,949.58	1/4	3,211.64	1/4	3,473.71	1/4	3,725.23	1/4		1/4		1/4		1/4		1/4	
1/2	2,692.98	1/2	2,955.04	1/2	3,217.10	1/2	3,479.17	1/2	3,728.31	1/2		1/2		1/2		1/2		1/2	
3/4	2,698.44	3/4	2,960.50	3/4	3,222.56	3/4	3,484.63	3/4	3,731.38	3/4		3/4		3/4		3/4		3/4	
4	2,703.90	4	2,965.96	4	3,228.02	4	3,490.09	4	3,734.45	4		4		4		4		4	
1/4	2,709.36	1/4	2,971.42	1/4	3,233.48	1/4	3,495.55	1/4	3,736.61	1/4		1/4		1/4		1/4		1/4	
1/2	2,714.82	1/2	2,976.88	1/2	3,238.94	1/2	3,501.01	1/2	3,738.77	1/2		1/2		1/2		1/2		1/2	
3/4	2,720.28	3/4	2,982.34	3/4	3,244.40	3/4	3,506.47	3/4	3,740.93	3/4		3/4		3/4		3/4		3/4	
5	2,725.74	5	2,987.80	5	3,249.86	5	3,511.93	5	3,743.09	5		5		5		5		5	
1/4	2,731.20	1/4	2,993.26	1/4	3,255.32	1/4	3,517.39	1/4	3,744.34	1/4		1/4		1/4		1/4		1/4	
1/2	2,736.66	1/2	2,998.72	1/2	3,260.78	1/2	3,522.86	1/2	3,745.59	1/2		1/2		1/2		1/2		1/2	
3/4	2,742.12	3/4	3,004.18	3/4	3,266.24	3/4	3,528.32	3/4	3,746.84	3/4		3/4		3/4		3/4		3/4	
6	2,747.58	6	3,009.64	6	3,271.70	6	3,533.78	6	3,748.09	6		6		6		6		6	
1/4	2,753.04	1/4	3,015.10	1/4	3,277.16	1/4	3,539.24	1/4	3,748.54	1/4		1/4		1/4		1/4		1/4	
1/2	2,758.50	1/2	3,020.56	1/2	3,282.62	1/2	3,544.70	1/2	3,749.00	1/2		1/2		1/2		1/2		1/2	
3/4	2,763.95	3/4	3,026.02	3/4	3,288.08	3/4	3,550.16	3/4	3,749.45	3/4		3/4		3/4		3/4		3/4	
7	2,769.41	7	3,031.48	7	3,293.54	7	3,555.62	7		7		7		7		7		7	
1/4	2,774.87	1/4	3,036.94	1/4	3,299.00	1/4	3,561.08	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	2,780.33	1/2	3,042.40	1/2	3,304.46	1/2	3,566.54	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	2,785.79	3/4	3,047.85	3/4	3,309.91	3/4	3,572.00	3/4		3/4		3/4		3/4		3/4		3/4	
8	2,791.25	8	3,053.31	8	3,315.37	8	3,577.46	8		8		8		8		8		8	
1/4	2,796.71	1/4	3,058.77	1/4	3,320.83	1/4	3,582.92	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	2,802.17	1/2	3,064.23	1/2	3,326.29	1/2	3,588.38	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	2,807.63	3/4	3,069.69	3/4	3,331.75	3/4	3,593.84	3/4		3/4		3/4		3/4		3/4		3/4	
9	2,813.09	9	3,075.15	9	3,337.21	9	3,599.30	9		9		9		9		9		9	
1/4	2,818.55	1/4	3,080.61	1/4	3,342.67	1/4	3,604.76	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	2,824.01	1/2	3,086.07	1/2	3,348.13	1/2	3,610.22	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	2,829.47	3/4	3,091.53	3/4	3,353.59	3/4	3,615.68	3/4		3/4		3/4		3/4		3/4		3/4	
10	2,834.93	10	3,096.99	10	3,359.05	10	3,621.14	10		10		10		10		10		10	
1/4	2,840.39	1/4	3,102.45	1/4	3,364.51	1/4	3,626.60	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	2,845.85	1/2	3,107.91	1/2	3,369.97	1/2	3,632.07	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	2,851.31	3/4	3,113.37	3/4	3,375.43	3/4	3,637.53	3/4		3/4		3/4		3/4		3/4		3/4	
11	2,856.77	11	3,118.83	11	3,380.89	11	3,642.99	11		11		11		11		11		11	
1/4	2,862.23	1/4	3,124.29	1/4	3,386.35	1/4	3,648.45	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	2,867.69	1/2	3,129.75	1/2	3,391.81	1/2	3,653.91	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	2,873.15	3/4	3,135.21	3/4	3,397.27	3/4	3,659.37	3/4		3/4		3/4		3/4		3/4		3/4	

CERTIFIED CHART FOR THE ABOVE NAMED TANK ONLY.

STRAPPED: 06/20/2000 ITS
DECK MEASUREMENTS: 07/29/2010 CL
REPRINTED: 08/17/2010 SW

CANCELS AND SUPERCEDES
ALL PRIOR TO 08/2010

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



BARGE "WEB 225"

4 CENTER INNAGE TABLE

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

GAUGE HEIGHT 15'-01 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	1.26	0	414.87	0	890.66	0	1,368.50	0	1,845.69	0	2,323.36	0	2,800.47	0	3,278.28	0	3,755.44	0	4,199.53
1/4	2.92	1/4	424.80 ^{1/4}		900.62	1/4	1,378.44	1/4	1,855.65	1/4	2,333.27	1/4	2,810.43	1/4	3,288.22	1/4	3,765.38	1/4	4,207.91
1/2	4.57	1/2	434.73 ^{1/2}		910.58	1/2	1,388.38	1/2	1,865.61	1/2	2,343.19	1/2	2,820.39	1/2	3,298.17	1/2	3,775.32	1/2	4,216.28
3/4	6.23	3/4	444.66 ^{3/4}		920.54	3/4	1,398.31	3/4	1,875.57	3/4	2,353.10	3/4	2,830.34	3/4	3,308.11	3/4	3,785.26	3/4	4,224.66
1	7.88	1	454.59	1	930.50	1	1,408.25	1	1,885.53	1	2,363.01	1	2,840.30	1	3,318.05	1	3,795.20	1	4,233.03
1/4	12.79	1/4	464.52 ^{1/4}		940.46	1/4	1,418.19	1/4	1,895.49	1/4	2,372.92	1/4	2,850.26	1/4	3,327.99	1/4	3,805.15	1/4	4,241.39
1/2	17.70	1/2	474.46 ^{1/2}		950.42	1/2	1,428.14	1/2	1,905.45	1/2	2,382.84	1/2	2,860.22	1/2	3,337.93	1/2	3,815.09	1/2	4,249.75
3/4	22.60	3/4	484.39 ^{3/4}		960.38	3/4	1,438.08	3/4	1,915.41	3/4	2,392.75	3/4	2,870.17	3/4	3,347.87	3/4	3,825.04	3/4	4,258.10
2	27.51	2	494.32	2	970.34	2	1,448.02	2	1,925.37	2	2,402.66	2	2,880.13	2	3,357.81	2	3,834.98	2	4,266.46
1/4	35.53	1/4	504.28 ^{1/4}		980.30	1/4	1,457.96	1/4	1,935.33	1/4	2,412.59	1/4	2,890.09	1/4	3,367.75	1/4	3,844.92	1/4	4,274.82
1/2	43.55	1/2	514.24 ^{1/2}		990.26	1/2	1,467.91	1/2	1,945.29	1/2	2,422.51	1/2	2,900.05	1/2	3,377.69	1/2	3,854.86	1/2	4,283.18
3/4	51.56	3/4	524.20 ^{3/4}		1,000.21	3/4	1,477.85	3/4	1,955.24	3/4	2,432.44	3/4	2,910.00	3/4	3,387.63	3/4	3,864.79	3/4	4,291.53
3	59.58	3	534.16	3	1,010.17	3	1,487.79	3	1,965.20	3	2,442.36	3	2,919.96	3	3,397.57	3	3,874.73	3	4,299.89
1/4	69.26	1/4	544.12 ^{1/4}		1,020.13	1/4	1,497.73	1/4	1,975.16	1/4	2,452.28	1/4	2,929.92	1/4	3,407.51	1/4	3,884.67	1/4	4,308.25
1/2	78.94	1/2	554.08 ^{1/2}		1,030.08	1/2	1,507.67	1/2	1,985.12	1/2	2,462.21	1/2	2,939.88	1/2	3,417.46	1/2	3,894.61	1/2	4,316.61
3/4	88.62	3/4	564.03 ^{3/4}		1,040.04	3/4	1,517.61	3/4	1,995.08	3/4	2,472.13	3/4	2,949.84	3/4	3,427.40	3/4	3,904.55	3/4	4,324.96
4	98.30	4	573.99	4	1,049.99	4	1,527.55	4	2,005.04	4	2,482.05	4	2,959.80	4	3,437.34	4	3,914.49	4	4,333.32
1/4	107.98	1/4	583.95 ^{1/4}		1,059.95	1/4	1,537.49	1/4	2,015.00	1/4	2,492.00	1/4	2,969.76	1/4	3,447.28	1/4	3,924.43	1/4	4,341.68
1/2	117.66	1/2	593.91 ^{1/2}		1,069.90	1/2	1,547.44	1/2	2,024.96	1/2	2,501.94	1/2	2,979.72	1/2	3,457.22	1/2	3,934.37	1/2	4,350.03
3/4	127.34	3/4	603.87 ^{3/4}		1,079.86	3/4	1,557.38	3/4	2,034.91	3/4	2,511.89	3/4	2,989.67	3/4	3,467.16	3/4	3,944.31	3/4	4,358.39
5	137.02	5	613.83	5	1,089.81	5	1,567.32	5	2,044.87	5	2,521.83	5	2,999.63	5	3,477.10	5	3,954.25	5	4,366.74
1/4	146.94	1/4	623.77 ^{1/4}		1,099.77	1/4	1,577.26	1/4	2,054.83	1/4	2,531.78	1/4	3,009.59	1/4	3,487.04	1/4	3,964.17	1/4	4,375.10
1/2	156.85	1/2	633.71 ^{1/2}		1,109.72	1/2	1,587.20	1/2	2,064.79	1/2	2,541.73	1/2	3,019.55	1/2	3,496.98	1/2	3,974.09	1/2	4,383.46
3/4	166.77	3/4	643.64 ^{3/4}		1,119.68	3/4	1,597.14	3/4	2,074.75	3/4	2,551.67	3/4	3,029.50	3/4	3,506.92	3/4	3,984.00	3/4	4,391.81
6	176.68	6	653.58	6	1,129.63	6	1,607.08	6	2,084.71	6	2,561.62	6	3,039.46	6	3,516.86	6	3,993.92	6	4,400.17
1/4	186.60	1/4	663.44 ^{1/4}		1,139.59	1/4	1,617.02	1/4	2,094.67	1/4	2,571.57	1/4	3,049.42	1/4	3,526.80	1/4	4,003.45	1/4	4,408.53
1/2	196.51	1/2	673.30 ^{1/2}		1,149.55	1/2	1,626.97	1/2	2,104.63	1/2	2,581.52	1/2	3,059.38	1/2	3,536.74	1/2	4,012.98	1/2	4,416.89
3/4	206.43	3/4	683.16 ^{3/4}		1,159.50	3/4	1,636.91	3/4	2,114.59	3/4	2,591.47	3/4	3,069.33	3/4	3,546.68	3/4	4,022.51	3/4	4,425.24
7	216.34	7	693.02	7	1,169.46	7	1,646.85	7	2,124.55	7	2,601.42	7	3,079.29	7	3,556.62	7	4,032.04	7	4,433.60
1/4	226.26	1/4	702.88 ^{1/4}		1,179.41	1/4	1,656.79	1/4	2,134.51	1/4	2,611.37	1/4	3,089.25	1/4	3,566.56	1/4	4,040.40	1/4	4,441.96
1/2	236.17	1/2	712.75 ^{1/2}		1,189.37	1/2	1,666.74	1/2	2,144.47	1/2	2,621.33	1/2	3,099.21	1/2	3,576.51	1/2	4,048.76	1/2	4,450.31
3/4	246.09	3/4	722.61 ^{3/4}		1,199.32	3/4	1,676.68	3/4	2,154.42	3/4	2,631.28	3/4	3,109.17	3/4	3,586.45	3/4	4,057.12	3/4	4,458.67
8	256.00	8	732.47	8	1,209.27	8	1,686.62	8	2,164.38	8	2,641.23	8	3,119.13	8	3,596.39	8	4,065.48	8	4,467.02
1/4	265.92	1/4	742.33 ^{1/4}		1,219.22	1/4	1,696.56	1/4	2,174.34	1/4	2,651.18	1/4	3,129.08	1/4	3,606.33	1/4	4,073.84	1/4	4,475.38
1/2	275.83	1/2	752.20 ^{1/2}		1,229.17	1/2	1,706.50	1/2	2,184.30	1/2	2,661.13	1/2	3,139.04	1/2	3,616.27	1/2	4,082.20	1/2	4,483.74
3/4	285.75	3/4	762.06 ^{3/4}		1,239.12	3/4	1,716.44	3/4	2,194.26	3/4	2,671.08	3/4	3,148.99	3/4	3,626.21	3/4	4,090.56	3/4	4,492.09
9	295.66	9	771.92	9	1,249.07	9	1,726.38	9	2,204.22	9	2,681.03	9	3,158.94	9	3,636.15	9	4,098.92	9	4,500.45
1/4	305.60	1/4	781.78 ^{1/4}		1,259.02	1/4	1,736.32	1/4	2,214.16	1/4	2,690.98	1/4	3,168.90	1/4	3,646.09	1/4	4,107.28	1/4	4,508.81
1/2	315.53	1/2	791.65 ^{1/2}		1,268.97	1/2	1,746.27	1/2	2,224.11	1/2	2,700.94	1/2	3,178.85	1/2	3,656.03	1/2	4,115.65	1/2	4,517.17
3/4	325.47	3/4	801.51 ^{3/4}		1,278.92	3/4	1,756.21	3/4	2,234.05	3/4	2,710.89	3/4	3,188.81	3/4	3,665.97	3/4	4,124.01	3/4	4,525.52
10	335.40	10	811.37	10	1,288.87	10	1,766.15	10	2,243.99	10	2,720.84	10	3,198.76	10	3,675.91	10	4,132.37	10	4,533.88
1/4	345.34	1/4	821.23 ^{1/4}		1,298.83	1/4	1,776.09	1/4	2,253.91	1/4	2,730.79	1/4	3,208.70	1/4	3,685.85	1/4	4,140.77	1/4	4,542.24
1/2	355.27	1/2	831.10 ^{1/2}		1,308.78	1/2	1,786.04	1/2	2,263.84	1/2	2,740.75	1/2	3,218.64	1/2	3,695.80	1/2	4,149.17	1/2	4,550.60
3/4	365.21	3/4	840.96 ^{3/4}		1,318.74	3/4	1,795.98	3/4	2,273.76	3/4	2,750.70	3/4	3,228.58	3/4	3,705.74	3/4	4,157.56	3/4	4,558.95
11	375.14	11	850.82	11	1,328.69	11	1,805.92	11	2,283.68	11	2,760.65	11	3,238.52	11	3,715.68	11	4,165.96	11	4,567.31
1/4	385.07	1/4	860.78 ^{1/4}		1,338.64	1/4	1,815.86	1/4	2,293.60	1/4	2,770.61	1/4	3,248.46	1/4	3,725.62	1/4	4,174.35	1/4	4,575.67
1/2	395.01	1/2	870.74 ^{1/2}		1,348.60	1/2	1,825.81	1/2	2,303.52	1/2	2,780.56	1/2	3,258.40	1/2	3,735.56	1/2	4,182.75	1/2	4,584.02
3/4	404.94	3/4	880.70 ^{3/4}		1,358.55	3/4	1,835.75	3/4	2,313.44	3/4	2,790.52	3/4	3,268.34	3/4	3,745.50	3/4	4,191.14	3/4	4,592.38

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'-00" FORWARD OF AFT BULKHEAD.

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



BARGE "WEB 225"

4 CENTER INNAGE TABLE

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

GAUGE HEIGHT 15'-01 3/4"

IN	10 FT.	IN	11 FT.	IN	12 FT.	IN	13 FT.	IN	14 FT.	IN	15 FT.	IN	16 FT.	IN	17 FT.	IN	18 FT.	IN	19 FT.
0	4,600.73	0	5,031.68	0	5,244.28	0	5,386.75	0	5,528.58	0		0		0		0		0	
1/4	4,609.09	1/4	5,041.58	1/4	5,247.26	1/4	5,389.70	1/4	5,531.53	1/4		1/4		1/4		1/4		1/4	
1/2	4,617.45	1/2	5,051.49	1/2	5,250.24	1/2	5,392.66	1/2	5,534.49	1/2		1/2		1/2		1/2		1/2	
3/4	4,625.80	3/4	5,061.39	3/4	5,253.21	3/4	5,395.61	3/4	5,537.44	3/4		3/4		3/4		3/4		3/4	
1	4,634.16	1	5,071.29	1	5,256.19	1	5,398.57	1	5,540.40	1		1		1		1		1	
1/4	4,642.52	1/4	5,081.26	1/4	5,259.17	1/4	5,401.52	1/4	5,543.35	1/4		1/4		1/4		1/4		1/4	
1/2	4,650.88	1/2	5,091.22	1/2	5,262.15	1/2	5,404.48	1/2	5,546.31	1/2		1/2		1/2		1/2		1/2	
3/4	4,659.23	3/4	5,101.19	3/4	5,265.13	3/4	5,407.43	3/4	5,549.26	3/4		3/4		3/4		3/4		3/4	
2	4,667.59	2	5,111.15	2	5,268.11	2	5,410.39	2	5,552.22	2		2		2		2		2	
1/4	4,675.95	1/4	5,117.62	1/4	5,271.09	1/4	5,413.34	1/4	5,555.12	1/4		1/4		1/4		1/4		1/4	
1/2	4,684.30	1/2	5,124.10	1/2	5,274.07	1/2	5,416.29	1/2	5,558.01	1/2		1/2		1/2		1/2		1/2	
3/4	4,692.66	3/4	5,130.57	3/4	5,277.04	3/4	5,419.25	3/4	5,560.91	3/4		3/4		3/4		3/4		3/4	
3	4,701.01	3	5,137.04	3	5,280.02	3	5,422.20	3	5,563.81	3		3		3		3		3	
1/4	4,709.37	1/4	5,140.02	1/4	5,283.00	1/4	5,425.15	1/4	5,566.26	1/4		1/4		1/4		1/4		1/4	
1/2	4,717.73	1/2	5,143.00	1/2	5,285.98	1/2	5,428.11	1/2	5,568.72	1/2		1/2		1/2		1/2		1/2	
3/4	4,726.08	3/4	5,145.97	3/4	5,288.96	3/4	5,431.06	3/4	5,571.17	3/4		3/4		3/4		3/4		3/4	
4	4,734.44	4	5,148.95	4	5,291.94	4	5,434.02	4	5,573.63	4		4		4		4		4	
1/4	4,742.80	1/4	5,151.93	1/4	5,294.92	1/4	5,436.97	1/4	5,575.56	1/4		1/4		1/4		1/4		1/4	
1/2	4,751.16	1/2	5,154.91	1/2	5,297.89	1/2	5,439.93	1/2	5,577.50	1/2		1/2		1/2		1/2		1/2	
3/4	4,759.51	3/4	5,157.89	3/4	5,300.87	3/4	5,442.88	3/4	5,579.43	3/4		3/4		3/4		3/4		3/4	
5	4,767.87	5	5,160.87	5	5,303.85	5	5,445.84	5	5,581.37	5		5		5		5		5	
1/4	4,776.23	1/4	5,163.85	1/4	5,306.83	1/4	5,448.79	1/4	5,582.79	1/4		1/4		1/4		1/4		1/4	
1/2	4,784.59	1/2	5,166.83	1/2	5,309.80	1/2	5,451.75	1/2	5,584.20	1/2		1/2		1/2		1/2		1/2	
3/4	4,792.94	3/4	5,169.80	3/4	5,312.78	3/4	5,454.70	3/4	5,585.62	3/4		3/4		3/4		3/4		3/4	
6	4,801.30	6	5,172.78	6	5,315.76	6	5,457.66	6	5,587.04	6		6		6		6		6	
1/4	4,809.66	1/4	5,175.76	1/4	5,318.73	1/4	5,460.61	1/4	5,587.94	1/4		1/4		1/4		1/4		1/4	
1/2	4,818.01	1/2	5,178.74	1/2	5,321.70	1/2	5,463.57	1/2	5,588.84	1/2		1/2		1/2		1/2		1/2	
3/4	4,826.37	3/4	5,181.72	3/4	5,324.68	3/4	5,466.52	3/4	5,589.74	3/4		3/4		3/4		3/4		3/4	
7	4,834.72	7	5,184.70	7	5,327.65	7	5,469.48	7	5,590.64	7		7		7		7		7	
1/4	4,844.60	1/4	5,187.68	1/4	5,330.60	1/4	5,472.43	1/4	5,591.09	1/4		1/4		1/4		1/4		1/4	
1/2	4,854.48	1/2	5,190.66	1/2	5,333.56	1/2	5,475.39	1/2	5,591.53	1/2		1/2		1/2		1/2		1/2	
3/4	4,864.35	3/4	5,193.63	3/4	5,336.51	3/4	5,478.34	3/4	5,591.98	3/4		3/4		3/4		3/4		3/4	
8	4,874.23	8	5,196.61	8	5,339.47	8	5,481.30	8		8		8		8		8		8	
1/4	4,884.07	1/4	5,199.59	1/4	5,342.42	1/4	5,484.25	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	4,893.91	1/2	5,202.57	1/2	5,345.38	1/2	5,487.21	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	4,903.75	3/4	5,205.55	3/4	5,348.33	3/4	5,490.16	3/4		3/4		3/4		3/4		3/4		3/4	
9	4,913.59	9	5,208.53	9	5,351.29	9	5,493.12	9		9		9		9		9		9	
1/4	4,923.43	1/4	5,211.51	1/4	5,354.24	1/4	5,496.07	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	4,933.28	1/2	5,214.49	1/2	5,357.20	1/2	5,499.03	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	4,943.12	3/4	5,217.46	3/4	5,360.15	3/4	5,501.98	3/4		3/4		3/4		3/4		3/4		3/4	
10	4,952.96	10	5,220.44	10	5,363.11	10	5,504.94	10		10		10		10		10		10	
1/4	4,962.80	1/4	5,223.42	1/4	5,366.06	1/4	5,507.89	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	4,972.64	1/2	5,226.40	1/2	5,369.02	1/2	5,510.85	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	4,982.48	3/4	5,229.38	3/4	5,371.97	3/4	5,513.80	3/4		3/4		3/4		3/4		3/4		3/4	
11	4,992.32	11	5,232.36	11	5,374.93	11	5,516.76	11		11		11		11		11		11	
1/4	5,002.16	1/4	5,235.34	1/4	5,377.88	1/4	5,519.71	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	5,012.00	1/2	5,238.32	1/2	5,380.84	1/2	5,522.67	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	5,021.84	3/4	5,241.30	3/4	5,383.79	3/4	5,525.62	3/4		3/4		3/4		3/4		3/4		3/4	

CERTIFIED CHART FOR THE ABOVE NAMED TANK ONLY.

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