

BARGE "WEB 251T"

INNAGE TRIM TABLE

	1 FT.		2 FT.		3 FT.		4 FT.		5 FT.		6 FT.	
	BOW	STERN	BOW	STERN	BOW	STERN	BOW	STERN	BOW	STERN	BOW	STERN
1 CENTER	- 00-1/8	00-1/8	- 00-1/4	00-1/4	- 00-3/8	00-3/8	- 00-1/2	00-1/2	- 00-5/8	00-5/8	- 00-3/4	00-3/4
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	- 00-3/8	00-3/8	- 00-3/4	00-3/4	- 01-0/8	01-0/8	- 01-3/8	01-3/8	- 01-3/4	01-3/4	- 02-1/8	02-1/8

(ALL MEASUREMENTS ABOVE ARE IN INCHES)

EXAMPLE FOR ABOVE TRIM CORRECTIONS:

$$\begin{aligned}
 \text{FWD. DRAFT} &= 2'-00" \\
 \text{AFT DRAFT} &= \frac{4'-00"}{2} \\
 \text{DIFF.} &= 2'-00" \quad (\text{DOWN BY STERN})
 \end{aligned}$$

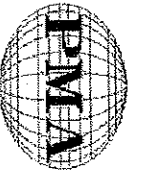
THE CORRECTION FOR 2'-00" TRIM DOWN BY STERN FOR 1 CENTER IS 00-1/4"
 FOR A MEASURED INNAGE GAUGE OF 4'-00" ON 1 CENTER, THE TRIM CORRECTED INNAGE IS 4'-00 1/4"

LENGTH BETWEEN DRAFT MARKS: 256'-00"

April 17, 2011

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

<http://www.pmacorp.net>



BARGE "WEB 251T"

1 CENTER INNAGE TABLE

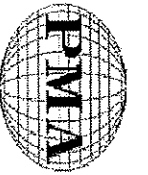
CAPACITIES GIVEN IN WHOLE BARRELS OF 42 U.S. GALLONS				GAUGE HEIGHT 15'-01" 7/8"					
0 FT.	1 FT.	2 FT.	3 FT.	4 FT.	5 FT.	6 FT.	7 FT.	8 FT.	9 FT.
0	0	0	0	0	0	0	0	0	0
0.42	483.80	1,039.99	1,596.35	2,156.54	2,714.95	3,273.35	3,831.76	4,390.17	4,948.58
0.36	1,609.98	1,051.63	1,609.98	2,168.17	2,726.58	3,284.99	3,843.40	4,401.80	4,960.21
1/4	507.01	1,063.26	1,621.61	2,179.81	2,738.22	3,296.62	3,855.03	4,413.44	4,971.85
1/2	6.23	518.61	1,074.96	1,632.24	2,191.44	2,749.85	3,308.26	3,866.67	4,425.07
3/4	8.17	530.21	1,086.53	1,644.87	2,203.07	2,761.48	3,319.89	3,878.30	4,436.70
1	13.91	541.81	1,098.16	1,656.50	2,214.71	2,773.11	3,331.52	3,889.93	4,448.34
1 1/4	19.65	553.42	1,109.80	1,668.13	2,226.34	2,784.75	3,343.16	3,901.57	4,459.97
1 1/2	25.38	565.02	1,121.43	1,679.75	2,237.98	2,796.38	3,354.79	3,913.20	4,471.61
1 3/4	31.12	576.62	1,133.06	1,691.38	2,249.61	2,808.01	3,366.42	3,924.83	4,483.24
2	40.51	588.25	1,144.70	1,703.01	2,261.24	2,819.65	3,378.06	3,936.46	4,494.87
2 1/4	49.91	599.89	1,156.33	1,714.64	2,272.88	2,831.28	3,389.69	3,948.10	4,506.51
2 1/2	59.30	611.52	1,167.97	1,726.27	2,284.51	2,842.92	3,401.33	3,959.73	4,518.14
2 3/4	68.69	623.15	1,179.60	1,737.90	2,296.14	2,854.55	3,412.96	3,971.36	4,529.77
3	80.01	634.79	1,191.23	1,749.53	2,307.77	2,866.18	3,424.59	3,983.00	4,541.41
3 1/4	91.33	646.42	1,202.87	1,761.16	2,319.14	2,877.82	3,436.23	3,994.63	4,553.04
3 1/2	102.64	658.06	1,214.50	1,772.78	2,331.04	2,889.45	3,447.86	4,006.27	4,564.68
3 3/4	113.96	669.69	1,226.13	1,784.41	2,342.67	2,901.08	3,459.49	4,017.90	4,576.31
4	125.25	681.32	1,237.77	1,796.04	2,354.31	2,912.72	3,471.12	4,029.53	4,587.94
4 1/4	136.54	692.96	1,249.40	1,807.67	2,365.94	2,924.35	3,482.76	4,041.17	4,599.58
4 1/2	147.82	704.59	1,261.04	1,819.30	2,377.58	2,935.99	3,494.39	4,052.80	4,611.21
4 3/4	159.11	716.22	1,272.67	1,830.93	2,389.21	2,947.62	3,506.02	4,064.43	4,622.84
5	170.70	727.84	1,284.30	1,842.56	2,400.84	2,959.25	3,517.66	4,076.07	4,634.47
5 1/4	182.28	739.47	1,295.94	1,854.19	2,412.48	2,970.89	3,529.29	4,087.70	4,646.11
5 1/2	193.87	751.05	1,307.57	1,865.81	2,424.11	2,982.52	3,540.93	4,099.34	4,657.74
5 3/4	205.45	762.68	1,319.20	1,877.44	2,435.74	2,994.15	3,552.56	4,110.97	4,669.37
6	217.04	774.24	1,330.84	1,889.07	2,447.38	3,005.78	3,564.19	4,122.60	4,681.01
6 1/4	228.62	785.80	1,342.47	1,900.70	2,459.01	3,017.42	3,575.83	4,134.24	4,692.64
6 1/2	240.21	797.36	1,354.11	1,912.33	2,470.65	3,029.05	3,587.46	4,145.87	4,704.28
6 3/4	251.79	808.92	1,365.74	1,923.96	2,482.28	3,040.68	3,599.09	4,157.50	4,715.91
7	263.38	820.47	1,377.37	1,935.59	2,493.91	3,052.32	3,610.73	4,169.13	4,727.54
7 1/4	274.96	832.02	1,389.00	1,947.22	2,505.55	3,063.95	3,622.36	4,180.77	4,739.18
7 1/2	286.55	843.57	1,400.63	1,958.85	2,517.18	3,075.59	3,634.00	4,192.40	4,750.81
7 3/4	298.13	855.12	1,412.26	1,970.48	2,528.81	3,087.22	3,645.63	4,204.03	4,762.44
8	309.71	866.65	1,423.89	1,982.11	2,540.44	3,098.85	3,657.26	4,215.67	4,774.08
8 1/4	321.29	878.18	1,435.52	1,993.74	2,552.08	3,110.49	3,668.90	4,227.30	4,785.71
8 1/2	332.86	889.71	1,447.15	2,005.36	2,563.71	3,122.12	3,680.53	4,238.94	4,797.35
8 3/4	344.44	901.24	1,458.78	2,016.99	2,575.34	3,133.75	3,692.16	4,250.57	4,808.98
9	356.05	912.77	1,470.41	2,028.62	2,586.98	3,145.39	3,703.79	4,262.20	4,820.62
9 1/4	367.66	924.30	1,482.04	2,040.25	2,598.61	3,157.02	3,715.43	4,273.84	4,832.25
9 1/2	379.26	935.82	1,493.66	2,051.88	2,610.25	3,168.66	3,727.06	4,285.47	4,843.88
9 3/4	390.87	947.35	1,505.29	2,063.51	2,621.88	3,180.29	3,738.69	4,297.10	4,855.51
10	402.48	958.88	1,516.92	2,075.14	2,633.51	3,191.92	3,750.33	4,308.74	4,867.14
10 1/4	414.08	970.41	1,528.56	2,086.77	2,645.15	3,203.56	3,761.96	4,320.37	4,878.78
10 1/2	425.69	981.93	1,540.19	2,098.39	2,656.78	3,215.19	3,773.60	4,332.01	4,890.41
10 3/4	437.29	993.46	1,551.82	2,110.02	2,668.41	3,226.82	3,785.23	4,343.64	4,902.04
11	448.92	1,005.03	1,563.45	2,121.65	2,680.05	3,238.45	3,796.86	4,355.27	4,913.68
11 1/4	460.55	1,016.73	1,575.09	2,133.28	2,691.68	3,250.09	3,808.50	4,366.91	4,925.31
11 1/2	472.17	1,028.36	1,586.72	2,144.91	2,703.32	3,261.72	3,820.13	4,378.54	4,936.95

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.ipmacorp.net



BARGE "WEB 251T"

1 CENTER INNAGE TABLE

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

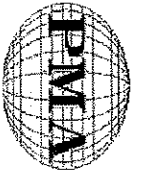
GAUGE HEIGHT 15'-01 7/8"

IN	10 FT.	11 FT.	12 FT.	13 FT.	14 FT.	15 FT.	16 FT.	17 FT.	18 FT.	19 FT.
0	5,506.99	6,065.33	6,623.80	7,182.21	7,740.69	8,299.16	8,857.63	9,416.10	9,974.57	10,533.04
1/4	5,518.62	6,077.03	6,635.44	7,193.84	7,750.33	8,306.82	8,863.31	9,419.80	9,976.29	10,532.78
1/2	5,530.26	6,088.66	6,647.07	7,205.48	7,761.96	8,318.44	8,874.93	9,431.41	9,987.90	10,544.38
3/4	5,541.89	6,100.30	6,658.71	7,217.11	7,773.59	8,330.07	8,886.55	9,443.04	9,999.52	10,555.99
1	5,553.52	6,111.93	6,670.34	7,228.74	7,785.23	8,341.71	8,898.19	9,454.68	10,011.16	10,567.62
1 1/4	5,565.15	6,123.56	6,681.97	7,240.38	7,796.87	8,353.34	8,909.82	9,466.29	10,022.79	10,579.25
1 1/2	5,576.79	6,135.20	6,693.61	7,252.01	7,808.50	8,364.97	8,921.45	9,477.92	10,034.42	10,590.88
3/4	5,588.42	6,146.83	6,705.24	7,263.65	7,820.14	8,376.60	8,933.08	9,489.55	10,046.05	10,602.51
2	5,600.05	6,158.46	6,716.87	7,275.28	7,831.77	8,388.23	8,944.71	9,501.18	10,057.68	10,614.14
1/4	5,611.69	6,170.10	6,728.50	7,286.92	7,843.40	8,400.86	8,956.34	9,512.81	10,069.31	10,625.77
1/2	5,623.32	6,181.73	6,740.14	7,298.55	7,855.03	8,412.49	8,967.97	9,524.44	10,080.94	10,637.40
3/4	5,634.96	6,193.37	6,751.77	7,310.19	7,866.66	8,424.12	8,979.60	9,536.07	10,092.57	10,649.03
3	5,646.59	6,205.00	6,763.40	7,321.82	7,878.29	8,435.75	8,991.23	9,547.70	10,104.20	10,660.66
1/4	5,658.22	6,216.63	6,775.04	7,333.46	7,889.92	8,447.38	9,002.86	9,559.33	10,115.83	10,672.29
1/2	5,669.86	6,228.27	6,786.67	7,345.09	7,901.55	8,459.01	9,014.49	9,570.96	10,127.46	10,683.92
3/4	5,681.49	6,239.90	6,798.31	7,356.73	7,913.18	8,470.64	9,026.12	9,582.59	10,139.09	10,695.55
4	5,693.12	6,251.53	6,809.94	7,368.36	7,924.81	8,482.27	9,037.75	9,594.22	10,150.72	10,707.18
1/4	5,704.76	6,263.16	6,821.57	7,380.00	7,936.44	8,493.90	9,049.38	9,605.85	10,162.35	10,718.81
1/2	5,716.39	6,274.80	6,833.21	7,391.63	7,948.07	8,505.53	9,061.01	9,617.48	10,173.98	10,730.44
3/4	5,728.03	6,286.43	6,844.84	7,403.27	7,959.70	8,517.16	9,072.64	9,629.11	10,185.61	10,742.07
5	5,739.66	6,298.06	6,856.47	7,414.90	7,971.33	8,528.79	9,084.27	9,640.74	10,197.24	10,753.70
1/4	5,751.29	6,309.70	6,868.11	7,426.54	7,982.96	8,540.42	9,095.90	9,652.37	10,208.87	10,765.33
1/2	5,762.93	6,321.33	6,879.74	7,438.17	7,994.59	8,552.05	9,107.53	9,664.00	10,220.50	10,776.96
3/4	5,774.56	6,332.97	6,891.38	7,449.81	7,996.22	8,563.68	9,119.16	9,675.63	10,232.13	10,788.59
6	5,786.19	6,344.60	6,903.01	7,461.44	7,997.85	8,575.31	9,130.79	9,687.26	10,243.76	10,790.22
1/4	5,797.82	6,356.23	6,914.64	7,473.08	7,999.48	8,586.94	9,142.42	9,698.89	10,255.39	10,801.85
1/2	5,809.46	6,367.87	6,926.28	7,484.72	7,992.68	8,598.57	9,154.05	9,710.52	10,267.02	10,813.48
3/4	5,821.09	6,379.50	6,937.91	7,496.35	7,995.31	8,610.20	9,165.68	9,722.15	10,278.65	10,825.11
7	5,832.72	6,391.13	6,949.54	7,507.99	7,996.93	8,621.83	9,177.31	9,733.78	10,290.28	10,836.74
1/4	5,844.36	6,402.77	6,961.17	7,519.63	7,999.89	8,633.46	9,188.94	9,745.41	10,301.91	10,848.37
1/2	5,855.99	6,414.40	6,972.81	7,531.26	7,971.06	8,645.09	9,200.57	9,757.04	10,313.54	10,860.00
3/4	5,867.63	6,426.04	6,984.44	7,542.90	7,972.22	8,656.72	9,212.20	9,768.67	10,325.17	10,871.63
8	5,879.26	6,437.67	6,996.07	7,554.53	7,973.38	8,668.35	9,223.83	9,780.30	10,336.80	10,883.26
1/4	5,890.89	6,449.30	7,007.71	7,566.17	7,974.54	8,680.00	9,235.46	9,791.93	10,348.43	10,894.89
1/2	5,902.53	6,460.94	7,019.34	7,577.80	7,975.70	8,691.63	9,247.09	9,803.56	10,360.06	10,906.52
3/4	5,914.16	6,472.57	7,030.98	7,589.44	7,976.86	8,703.26	9,258.72	9,815.19	10,371.69	10,918.15
9	5,925.79	6,484.20	7,042.61	7,601.07	7,978.02	8,714.89	9,270.35	9,826.82	10,383.32	10,929.78
1/4	5,937.43	6,495.83	7,054.24	7,612.71	7,979.18	8,726.52	9,282.00	9,838.45	10,394.95	10,941.41
1/2	5,949.06	6,507.47	7,065.88	7,624.34	7,980.34	8,738.15	9,293.63	9,850.08	10,406.58	10,953.04
3/4	5,960.70	6,519.10	7,077.51	7,635.98	7,981.50	8,749.78	9,305.26	9,861.71	10,418.21	10,964.67
10	5,972.33	6,530.73	7,089.14	7,647.61	7,982.66	8,761.41	9,316.89	9,873.34	10,429.84	10,976.30
1/4	5,983.96	6,542.37	7,100.78	7,659.25	7,983.82	8,773.04	9,328.52	9,884.97	10,441.47	10,987.93
1/2	5,995.60	6,554.00	7,112.41	7,670.88	7,984.98	8,784.67	9,340.15	9,896.60	10,453.10	10,999.56
3/4	6,007.23	6,565.64	7,124.05	7,682.52	7,986.14	8,796.30	9,351.78	9,908.23	10,464.73	11,011.19
11	6,018.86	6,577.27	7,135.68	7,694.15	7,987.30	8,807.93	9,363.41	9,919.86	10,476.36	11,022.82
1/4	6,030.49	6,588.90	7,147.31	7,705.79	7,988.46	8,819.56	9,375.04	9,931.49	10,488.00	11,034.45
1/2	6,042.13	6,600.54	7,158.95	7,717.42	7,989.62	8,831.19	9,386.67	9,943.12	10,500.63	11,046.08
3/4	6,053.76	6,612.17	7,170.58	7,729.06	7,990.78	8,842.82	9,398.30	9,954.75	10,512.26	11,057.71

CERTIFIED CHART FOR THE ABOVE NAMED TANK ONLY.

STAPPED: 04/10/2006 ITS
DECK MEASUREMENTS: 04/13/2011 SW CL
REPRINTED: 04/17/2011 SW
CANCELS AND SUPERCEDES
ALL PRIOR TO 04/2011

PRECISION MEASUREMENT
& ANALYSIS, INC.
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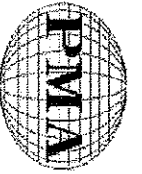
BARGE "WEB 251T"

2 PORT INNAGE TABLE

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

GAUGE HEIGHT 14'-09 3/8"

IN	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
0	8.63	0	260.89	0	522.62	0	786.65	0	1,048.55	0	1,311.64	0	1,574.73	0	1,837.82	0	2,100.92	0	2,364.01	0
1/4	12.17	1/4	266.36	1/4	528.10	1/4	791.12	1/4	1,054.03	1/4	1,317.12	1/4	1,580.21	1/4	1,843.30	1/4	2,106.40	1/4	2,369.49	1/4
1/2	15.71	1/2	271.82	1/2	533.58	1/2	796.60	1/2	1,059.51	1/2	1,322.60	1/2	1,585.70	1/2	1,848.79	1/2	2,111.88	1/2	2,374.97	1/2
3/4	19.25	3/4	277.29	3/4	539.06	3/4	802.07	3/4	1,064.99	3/4	1,328.08	3/4	1,591.18	3/4	1,854.27	3/4	2,117.36	3/4	2,380.45	3/4
1	22.79	1	282.75	1	544.54	1	807.55	1	1,070.47	1	1,333.56	1	1,596.66	1	1,859.75	1	2,122.84	1	2,385.93	1
1 1/4	27.89	1 1/4	288.22	1 1/4	550.02	1 1/4	813.03	1 1/4	1,075.95	1 1/4	1,339.04	1 1/4	1,602.14	1 1/4	1,865.23	1 1/4	2,128.32	1 1/4	2,391.41	1 1/4
1 1/2	33.00	1 1/2	293.69	1 1/2	555.51	1 1/2	818.50	1 1/2	1,081.43	1 1/2	1,344.53	1 1/2	1,607.62	1 1/2	1,870.71	1 1/2	2,133.81	1 1/2	2,396.90	1 1/2
1 3/4	38.10	1 3/4	299.15	1 3/4	560.99	1 3/4	823.98	1 3/4	1,086.91	1 3/4	1,350.01	1 3/4	1,613.10	1 3/4	1,876.19	1 3/4	2,139.29	1 3/4	2,402.38	1 3/4
2	43.20	2	304.62	2	566.47	2	829.46	2	1,092.39	2	1,355.49	2	1,618.58	2	1,881.67	2	2,144.77	2	2,407.86	2
2 1/4	48.53	2 1/4	310.09	2 1/4	571.95	2 1/4	834.93	2 1/4	1,097.87	2 1/4	1,360.97	2 1/4	1,624.06	2 1/4	1,887.15	2 1/4	2,150.25	2 1/4	2,413.34	2 1/4
2 1/2	53.86	2 1/2	315.55	2 1/2	577.43	2 1/2	840.41	2 1/2	1,103.36	2 1/2	1,366.45	2 1/2	1,629.54	2 1/2	1,892.64	2 1/2	2,155.73	2 1/2	2,418.82	2 1/2
2 3/4	59.19	2 3/4	321.02	2 3/4	582.91	2 3/4	845.83	2 3/4	1,108.84	2 3/4	1,371.93	2 3/4	1,635.02	2 3/4	1,898.12	2 3/4	2,161.21	2 3/4	2,424.30	2 3/4
3	64.52	3	326.48	3	588.39	3	851.36	3	1,114.32	3	1,377.41	3	1,640.50	3	1,903.60	3	2,166.69	3	2,429.78	3
3 1/4	69.91	3 1/4	331.95	3 1/4	593.87	3 1/4	856.84	3 1/4	1,119.80	3 1/4	1,382.89	3 1/4	1,645.98	3 1/4	1,909.08	3 1/4	2,172.17	3 1/4	2,435.26	3 1/4
3 1/2	75.31	3 1/2	337.41	3 1/2	599.36	3 1/2	862.31	3 1/2	1,125.28	3 1/2	1,388.38	3 1/2	1,651.47	3 1/2	1,914.56	3 1/2	2,177.65	3 1/2	2,440.75	3 1/2
3 3/4	80.70	3 3/4	342.88	3 3/4	604.84	3 3/4	867.79	3 3/4	1,130.76	3 3/4	1,393.86	3 3/4	1,656.95	3 3/4	1,920.04	3 3/4	2,183.13	3 3/4	2,446.23	3 3/4
4	86.09	4	348.34	4	610.32	4	873.27	4	1,136.24	4	1,399.34	4	1,662.43	4	1,925.52	4	2,188.61	4	2,451.71	4
4 1/4	91.55	4 1/4	353.78	4 1/4	615.80	4 1/4	878.75	4 1/4	1,141.72	4 1/4	1,404.82	4 1/4	1,667.91	4 1/4	1,931.00	4 1/4	2,194.09	4 1/4	2,457.19	4 1/4
4 1/2	97.01	4 1/2	359.22	4 1/2	621.28	4 1/2	884.22	4 1/2	1,147.21	4 1/2	1,410.30	4 1/2	1,673.39	4 1/2	1,936.49	4 1/2	2,199.56	4 1/2	2,462.67	4 1/2
4 3/4	102.46	4 3/4	364.65	4 3/4	626.76	4 3/4	889.70	4 3/4	1,152.69	4 3/4	1,415.78	4 3/4	1,678.87	4 3/4	1,941.97	4 3/4	2,205.06	4 3/4	2,468.15	4 3/4
5	107.92	5	370.09	5	632.24	5	895.18	5	1,158.17	5	1,421.26	5	1,684.35	5	1,947.45	5	2,210.54	5	2,473.63	5
5 1/4	113.38	5 1/4	375.52	5 1/4	637.72	5 1/4	900.65	5 1/4	1,163.65	5 1/4	1,426.74	5 1/4	1,689.83	5 1/4	1,952.93	5 1/4	2,216.02	5 1/4	2,479.11	5 1/4
5 1/2	118.84	5 1/2	380.95	5 1/2	643.21	5 1/2	906.13	5 1/2	1,174.91	5 1/2	1,432.23	5 1/2	1,695.32	5 1/2	1,958.41	5 1/2	2,221.50	5 1/2	2,484.60	5 1/2
5 3/4	124.29	5 3/4	386.38	5 3/4	648.69	5 3/4	911.60	5 3/4	1,179.41	5 3/4	1,437.71	5 3/4	1,700.80	5 3/4	1,963.89	5 3/4	2,226.98	5 3/4	2,490.08	5 3/4
6	129.75	6	391.81	6	654.17	6	917.08	6	1,180.09	6	1,443.19	6	1,706.28	6	1,969.37	6	2,232.46	6	2,495.56	6
6 1/4	135.21	6 1/4	397.24	6 1/4	659.65	6 1/4	922.56	6 1/4	1,185.57	6 1/4	1,448.67	6 1/4	1,711.76	6 1/4	1,974.85	6 1/4	2,237.94	6 1/4	2,501.04	6 1/4
6 1/2	140.66	6 1/2	402.67	6 1/2	665.13	6 1/2	928.03	6 1/2	1,191.06	6 1/2	1,454.15	6 1/2	1,717.24	6 1/2	1,980.34	6 1/2	2,243.43	6 1/2	2,506.52	6 1/2
6 3/4	146.12	6 3/4	408.09	6 3/4	670.61	6 3/4	933.51	6 3/4	1,196.54	6 3/4	1,459.63	6 3/4	1,722.72	6 3/4	1,985.82	6 3/4	2,248.91	6 3/4	2,512.00	6 3/4
7	151.57	7	413.52	7	676.09	7	938.99	7	1,202.02	7	1,465.11	7	1,728.20	7	1,991.30	7	2,254.39	7	2,517.48	7
7 1/4	157.03	7 1/4	418.95	7 1/4	681.57	7 1/4	944.46	7 1/4	1,207.50	7 1/4	1,470.59	7 1/4	1,733.68	7 1/4	1,996.78	7 1/4	2,259.87	7 1/4	2,522.96	7 1/4
7 1/2	162.50	7 1/2	424.38	7 1/2	687.05	7 1/2	949.94	7 1/2	1,212.98	7 1/2	1,476.07	7 1/2	1,739.17	7 1/2	2,002.26	7 1/2	2,265.35	7 1/2	2,528.45	7 1/2
7 3/4	167.96	7 3/4	429.80	7 3/4	692.53	7 3/4	955.41	7 3/4	1,218.46	7 3/4	1,481.55	7 3/4	1,744.65	7 3/4	2,007.74	7 3/4	2,270.83	7 3/4	2,533.93	7 3/4
8	173.42	8	435.23	8	698.01	8	960.89	8	1,223.94	8	1,487.03	8	1,750.13	8	2,013.22	8	2,276.31	8	2,539.41	8
8 1/4	178.89	8 1/4	440.66	8 1/4	703.49	8 1/4	966.37	8 1/4	1,229.42	8 1/4	1,492.51	8 1/4	1,756.61	8 1/4	2,018.70	8 1/4	2,281.79	8 1/4	2,544.89	8 1/4
8 1/2	184.36	8 1/2	446.09	8 1/2	708.97	8 1/2	971.84	8 1/2	1,234.91	8 1/2	1,498.00	8 1/2	1,761.09	8 1/2	2,024.18	8 1/2	2,287.28	8 1/2	2,550.37	8 1/2
8 3/4	189.82	8 3/4	451.52	8 3/4	714.44	8 3/4	977.32	8 3/4	1,240.39	8 3/4	1,503.48	8 3/4	1,766.57	8 3/4	2,029.66	8 3/4	2,292.76	8 3/4	2,555.85	8 3/4
9	195.29	9	456.95	9	719.92	9	982.80	9	1,245.87	9	1,508.96	9	1,772.05	9	2,035.14	9	2,298.24	9	2,561.33	9
9 1/4	200.76	9 1/4	462.41	9 1/4	725.40	9 1/4	988.28	9 1/4	1,251.35	9 1/4	1,514.44	9 1/4	1,777.53	9 1/4	2,040.62	9 1/4	2,303.72	9 1/4	2,566.81	9 1/4
9 1/2	206.23	9 1/2	467.86	9 1/2	730.87	9 1/2	993.75	9 1/2	1,256.83	9 1/2	1,519.92	9 1/2	1,783.02	9 1/2	2,046.11	9 1/2	2,309.20	9 1/2	2,572.29	9 1/2
9 3/4	211.69	9 3/4	473.32	9 3/4	736.35	9 3/4	999.23	9 3/4	1,262.31	9 3/4	1,525.40	9 3/4	1,788.50	9 3/4	2,051.59	9 3/4	2,314.68	9 3/4	2,577.77	9 3/4
10	217.16	10	478.77	10	741.83	10	1,004.71	10	1,267.79	10	1,530.88	10	1,793.98	10	2,057.07	10	2,320.16	10	2,583.25	10
10 1/4	222.63	10 1/4	484.25	10 1/4	747.31	10 1/4	1,010.19	10 1/4	1,273.27	10 1/4	1,536.36	10 1/4	1,799.46	10 1/4	2,062.55	10 1/4	2,325.64	10 1/4	2,588.73	10 1/4
10 1/2	228.10	10 1/2	489.73	10 1/2	752.78	10 1/2	1,015.67	10 1/2	1,278.75	10 1/2	1,541.85	10 1/2	1,804.94	10 1/2	2,068.03	10 1/2	2,331.13	10 1/2	2,594.22	10 1/2
10 3/4	233.56	10 3/4	495.21	10 3/4	758.26	10 3/4	1,021.14	10 3/4	1,284.23	10 3/4	1,547.33	10 3/4	1,810.42	10 3/4	2,073.51	10 3/4	2,336.61	10 3/4	2,599.70	10 3/4
11	239.03	11	500.69	11	763.74	11	1,026.62	11	1,289.71	11	1,552.81	11	1,815.91	11	2,078.99	11	2,342.09	11	2,605.18	11
11 1/4	244.50	11 1/4	506.17	11 1/4	769.22	11 1/4	1,032.10	11 1/4	1,295.19	11 1/4	1,558.29	11 1/4	1,821.38	11 1/4	2,084.47	11 1/4	2,347.57	11 1/4	2,610.66	11 1/4
11 1/2	249.96	11 1/2	511.66	11 1/2	774.69	11 1/2	1,037.59	11 1/2	1,300.68	11 1/2	1,563.77	11 1/2	1,826.86	11 1/2	2,089.95	11 1/2	2,353.05	11 1/2	2,616.14	11 1/2
11 3/4	255.43	11 3/4	517.14	11 3/4	780.17	11 3/4	1,043.07	11 3/4	1											



BARGE "WEB 251T"

2 PORT INNAGE TABLE

CAPACITIES GIVEN IN WHOLE BARRELS OF 42 U.S. GALLONS		GAUGE HEIGHT 14'-09 3/8"	
IN	OUT	IN	OUT
10 FT.	11 FT.	12 FT.	13 FT.
14	14	14	14
2,627.10	2,890.20	3,153.29	3,416.38
0	0	0	0
1/4	1/4	1/4	1/4
2,692.58	2,955.68	3,158.77	3,421.86
1/2	1/2	1/2	1/2
2,638.07	2,901.16	3,164.25	3,427.35
3/4	3/4	3,169.73	3,432.83
2,643.55	2,906.64	3,175.21	3,438.31
1	1	3,180.69	3,443.79
1/4	1/4	3,186.18	3,449.28
2,654.51	2,912.12	3,191.66	3,454.76
1/2	1/2	3,197.14	3,460.24
2,659.99	2,923.08	3,202.62	3,465.72
3/4	3/4	3,208.10	3,471.20
2,665.47	2,928.56	3,213.58	3,476.68
2	2	3,219.06	3,482.16
2,670.95	2,934.04	3,224.54	3,487.64
1/4	1/4	3,230.03	3,493.13
2,676.43	2,939.52	3,235.51	3,498.61
1/2	1/2	3,240.99	3,504.09
2,681.92	2,945.01	3,246.47	3,509.57
3/4	3/4	3,251.95	3,515.06
2,687.40	2,950.49	3,257.43	3,520.54
3	3	3,262.91	3,526.02
2,692.88	2,955.97	3,268.39	3,531.50
1/4	1/4	3,273.87	3,536.99
2,698.36	2,961.45	3,279.35	3,542.47
1/2	1/2	3,284.83	3,547.95
2,703.84	2,966.93	3,290.31	3,553.43
3/4	3/4	3,295.80	3,558.92
2,709.32	2,972.41	3,301.28	3,564.40
4	4	3,306.76	3,569.88
2,714.80	2,977.89	3,312.24	3,575.36
1/4	1/4	3,317.72	3,580.84
2,720.28	2,983.37	3,323.20	3,586.32
1/2	1/2	3,328.68	3,591.80
2,725.76	2,988.86	3,334.16	3,597.28
3/4	3/4	3,339.65	3,602.77
2,731.24	2,994.34	3,345.13	3,608.25
5	5	3,350.61	3,613.73
2,736.72	2,999.82	3,356.09	3,619.21
1/4	1/4	3,361.57	3,624.70
2,742.20	3,005.30	3,367.05	3,630.18
1/2	1/2	3,372.53	3,635.66
2,747.69	3,010.78	3,378.01	3,641.14
3/4	3/4	3,383.50	3,646.63
2,753.17	3,016.26	3,388.98	3,652.11
6	6	3,394.46	3,657.59
2,758.65	3,021.74	3,399.94	3,663.07
1/4	1/4	3,405.42	3,668.55
2,764.13	3,027.22	3,410.90	3,674.04
1/2	1/2		
2,769.61	3,032.71		
3/4	3/4		
2,775.09	3,038.19		
7	7		
2,780.57	3,043.67		
1/4	1/4		
2,786.05	3,049.15		
1/2	1/2		
2,791.54	3,054.63		
3/4	3/4		
2,797.02	3,060.11		
8	8		
2,802.50	3,065.59		
1/4	1/4		
2,807.98	3,071.07		
1/2	1/2		
2,813.46	3,076.56		
3/4	3/4		
2,818.94	3,082.04		
9	9		
2,824.42	3,087.52		
1/4	1/4		
2,829.90	3,093.00		
1/2	1/2		
2,835.39	3,098.48		
3/4	3/4		
2,840.87	3,103.96		
10	10		
2,846.35	3,109.44		
1/4	1/4		
2,851.83	3,114.92		
1/2	1/2		
2,857.31	3,120.40		
3/4	3/4		
2,862.79	3,125.88		
11	11		
2,868.27	3,131.36		
1/4	1/4		
2,873.75	3,136.84		
1/2	1/2		
2,879.24	3,142.33		
3/4	3/4		
2,884.72	3,147.81		

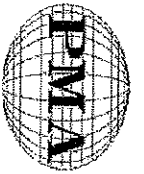
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BARGE "WEB 251T"

2 STBD INNAGE TABLE

CAPACITIES GIVEN IN WHOLE BARRELS OF 42 U.S. GALLONS												GAUGE HEIGHT 14'-08 3/8"																													
0 FT.				1 FT.				2 FT.				3 FT.				4 FT.				5 FT.				6 FT.				7 FT.				8 FT.				9 FT.					
IN	FR	IN	FR	IN	FR	IN	FR	IN	FR	IN	FR	IN	FR	IN	FR	IN	FR	IN	FR	IN	FR	IN	FR	IN	FR	IN	FR	IN	FR	IN	FR	IN	FR	IN	FR	IN	FR	IN	FR		
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0				
1/4	12.17	1/4	266.21	1/4	527.80	1/4	790.55	1/4	1,047.18	1/4	1,310.12	1/4	1,573.07	1/4	1,836.01	1/4	2,098.96	1/4	2,361.90	1/4	2,624.84	1/4	2,887.78	1/4	3,150.72	1/4	3,413.66	1/4	3,676.60	1/4	3,939.54	1/4	4,202.48	1/4	4,465.42	1/4	4,728.36	1/4	4,991.30		
1/2	15.71	1/2	271.68	1/2	533.28	1/2	796.01	1/2	1,058.14	1/2	1,321.08	1/2	1,584.03	1/2	1,846.97	1/2	2,109.91	1/2	2,372.85	1/2	2,635.79	1/2	2,898.73	1/2	3,161.67	1/2	3,424.61	1/2	3,687.55	1/2	3,950.49	1/2	4,213.43	1/2	4,476.37	1/2	4,739.31	1/2	5,002.25		
3/4	19.24	3/4	277.14	3/4	538.78	3/4	801.46	3/4	1,063.61	3/4	1,326.56	3/4	1,589.50	3/4	1,852.44	3/4	2,115.38	3/4	2,378.32	3/4	2,641.26	3/4	2,904.20	3/4	3,167.14	3/4	3,430.08	3/4	3,693.02	3/4	3,955.96	3/4	4,218.90	3/4	4,481.84	3/4	4,744.78	3/4	5,007.72		
1	22.78	1	282.60	1	544.23	1	806.92	1	1,069.09	1	1,332.04	1	1,594.98	1	1,857.92	1	2,120.87	1	2,383.81	1	2,646.75	1	2,909.69	1	3,172.63	1	3,435.57	1	3,698.51	1	3,961.45	1	4,224.39	1	4,487.33	1	4,750.27	1	5,013.21		
1 1/4	27.88	1 1/4	288.06	1 1/4	549.71	1 1/4	812.38	1 1/4	1,074.57	1 1/4	1,337.52	1 1/4	1,600.46	1 1/4	1,863.40	1 1/4	2,126.35	1 1/4	2,389.29	1 1/4	2,652.23	1 1/4	2,915.17	1 1/4	3,178.11	1 1/4	3,441.05	1 1/4	3,703.99	1 1/4	3,966.93	1 1/4	4,229.87	1 1/4	4,492.81	1 1/4	4,755.75	1 1/4	5,018.69		
1 1/2	32.98	1 1/2	293.53	1 1/2	555.19	1 1/2	817.83	1 1/2	1,080.05	1 1/2	1,343.00	1 1/2	1,605.94	1 1/2	1,868.88	1 1/2	2,131.82	1 1/2	2,394.76	1 1/2	2,657.70	1 1/2	2,920.64	1 1/2	3,183.58	1 1/2	3,446.52	1 1/2	3,709.46	1 1/2	3,972.40	1 1/2	4,235.34	1 1/2	4,498.28	1 1/2	4,761.22	1 1/2	5,024.16		
1 3/4	38.08	1 3/4	298.99	1 3/4	560.67	1 3/4	823.29	1 3/4	1,085.52	1 3/4	1,348.47	1 3/4	1,611.41	1 3/4	1,874.35	1 3/4	2,137.29	1 3/4	2,399.23	1 3/4	2,662.17	1 3/4	2,925.11	1 3/4	3,188.05	1 3/4	3,450.99	1 3/4	3,713.93	1 3/4	3,976.87	1 3/4	4,239.81	1 3/4	4,502.75	1 3/4	4,765.69	1 3/4	5,028.63		
2	43.18	2	304.45	2	566.15	2	828.75	2	1,091.00	2	1,353.95	2	1,616.89	2	1,879.84	2	2,142.78	2	2,405.72	2	2,668.66	2	2,931.60	2	3,194.54	2	3,457.48	2	3,720.42	2	3,983.36	2	4,246.30	2	4,509.24	2	4,772.18	2	5,035.12		
2 1/4	48.51	2 1/4	309.91	2 1/4	571.53	2 1/4	834.21	2 1/4	1,096.48	2 1/4	1,359.43	2 1/4	1,622.37	2 1/4	1,885.32	2 1/4	2,148.26	2 1/4	2,411.20	2 1/4	2,674.14	2 1/4	2,937.08	2 1/4	3,200.02	2 1/4	3,462.96	2 1/4	3,725.90	2 1/4	3,988.84	2 1/4	4,251.78	2 1/4	4,514.72	2 1/4	4,777.66	2 1/4	5,040.60		
2 1/2	53.83	2 1/2	315.38	2 1/2	577.11	2 1/2	839.66	2 1/2	1,101.96	2 1/2	1,364.91	2 1/2	1,627.85	2 1/2	1,890.79	2 1/2	2,153.73	2 1/2	2,416.67	2 1/2	2,679.61	2 1/2	2,942.55	2 1/2	3,205.49	2 1/2	3,468.43	2 1/2	3,731.37	2 1/2	3,994.31	2 1/2	4,257.25	2 1/2	4,520.19	2 1/2	4,783.13	2 1/2	5,046.07		
2 3/4	59.16	2 3/4	320.84	2 3/4	582.58	2 3/4	845.12	2 3/4	1,107.44	2 3/4	1,370.38	2 3/4	1,633.32	2 3/4	1,896.27	2 3/4	2,159.21	2 3/4	2,422.15	2 3/4	2,685.09	2 3/4	2,948.03	2 3/4	3,210.97	2 3/4	3,473.91	2 3/4	3,738.85	2 3/4	4,001.79	2 3/4	4,264.73	2 3/4	4,527.67	2 3/4	4,790.61	2 3/4	5,053.55		
3	64.48	3	326.30	3	588.06	3	850.58	3	1,112.92	3	1,375.86	3	1,638.80	3	1,901.75	3	2,164.69	3	2,427.63	3	2,690.57	3	2,953.51	3	3,216.45	3	3,479.39	3	3,744.33	3	4,009.27	3	4,274.21	3	4,539.15	3	4,804.09	3	5,069.03		
3 1/4	69.87	3 1/4	331.76	3 1/4	593.54	3 1/4	856.04	3 1/4	1,118.40	3 1/4	1,381.34	3 1/4	1,644.28	3 1/4	1,907.23	3 1/4	2,170.17	3 1/4	2,433.12	3 1/4	2,696.06	3 1/4	2,958.99	3 1/4	3,221.93	3 1/4	3,486.87	3 1/4	3,751.81	3 1/4	4,016.75	3 1/4	4,281.69	3 1/4	4,546.63	3 1/4	4,811.57	3 1/4	5,076.51		
3 1/2	75.26	3 1/2	337.23	3 1/2	599.02	3 1/2	861.49	3 1/2	1,123.38	3 1/2	1,386.32	3 1/2	1,649.26	3 1/2	1,912.21	3 1/2	2,175.15	3 1/2	2,438.10	3 1/2	2,701.04	3 1/2	2,963.98	3 1/2	3,226.92	3 1/2	3,491.86	3 1/2	3,756.80	3 1/2	4,021.74	3 1/2	4,286.68	3 1/2	4,551.62	3 1/2	4,816.56	3 1/2	5,081.50		
3 3/4	80.65	3 3/4	342.69	3 3/4	604.49	3 3/4	866.95	3 3/4	1,129.35	3 3/4	1,392.29	3 3/4	1,655.24	3 3/4	1,918.18	3 3/4	2,181.12	3 3/4	2,444.07	3 3/4	2,707.01	3 3/4	2,971.95	3 3/4	3,236.89	3 3/4	3,501.83	3 3/4	3,766.77	3 3/4	4,031.71	3 3/4	4,296.65	3 3/4	4,561.59	3 3/4	4,826.53	3 3/4	5,091.47		
4	86.04	4	348.15	4	609.57	4	872.41	4	1,134.83	4	1,397.77	4	1,660.72	4	1,923.66	4	2,186.60	4	2,449.55	4	2,712.49	4	2,977.43	4	3,242.37	4	3,507.31	4	3,772.25	4	4,037.19	4	4,302.13	4	4,567.07	4	4,832.01	4	5,096.95		
4 1/4	91.50	4 1/4	353.59	4 1/4	615.45	4 1/4	877.87	4 1/4	1,140.31	4 1/4	1,403.25	4 1/4	1,666.20	4 1/4	1,929.14	4 1/4	2,192.08	4 1/4	2,455.03	4 1/4	2,717.97	4 1/4	2,982.91	4 1/4	3,247.85	4 1/4	3,512.79	4 1/4	3,777.73	4 1/4	4,042.67	4 1/4	4,307.61	4 1/4	4,572.55	4 1/4	4,837.49	4 1/4	5,102.43		
4 1/2	96.95	4 1/2	359.02	4 1/2	620.93	4 1/2	883.32	4 1/2	1,145.79	4 1/2	1,408.73	4 1/2	1,671.68	4 1/2	1,934.61	4 1/2	2,197.56	4 1/2	2,460.50	4 1/2	2,723.44	4 1/2	2,988.38	4 1/2	3,253.32	4 1/2	3,518.26	4 1/2	3,783.20	4 1/2	4,048.14	4 1/2	4,313.08	4 1/2	4,577.92	4 1/2	4,842.86	4 1/2	5,107.80		
4 3/4	102.41	4 3/4	364.46	4 3/4	626.40	4 3/4	888.78	4 3/4	1,151.26	4 3/4	1,414.20	4 3/4	1,677.15	4 3/4	1,940.09	4 3/4	2,203.04	4 3/4	2,465.98	4 3/4	2,728.92	4 3/4	3,000.86	4 3/4	3,265.80	4 3/4	3,530.74	4 3/4	3,795.68	4 3/4	4,060.62	4 3/4	4,325.56	4 3/4	4,590.50	4 3/4	4,855.44	4 3/4	5,120.38		
5	107.86	5	369.89	5	631.88	5	894.24	5	1,156.74	5	1,419.68	5	1,682.63	5	1,945.57	5	2,208.52	5	2,471.46	5	2,734.40	5	3,006.34	5	3,271.28	5	3,536.22	5	3,801.16	5	4,066.10	5	4,331.04	5	4,595.98	5	4,860.92	5	5,125.86	5	5,390.80
5 1/4	113.31	5 1/4	375.32	5 1/4	637.36	5 1/4	899.70	5 1/4	1,162.22	5 1/4	1,425.16	5 1/4	1,688.11	5 1/4	1,951.05	5 1/4	2,214.00	5 1/4	2,476.94	5 1/4	2,741.88	5 1/4	3,016.82	5 1/4	3,281.76	5 1/4	3,546.70	5 1/4	3,811.64	5 1/4	4,076.58	5 1/4	4,341.52	5 1/4	4,606.46	5 1/4	4,871.40	5 1/4	5,136.34		
5 1/2	118.77	5 1/2	380.74	5 1/2	642.84	5 1/2	905.15	5 1/2	1,167.70	5 1/2	1,430.64	5 1/2	1,693.06	5 1/2	1,956.00	5 1/2	2,219.47	5 1/2	2,481.41	5 1/2	2,746.35	5 1/2	3,021.29	5 1/2	3,286.23	5 1/2	3,551.17	5 1/2	3,816.11	5 1/2	4,081.05	5 1/2	4,345.99	5 1/2	4,610.93	5 1/2	4,875.87	5 1/2	5,140.81		
5 3/4	124.22	5 3/4	386.17	5 3/4	648.32	5 3/4	910.61	5 3/4	1,173.17	5 3/4	1,435.12	5 3/4	1,697.54	5 3/4	1,960.48	5 3/4	2,224.95	5 3/4	2,486.89	5 3/4	2,751.83	5 3/4	3,026.77	5 3/4	3,291.71	5 3/4	3,556.65	5 3/4	3,821.59	5 3/4	4,086.53	5 3/4	4,351.47	5 3/4	4,616.41	5 3/4	4,881.35	5 3/4	5,146.29		
6	129.67	6	391.59	6	653.80	6	916.07	6	1,178.65	6	1,440.60	6	1,704.54	6	1,967.48	6	2,230.43	6	2,493.37	6	2,758.31	6	3,033.25	6	3,298.19	6	3,563.13	6	3,828.07	6	4,092.91	6	4,357.85	6	4,622.79	6	4,887.73	6	5,152.67	6	5,417.61
6 1/4	135.13	6 1/4	397.02	6 1/4	659.28	6 1/4	921.53	6 1/4	1,184.13	6 1/4	1,445.08	6 1/4	1,710.02	6 1/4	1,972.96	6 1/4	2,235.91	6 1/4	2,498.85	6 1/4	2,763.79	6 1/4	3,038.73	6 1/4	3,303.67	6 1/4	3,568.61	6 1/4	3,833.55	6 1/4	4,098.49	6 1/4	4,363.43	6 1/4	4,628.37	6 1/4	4,893.31	6 1/4	5,158.25		
6 1/2	140.58	6 1/2	402.44	6 1/2	664.76	6 1/2	926.99	6 1/2	1,189.61	6 1/2	1,450.56	6 1/2	1,715.50	6 1/2	1,978.44	6 1/2	2,241.38	6 1/2	2,506.32	6 1/2	2,771.26	6 1/2	3,046.20	6 1/2	3,311.14	6 1/2	3,576.08	6 1/2	3,841.02	6 1/2	4,105.96	6 1/2	4,370.90	6 1/2	4,635.84	6 1/2	4,900.78	6 1/2	5,165.72		
6 3/4	146.04	6 3/4	407.87	6 3/4	670.23	6 3/4	932.45	6 3/4	1,195.08	6 3/4	1,455.03	6 3/4	1,720.97	6 3/4	1,983.92	6 3/4	2,246.86	6 3/4	2,511.80																						



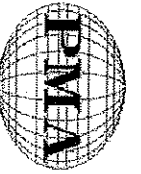
BARGE "WEB 251T"

2 STBD INNAGE TABLE

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

GAUGE HEIGHT 14'-08 3/8"

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	2,624.84	0	2,887.79	0	3,150.73	0	3,413.68	0	3,676.66	0	3,939.61	0	4,202.56	0	4,465.51	0	4,728.46	0	4,991.41	0	5,254.36
1/4	2,630.32	1/4	2,893.27	1/4	3,156.21	1/4	3,419.16	1/4	3,682.11	1/4	3,945.06	1/4	4,208.01	1/4	4,470.96	1/4	4,733.91	1/4	4,996.86	1/4	5,259.81
1/2	2,635.80	1/2	2,898.74	1/2	3,161.68	1/2	3,424.63	1/2	3,687.56	1/2	3,950.48	1/2	4,213.41	1/2	4,476.34	1/2	4,739.27	1/2	5,002.20	1/2	5,265.13
3/4	2,641.28	3/4	2,904.22	3/4	3,167.16	3/4	3,430.11	3/4	3,692.56	3/4	3,955.43	3/4	4,218.28	3/4	4,481.71	3/4	4,744.64	3/4	5,007.57	3/4	5,270.50
1	2,646.76	1	2,909.70	1	3,172.64	1	3,435.59	1	3,697.56	1	3,960.41	1	4,223.22	1	4,487.15	1	4,750.08	1	5,013.01	1	5,276.44
1/4	2,652.24	1/4	2,915.18	1/4	3,178.12	1/4	3,441.07	1/4	3,702.27	1/4	3,965.34	1/4	4,228.74	1/4	4,492.61	1/4	4,755.54	1/4	5,018.47	1/4	5,281.88
1/2	2,657.71	1/2	2,920.65	1/2	3,183.60	1/2	3,446.55	1/2	3,706.67	1/2	3,970.81	1/2	4,234.08	1/2	4,498.08	1/2	4,761.01	1/2	5,023.94	1/2	5,287.36
3/4	2,663.19	3/4	2,926.13	3/4	3,189.08	3/4	3,452.03	3/4	3,711.08	3/4	3,976.24	3/4	4,239.51	3/4	4,503.51	3/4	4,766.44	3/4	5,029.37	3/4	5,292.80
1	2,668.67	1	2,931.61	1	3,194.56	1	3,457.51	1	3,715.49	1	3,981.71	1	4,245.04	1	4,508.94	1	4,771.87	1	5,034.82	1	5,298.24
1/4	2,674.15	1/4	2,937.09	1/4	3,200.04	1/4	3,462.99	1/4	3,718.94	1/4	3,987.16	1/4	4,250.59	1/4	4,514.39	1/4	4,777.32	1/4	5,040.29	1/4	5,303.68
1/2	2,679.62	1/2	2,942.56	1/2	3,205.51	1/2	3,468.46	1/2	3,722.39	1/2	3,992.61	1/2	4,256.04	1/2	4,520.88	1/2	4,782.75	1/2	5,045.76	1/2	5,309.16
3/4	2,685.10	3/4	2,948.04	3/4	3,210.99	3/4	3,473.94	3/4	3,725.85	3/4	3,997.94	3/4	4,261.51	3/4	4,526.36	3/4	4,788.12	3/4	5,051.24	3/4	5,314.64
1	2,690.58	1	2,953.52	1	3,216.47	1	3,479.42	1	3,729.30	1	4,003.41	1	4,267.04	1	4,531.81	1	4,793.54	1	5,056.72	1	5,319.12
1/4	2,696.06	1/4	2,959.00	1/4	3,221.95	1/4	3,484.90	1/4	3,731.80	1/4	4,008.90	1/4	4,272.59	1/4	4,537.28	1/4	4,799.01	1/4	5,061.90	1/4	5,324.60
1/2	2,701.53	1/2	2,964.48	1/2	3,227.42	1/2	3,490.38	1/2	3,734.30	1/2	4,013.90	1/2	4,278.08	1/2	4,542.76	1/2	4,804.44	1/2	5,067.38	1/2	5,329.08
3/4	2,707.01	3/4	2,969.96	3/4	3,232.90	3/4	3,495.86	3/4	3,736.81	3/4	4,018.90	3/4	4,283.56	3/4	4,548.24	3/4	4,810.01	3/4	5,072.86	3/4	5,334.56
1	2,712.49	1	2,975.44	1	3,238.38	1	3,501.34	1	3,739.31	1	4,023.90	1	4,289.04	1	4,553.71	1	4,815.54	1	5,078.34	1	5,339.04
1/4	2,717.97	1/4	2,980.92	1/4	3,243.86	1/4	3,506.82	1/4	3,740.86	1/4	4,028.90	1/4	4,294.59	1/4	4,559.20	1/4	4,820.97	1/4	5,083.82	1/4	5,344.52
1/2	2,723.44	1/2	2,986.39	1/2	3,249.33	1/2	3,512.29	1/2	3,742.40	1/2	4,033.90	1/2	4,300.16	1/2	4,564.68	1/2	4,826.44	1/2	5,089.30	1/2	5,349.00
3/4	2,728.92	3/4	2,991.87	3/4	3,254.81	3/4	3,517.77	3/4	3,743.95	3/4	4,038.90	3/4	4,305.61	3/4	4,569.16	3/4	4,831.91	3/4	5,094.78	3/4	5,354.48
1	2,734.40	1	2,997.35	1	3,260.29	1	3,523.26	1	3,745.50	1	4,043.90	1	4,310.16	1	4,574.64	1	4,837.46	1	5,099.26	1	5,359.96
1/4	2,739.88	1/4	3,002.83	1/4	3,265.77	1/4	3,528.73	1/4	3,746.09	1/4	4,048.90	1/4	4,315.71	1/4	4,579.76	1/4	4,842.97	1/4	5,104.74	1/4	5,365.44
1/2	2,745.36	1/2	3,008.30	1/2	3,271.24	1/2	3,534.21	1/2	3,746.69	1/2	4,053.90	1/2	4,320.88	1/2	4,584.90	1/2	4,848.04	1/2	5,109.22	1/2	5,370.92
3/4	2,750.84	3/4	3,013.78	3/4	3,276.72	3/4	3,539.69	3/4	3,747.28	3/4	4,058.90	3/4	4,326.04	3/4	4,590.04	3/4	4,853.12	3/4	5,114.70	3/4	5,376.40
1	2,756.32	1	3,019.26	1	3,282.20	1	3,545.17	1	3,747.88	1	4,063.90	1	4,331.20	1	4,595.16	1	4,858.20	1	5,119.18	1	5,381.88
1/4	2,761.80	1/4	3,024.74	1/4	3,287.68	1/4	3,550.65	1/4	3,748.48	1/4	4,068.90	1/4	4,336.36	1/4	4,600.32	1/4	4,863.36	1/4	5,124.66	1/4	5,387.36
1/2	2,767.27	1/2	3,030.21	1/2	3,293.16	1/2	3,556.12	1/2	3,749.08	1/2	4,073.90	1/2	4,341.52	1/2	4,605.48	1/2	4,868.44	1/2	5,129.14	1/2	5,392.84
3/4	2,772.75	3/4	3,035.69	3/4	3,298.64	3/4	3,561.60	3/4	3,749.68	3/4	4,078.90	3/4	4,346.68	3/4	4,610.64	3/4	4,873.52	3/4	5,134.62	3/4	5,398.32
1	2,778.23	1	3,041.17	1	3,304.12	1	3,567.08	1	3,750.28	1	4,083.90	1	4,351.84	1	4,615.80	1	4,878.60	1	5,139.10	1	5,403.80
1/4	2,783.71	1/4	3,046.65	1/4	3,309.60	1/4	3,572.56	1/4	3,750.88	1/4	4,088.90	1/4	4,357.00	1/4	4,620.96	1/4	4,883.68	1/4	5,144.58	1/4	5,409.28
1/2	2,789.18	1/2	3,052.12	1/2	3,315.07	1/2	3,578.04	1/2	3,751.48	1/2	4,093.90	1/2	4,362.16	1/2	4,626.04	1/2	4,888.76	1/2	5,149.56	1/2	5,414.76
3/4	2,794.66	3/4	3,057.60	3/4	3,320.55	3/4	3,583.52	3/4	3,752.08	3/4	4,098.90	3/4	4,367.32	3/4	4,631.12	3/4	4,893.84	3/4	5,154.54	3/4	5,419.74
1	2,800.14	1	3,063.08	1	3,326.03	1	3,589.00	1	3,752.68	1	4,103.90	1	4,372.48	1	4,636.20	1	4,898.92	1	5,159.52	1	5,424.72
1/4	2,805.62	1/4	3,068.56	1/4	3,331.51	1/4	3,594.48	1/4	3,753.28	1/4	4,108.90	1/4	4,377.64	1/4	4,641.28	1/4	4,904.00	1/4	5,164.50	1/4	5,429.70
1/2	2,811.09	1/2	3,074.04	1/2	3,336.98	1/2	3,599.96	1/2	3,753.88	1/2	4,113.90	1/2	4,382.80	1/2	4,646.36	1/2	4,909.08	1/2	5,169.48	1/2	5,434.68
3/4	2,816.57	3/4	3,079.52	3/4	3,342.46	3/4	3,605.44	3/4	3,754.48	3/4	4,118.90	3/4	4,387.96	3/4	4,651.44	3/4	4,914.16	3/4	5,174.46	3/4	5,439.66
1	2,822.05	1	3,085.00	1	3,347.94	1	3,610.92	1	3,755.08	1	4,123.90	1	4,393.04	1	4,656.52	1	4,919.24	1	5,179.44	1	5,444.64
1/4	2,827.53	1/4	3,090.48	1/4	3,353.42	1/4	3,616.40	1/4	3,755.68	1/4	4,128.90	1/4	4,398.12	1/4	4,661.60	1/4	4,924.32	1/4	5,184.42	1/4	5,449.62
1/2	2,833.00	1/2	3,095.95	1/2	3,358.89	1/2	3,621.87	1/2	3,756.28	1/2	4,133.90	1/2	4,403.20	1/2	4,666.68	1/2	4,929.40	1/2	5,189.40	1/2	5,454.60
3/4	2,838.48	3/4	3,101.43	3/4	3,364.37	3/4	3,627.35	3/4	3,756.88	3/4	4,138.90	3/4	4,408.28	3/4	4,671.76	3/4	4,934.48	3/4	5,194.38	3/4	5,459.58
1	2,843.96	1	3,106.91	1	3,369.85	1	3,632.83	1	3,757.48	1	4,143.90	1	4,413.36	1	4,676.84	1	4,939.56	1	5,199.36	1	5,464.56
1/4	2,849.44	1/4	3,112.39	1/4	3,375.33	1/4	3,638.31	1/4	3,758.08	1/4	4,148.90	1/4	4,418.44	1/4	4,681.92	1/4	4,944.64	1/4	5,204.34	1/4	5,469.54
1/2	2,854.92	1/2	3,117.86	1/2	3,380.80	1/2	3,643.79	1/2	3,758.68	1/2	4,153.90	1/2	4,423.52	1/2	4,687.00	1/2	4,949.72	1/2	5,209.32	1/2	5,474.52
3/4	2,860.40	3/4	3,123.34	3/4	3,386.28	3/4	3,649.27	3/4	3,759.28	3/4	4,158.90	3/4	4,428.60	3/4	4,692.08	3/4	4,954.80	3/4	5,214.30	3/4	5,479.50
1	2,865.88	1	3,128.82	1	3,391.76	1	3,654.75	1	3,759.88	1	4,163.90	1	4,433.68	1	4,697.16	1	4,959.88	1	5,219.28	1	5,484.48
1/4	2,871.36	1/4	3,134.30	1/4	3,397.24	1/4	3,660.23	1/4	3,760.48	1/4	4,168.90	1/4	4,438.76	1/4	4,702.24	1/4	4,964.96	1/4	5,224.26	1/4	5,489.46
1/2	2,876.83	1/2	3,139.77	1/2	3,402.72	1/2	3,665.70	1/2	3,761.08	1/2											



BARGE "WEB 251T"

3 PORT INNAE TABLE

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	261.15	0	523.13	0	786.30	0	1,048.79	0	1,312.14	0	1,576.48	0	1,838.83	0	2,102.18	0	2,366.53
1/4	12.19	1/4	266.62	1/4	528.62	1/4	791.77	1/4	1,054.28	1/4	1,317.63	1/4	1,581.97	1/4	1,844.32	1/4	2,107.66	1/4	2,371.02
1/2	15.73	1/2	272.06	1/2	534.10	1/2	797.23	1/2	1,059.76	1/2	1,323.11	1/2	1,588.45	1/2	1,849.80	1/2	2,113.15	1/2	2,376.50
3/4	19.28	3/4	277.59	3/4	539.59	3/4	802.70	3/4	1,065.25	3/4	1,328.60	3/4	1,591.94	3/4	1,855.29	3/4	2,118.63	3/4	2,381.99
1	22.82	1	283.03	1	545.07	1	808.16	1	1,070.73	1	1,334.08	1	1,597.43	1	1,860.78	1	2,124.12	1	2,387.47
1 1/4	27.93	1 1/4	288.50	1 1/4	550.56	1 1/4	813.63	1 1/4	1,076.22	1 1/4	1,339.57	1 1/4	1,602.91	1 1/4	1,866.26	1 1/4	2,129.61	1 1/4	2,392.96
1 1/2	33.03	1 1/2	293.97	1 1/2	556.05	1 1/2	819.10	1 1/2	1,081.71	1 1/2	1,345.08	1 1/2	1,608.40	1 1/2	1,871.75	1 1/2	2,135.09	1 1/2	2,398.45
1 3/4	38.14	1 3/4	299.44	1 3/4	561.53	1 3/4	824.56	1 3/4	1,087.19	1 3/4	1,350.54	1 3/4	1,613.88	1 3/4	1,877.23	1 3/4	2,140.58	1 3/4	2,403.93
2	43.24	2	304.91	2	567.02	2	830.03	2	1,092.68	2	1,356.03	2	1,619.37	2	1,882.72	2	2,146.07	2	2,409.42
1/4	48.58	1/4	310.38	1/4	572.51	1/4	835.50	1/4	1,098.17	1/4	1,361.52	1/4	1,624.86	1/4	1,888.21	1/4	2,151.55	1/4	2,414.91
1/2	53.91	1/2	315.86	1/2	577.99	1/2	840.96	1/2	1,103.66	1/2	1,367.00	1/2	1,630.34	1/2	1,893.69	1/2	2,157.04	1/2	2,420.39
3/4	59.25	3/4	321.33	3/4	583.48	3/4	846.43	3/4	1,109.14	3/4	1,372.49	3/4	1,635.83	3/4	1,899.18	3/4	2,162.52	3/4	2,425.88
3	64.58	3	326.80	3	588.96	3	851.89	3	1,114.63	3	1,377.97	3	1,641.32	3	1,904.67	3	2,168.01	3	2,431.36
1/4	69.98	1/4	332.27	1/4	594.45	1/4	857.36	1/4	1,120.12	1/4	1,383.46	1/4	1,646.81	1/4	1,910.15	1/4	2,173.50	1/4	2,436.85
1/2	75.38	1/2	337.74	1/2	599.94	1/2	862.82	1/2	1,125.60	1/2	1,388.95	1/2	1,652.29	1/2	1,915.64	1/2	2,178.98	1/2	2,442.34
3/4	80.78	3/4	343.21	3/4	605.42	3/4	868.29	3/4	1,131.09	3/4	1,394.43	3/4	1,657.78	3/4	1,921.12	3/4	2,184.47	3/4	2,447.82
4	86.18	4	348.68	4	610.91	4	873.75	4	1,136.57	4	1,399.92	4	1,663.27	4	1,926.61	4	2,189.96	4	2,453.31
1/4	91.64	1/4	354.12	1/4	616.40	1/4	879.22	1/4	1,142.06	1/4	1,405.41	1/4	1,668.75	1/4	1,932.10	1/4	2,195.45	1/4	2,458.80
1/2	97.10	1/2	359.57	1/2	621.88	1/2	884.69	1/2	1,147.55	1/2	1,410.89	1/2	1,674.24	1/2	1,937.58	1/2	2,200.93	1/2	2,464.28
3/4	102.56	3/4	365.01	3/4	627.37	3/4	890.15	3/4	1,153.03	3/4	1,416.38	3/4	1,679.72	3/4	1,943.07	3/4	2,206.42	3/4	2,469.77
5	108.02	5	370.45	5	632.85	5	895.62	5	1,158.52	5	1,421.86	5	1,685.21	5	1,948.56	5	2,211.91	5	2,475.25
1/4	113.48	1/4	375.89	1/4	638.34	1/4	901.09	1/4	1,164.01	1/4	1,427.35	1/4	1,690.70	1/4	1,954.04	1/4	2,217.39	1/4	2,480.74
1/2	118.95	1/2	381.32	1/2	643.83	1/2	906.55	1/2	1,169.49	1/2	1,432.83	1/2	1,696.16	1/2	1,959.53	1/2	2,222.86	1/2	2,486.23
3/4	124.41	3/4	386.76	3/4	649.31	3/4	912.02	3/4	1,174.98	3/4	1,438.32	3/4	1,701.67	3/4	1,965.01	3/4	2,228.36	3/4	2,491.71
6	129.87	6	392.19	6	654.80	6	917.48	6	1,180.46	6	1,443.81	6	1,707.16	6	1,970.50	6	2,233.85	6	2,497.20
1/4	135.33	1/4	397.62	1/4	660.29	1/4	922.95	1/4	1,185.95	1/4	1,449.30	1/4	1,712.64	1/4	1,975.99	1/4	2,239.34	1/4	2,502.69
1/2	140.80	1/2	403.06	1/2	665.78	1/2	928.42	1/2	1,191.44	1/2	1,454.78	1/2	1,718.13	1/2	1,981.47	1/2	2,244.82	1/2	2,508.17
3/4	146.26	3/4	408.49	3/4	671.26	3/4	933.88	3/4	1,196.92	3/4	1,460.27	3/4	1,723.61	3/4	1,986.96	3/4	2,250.31	3/4	2,513.66
7	151.72	7	413.92	7	676.75	7	939.35	7	1,202.41	7	1,465.76	7	1,729.10	7	1,992.45	7	2,255.80	7	2,519.14
1/4	157.19	1/4	419.36	1/4	682.23	1/4	944.82	1/4	1,207.90	1/4	1,471.24	1/4	1,734.59	1/4	1,997.94	1/4	2,261.28	1/4	2,524.63
1/2	162.66	1/2	424.79	1/2	687.72	1/2	950.28	1/2	1,213.38	1/2	1,476.73	1/2	1,740.07	1/2	1,999.42	1/2	2,266.77	1/2	2,530.12
3/4	168.12	3/4	430.23	3/4	693.20	3/4	955.75	3/4	1,218.87	3/4	1,482.21	3/4	1,745.56	3/4	2,003.91	3/4	2,272.25	3/4	2,535.60
8	173.59	8	435.66	8	698.68	8	961.21	8	1,224.35	8	1,487.70	8	1,751.05	8	2,014.40	8	2,277.74	8	2,541.09
1/4	179.06	1/4	441.09	1/4	704.17	1/4	966.68	1/4	1,229.84	1/4	1,493.19	1/4	1,756.53	1/4	2,019.88	1/4	2,283.23	1/4	2,546.58
1/2	184.54	1/2	446.53	1/2	709.65	1/2	972.14	1/2	1,235.33	1/2	1,498.67	1/2	1,762.02	1/2	2,025.37	1/2	2,288.71	1/2	2,552.07
3/4	190.01	3/4	451.96	3/4	715.14	3/4	977.61	3/4	1,240.81	3/4	1,504.16	3/4	1,767.50	3/4	2,030.85	3/4	2,294.20	3/4	2,557.55
9	195.48	9	457.39	9	720.62	9	983.07	9	1,246.30	9	1,509.65	9	1,772.99	9	2,036.34	9	2,299.69	9	2,563.04
1/4	200.96	1/4	462.85	1/4	726.10	1/4	988.54	1/4	1,251.79	1/4	1,515.13	1/4	1,778.48	1/4	2,041.83	1/4	2,305.17	1/4	2,568.53
1/2	206.43	1/2	468.31	1/2	731.59	1/2	994.01	1/2	1,257.28	1/2	1,520.62	1/2	1,783.96	1/2	2,047.31	1/2	2,310.66	1/2	2,574.01
3/4	211.91	3/4	473.77	3/4	737.07	3/4	999.47	3/4	1,262.76	3/4	1,526.10	3/4	1,789.45	3/4	2,052.80	3/4	2,316.14	3/4	2,579.50
10	217.38	10	479.23	10	742.55	10	1,004.94	10	1,268.25	10	1,531.59	10	1,794.94	10	2,058.29	10	2,321.63	10	2,584.98
1/4	222.85	1/4	484.71	1/4	748.02	1/4	1,010.42	1/4	1,273.74	1/4	1,537.08	1/4	1,800.43	1/4	2,063.77	1/4	2,327.12	1/4	2,590.47
1/2	228.32	1/2	490.21	1/2	753.49	1/2	1,015.89	1/2	1,279.22	1/2	1,542.56	1/2	1,805.91	1/2	2,069.26	1/2	2,332.61	1/2	2,595.96
3/4	233.79	3/4	495.69	3/4	758.96	3/4	1,021.37	3/4	1,284.71	3/4	1,548.05	3/4	1,811.40	3/4	2,074.74	3/4	2,338.09	3/4	2,601.44
11	239.26	11	501.18	11	764.43	11	1,026.84	11	1,290.19	11	1,553.54	11	1,816.89	11	2,080.23	11	2,343.58	11	2,606.93
1/4	244.73	1/4	506.67	1/4	769.90	1/4	1,032.33	1/4	1,295.68	1/4	1,559.02	1/4	1,822.37	1/4	2,085.72	1/4	2,349.07	1/4	2,612.42
1/2	250.21	1/2	512.16	1/2	775.37	1/2	1,037.82	1/2	1,301.17	1/2	1,564.51	1/2	1,827.86	1/2	2,091.20	1/2	2,354.56	1/2	2,617.90
3/4	255.68	3/4	517.64	3/4	780.83	3/4	1,043.30	3/4	1,306.65	3/4	1,569.99	3/4	1,833.34	3/4	2,096.69	3/4	2,360.04	3/4	2,623.39

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



BARGE "WEB 251T"

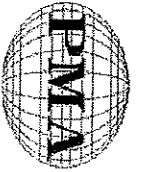
3 PORT INNAGE TABLE

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.		GAUGE HEIGHT 14'-08 3/4"	
IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT
0	2,628.87	0	2,892.22	0	3,155.57	0	3,418.91	0	3,682.30	0	3,945.64	0	4,208.98	0	4,472.32	0	4,735.66	0	5,000.00
1/4	2,634.36	1/4	2,897.71	1/4	3,161.06	1/4	3,424.40	1/4	3,687.61	1/4	3,950.95	1/4	4,214.29	1/4	4,477.63	1/4	4,740.97	1/4	5,005.50
1/2	2,639.85	1/2	2,902.20	1/2	3,166.54	1/2	3,429.89	1/2	3,692.92	1/2	3,956.26	1/2	4,219.64	1/2	4,483.06	1/2	4,746.40	1/2	5,010.94
3/4	2,645.33	3/4	2,908.68	3/4	3,172.03	3/4	3,435.37	3/4	3,698.22	3/4	3,961.51	3/4	4,224.88	3/4	4,488.35	3/4	4,751.69	3/4	5,016.42
1	2,650.82	1	2,914.17	1	3,177.51	1	3,440.86	1	3,703.63	1	3,966.97	1	4,230.19	1	4,493.64	1	4,757.08	1	5,021.90
1 1/4	2,656.31	1 1/4	2,919.66	1 1/4	3,183.00	1 1/4	3,446.35	1 1/4	3,707.95	1 1/4	3,972.10	1 1/4	4,235.43	1 1/4	4,499.03	1 1/4	4,762.47	1 1/4	5,027.38
1 1/2	2,661.79	1 1/2	2,925.14	1 1/2	3,188.49	1 1/2	3,451.84	1 1/2	3,712.36	1 1/2	3,977.24	1 1/2	4,240.76	1 1/2	4,504.52	1 1/2	4,767.91	1 1/2	5,032.86
3/4	2,667.28	3/4	2,930.63	3/4	3,193.97	3/4	3,457.32	3/4	3,716.78	3/4	3,982.63	3/4	4,246.09	3/4	4,509.81	3/4	4,773.35	3/4	5,038.34
2	2,672.76	2	2,936.11	2	3,199.46	2	3,462.81	2	3,721.19	2	3,987.94	2	4,251.41	2	4,515.13	2	4,778.79	2	5,043.82
1 1/4	2,678.25	1 1/4	2,941.60	1 1/4	3,204.95	1 1/4	3,468.30	1 1/4	3,724.65	1 1/4	3,993.07	1 1/4	4,256.73	1 1/4	4,520.45	1 1/4	4,784.13	1 1/4	5,049.30
1 1/2	2,683.74	1 1/2	2,947.09	1 1/2	3,210.43	1 1/2	3,473.79	1 1/2	3,728.11	1 1/2	3,998.15	1 1/2	4,261.95	1 1/2	4,525.77	1 1/2	4,789.61	1 1/2	5,054.78
3/4	2,689.22	3/4	2,952.57	3/4	3,215.92	3/4	3,479.27	3/4	3,733.56	3/4	4,003.22	3/4	4,267.27	3/4	4,531.09	3/4	4,795.05	3/4	5,060.26
3	2,694.71	3	2,958.06	3	3,221.40	3	3,484.76	3	3,738.02	3	4,008.69	3	4,272.59	3	4,536.41	3	4,800.29	3	5,065.74
1 1/4	2,700.20	1 1/4	2,963.55	1 1/4	3,226.89	1 1/4	3,490.25	1 1/4	3,743.53	1 1/4	4,013.92	1 1/4	4,277.81	1 1/4	4,541.73	1 1/4	4,805.61	1 1/4	5,071.22
1 1/2	2,705.68	1 1/2	2,969.03	1 1/2	3,232.38	1 1/2	3,495.74	1 1/2	3,748.03	1 1/2	4,019.31	1 1/2	4,283.13	1 1/2	4,547.05	1 1/2	4,811.09	1 1/2	5,076.70
3/4	2,711.17	3/4	2,974.52	3/4	3,237.86	3/4	3,501.22	3/4	3,752.54	3/4	4,024.70	3/4	4,288.45	3/4	4,552.47	3/4	4,816.53	3/4	5,082.18
4	2,716.65	4	2,980.00	4	3,243.35	4	3,506.71	4	3,757.04	4	4,030.18	4	4,293.97	4	4,557.90	4	4,821.97	4	5,087.66
1 1/4	2,722.14	1 1/4	2,985.49	1 1/4	3,248.84	1 1/4	3,512.20	1 1/4	3,762.59	1 1/4	4,035.56	1 1/4	4,300.09	1 1/4	4,563.02	1 1/4	4,827.09	1 1/4	5,093.14
1 1/2	2,727.63	1 1/2	2,990.98	1 1/2	3,254.32	1 1/2	3,517.69	1 1/2	3,767.14	1 1/2	4,040.94	1 1/2	4,305.51	1 1/2	4,568.45	1 1/2	4,832.57	1 1/2	5,098.62
3/4	2,733.11	3/4	2,996.46	3/4	3,259.81	3/4	3,523.17	3/4	3,771.69	3/4	4,046.42	3/4	4,310.99	3/4	4,573.88	3/4	4,838.05	3/4	5,104.10
5	2,738.60	5	3,001.95	5	3,265.29	5	3,528.66	5	3,776.24	5	4,051.89	5	4,316.46	5	4,579.31	5	4,843.53	5	5,109.58
1 1/4	2,744.09	1 1/4	3,007.44	1 1/4	3,270.78	1 1/4	3,534.15	1 1/4	3,781.84	1 1/4	4,057.38	1 1/4	4,321.95	1 1/4	4,584.76	1 1/4	4,849.01	1 1/4	5,115.06
1 1/2	2,749.58	1 1/2	3,012.92	1 1/2	3,276.27	1 1/2	3,539.63	1 1/2	3,786.43	1 1/2	4,062.86	1 1/2	4,327.42	1 1/2	4,590.15	1 1/2	4,854.41	1 1/2	5,120.54
3/4	2,755.06	3/4	3,018.41	3/4	3,281.75	3/4	3,545.12	3/4	3,791.92	3/4	4,068.34	3/4	4,332.91	3/4	4,595.60	3/4	4,859.87	3/4	5,126.02
6	2,760.55	6	3,023.89	6	3,287.24	6	3,550.60	6	3,797.41	6	4,073.85	6	4,338.40	6	4,600.94	6	4,865.35	6	5,131.50
1 1/4	2,766.04	1 1/4	3,029.38	1 1/4	3,292.73	1 1/4	3,556.08	1 1/4	3,802.90	1 1/4	4,079.34	1 1/4	4,343.89	1 1/4	4,606.43	1 1/4	4,870.89	1 1/4	5,137.00
1 1/2	2,771.52	1 1/2	3,034.87	1 1/2	3,298.21	1 1/2	3,561.56	1 1/2	3,808.41	1 1/2	4,084.82	1 1/2	4,349.38	1 1/2	4,611.97	1 1/2	4,876.43	1 1/2	5,142.48
3/4	2,777.01	3/4	3,040.35	3/4	3,303.70	3/4	3,567.04	3/4	3,813.90	3/4	4,090.34	3/4	4,354.87	3/4	4,617.46	3/4	4,881.91	3/4	5,148.00
7	2,782.49	7	3,045.84	7	3,309.18	7	3,572.55	7	3,819.41	7	4,095.83	7	4,360.36	7	4,622.99	7	4,887.45	7	5,153.50
1 1/4	2,787.98	1 1/4	3,051.33	1 1/4	3,314.67	1 1/4	3,578.04	1 1/4	3,824.90	1 1/4	4,101.34	1 1/4	4,365.85	1 1/4	4,628.52	1 1/4	4,892.97	1 1/4	5,159.00
1 1/2	2,793.47	1 1/2	3,056.81	1 1/2	3,320.16	1 1/2	3,583.53	1 1/2	3,830.41	1 1/2	4,106.82	1 1/2	4,371.34	1 1/2	4,634.05	1 1/2	4,898.49	1 1/2	5,164.50
3/4	2,798.95	3/4	3,062.30	3/4	3,325.64	3/4	3,589.01	3/4	3,835.90	3/4	4,112.34	3/4	4,376.83	3/4	4,639.58	3/4	4,904.03	3/4	5,170.00
8	2,804.44	8	3,067.78	8	3,331.13	8	3,594.50	8	3,841.39	8	4,117.83	8	4,382.32	8	4,645.11	8	4,909.57	8	5,175.50
1 1/4	2,809.93	1 1/4	3,073.27	1 1/4	3,336.62	1 1/4	3,599.99	1 1/4	3,846.88	1 1/4	4,123.32	1 1/4	4,387.81	1 1/4	4,650.69	1 1/4	4,915.11	1 1/4	5,181.00
1 1/2	2,815.41	1 1/2	3,078.76	1 1/2	3,342.11	1 1/2	3,605.48	1 1/2	3,852.37	1 1/2	4,128.81	1 1/2	4,393.30	1 1/2	4,656.17	1 1/2	4,920.61	1 1/2	5,186.50
3/4	2,820.90	3/4	3,084.24	3/4	3,347.59	3/4	3,610.96	3/4	3,857.86	3/4	4,134.30	3/4	4,398.83	3/4	4,661.64	3/4	4,926.11	3/4	5,192.00
9	2,826.38	9	3,089.72	9	3,353.08	9	3,616.45	9	3,863.35	9	4,139.79	9	4,404.32	9	4,667.12	9	4,931.61	9	5,197.50
1 1/4	2,831.87	1 1/4	3,095.22	1 1/4	3,358.57	1 1/4	3,621.94	1 1/4	3,868.84	1 1/4	4,145.28	1 1/4	4,409.81	1 1/4	4,672.60	1 1/4	4,937.11	1 1/4	5,203.00
1 1/2	2,837.36	1 1/2	3,100.71	1 1/2	3,364.05	1 1/2	3,627.43	1 1/2	3,874.33	1 1/2	4,150.77	1 1/2	4,415.34	1 1/2	4,678.07	1 1/2	4,942.61	1 1/2	5,208.50
3/4	2,842.84	3/4	3,106.19	3/4	3,369.54	3/4	3,632.91	3/4	3,879.82	3/4	4,156.26	3/4	4,420.87	3/4	4,683.54	3/4	4,948.11	3/4	5,214.00
10	2,848.33	10	3,111.68	10	3,375.02	10	3,638.40	10	3,885.31	10	4,161.75	10	4,426.36	10	4,689.01	10	4,953.61	10	5,219.50
1 1/4	2,853.82	1 1/4	3,117.17	1 1/4	3,380.51	1 1/4	3,643.89	1 1/4	3,890.80	1 1/4	4,167.24	1 1/4	4,431.89	1 1/4	4,694.49	1 1/4	4,959.11	1 1/4	5,225.00
1 1/2	2,859.30	1 1/2	3,122.65	1 1/2	3,386.00	1 1/2	3,649.38	1 1/2	3,896.30	1 1/2	4,172.73	1 1/2	4,437.42	1 1/2	4,700.02	1 1/2	4,964.61	1 1/2	5,230.50
3/4	2,864.79	3/4	3,128.14	3/4	3,391.48	3/4	3,654.86	3/4	3,901.81	3/4	4,178.22	3/4	4,442.95	3/4	4,705.51	3/4	4,970.11	3/4	5,236.00
11	2,870.27	11	3,133.62	11	3,396.97	11	3,660.35	11	3,907.30	11	4,183.71	11	4,448.48	11	4,711.00	11	4,975.61	11	5,241.50
1 1/4	2,875.76	1 1/4	3,139.11	1 1/4	3,402.46	1 1/4	3,665.84	1 1/4	3,912.79	1 1/4	4,189.20	1 1/4	4,454.01	1 1/4	4,716.49	1 1/4	4,981.11	1 1/4	5,247.00
1 1/2	2,881.25	1 1/2	3,144.60	1 1/2	3,407.94	1 1/2	3,671.33	1 1/2	3,918.28	1 1/2	4,194.69	1 1/2	4,459.54	1 1/2	4,721.98	1 1/2	4,986.61	1 1/2	5,252.50
3/4	2,886.73	3/4	3,150.08	3/4	3,413.43	3/4	3,676.81	3/4	3,923.77	3/4	4,200.18	3/4	4,465.07	3/4	4,727.47	3/4	4,992.11	3/4	5,258.00

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BARGE "WEB 251T"

3 STBD INNAGE TABLE

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	261.13	0	523.08	0	786.31	0	1,049.25	0	1,312.58	0	1,575.90	0	1,839.23	0	2,102.56	0	2,365.89
1/4	12.18	1/4	266.60	1/4	528.57	1/4	791.79	1/4	1,054.74	1/4	1,318.06	1/4	1,581.39	1/4	1,844.72	1/4	2,108.04	1/4	2,371.37
1/2	15.73	1/2	272.07	1/2	534.06	1/2	797.27	1/2	1,060.22	1/2	1,323.55	1/2	1,586.87	1/2	1,850.20	1/2	2,113.53	1/2	2,376.86
3/4	19.27	3/4	277.54	3/4	539.54	3/4	802.74	3/4	1,066.71	3/4	1,329.03	3/4	1,592.36	3/4	1,855.69	3/4	2,119.01	3/4	2,382.34
1	22.81	1	283.01	1	545.03	1	808.22	1	1,071.19	1	1,334.52	1	1,597.85	1	1,861.18	1	2,124.50	1	2,387.83
1 1/4	27.92	1 1/4	288.48	1 1/4	550.52	1 1/4	813.70	1 1/4	1,076.68	1 1/4	1,340.00	1 1/4	1,603.33	1 1/4	1,866.66	1 1/4	2,129.99	1 1/4	2,393.32
1 1/2	33.03	1 1/2	293.95	1 1/2	556.00	1 1/2	819.17	1 1/2	1,082.17	1 1/2	1,346.49	1 1/2	1,608.82	1 1/2	1,872.15	1 1/2	2,135.47	1 1/2	2,398.80
1 3/4	38.13	1 3/4	299.42	1 3/4	561.49	1 3/4	824.65	1 3/4	1,087.65	1 3/4	1,350.97	1 3/4	1,607.30	1 3/4	1,877.63	1 3/4	2,140.96	1 3/4	2,403.78
2	43.24	2	304.89	2	566.97	2	830.13	2	1,093.14	2	1,356.46	2	1,619.79	2	1,883.12	2	2,146.45	2	2,409.78
2 1/4	48.58	2 1/4	310.36	2 1/4	572.46	2 1/4	835.60	2 1/4	1,098.63	2 1/4	1,361.95	2 1/4	1,625.28	2 1/4	1,888.60	2 1/4	2,151.93	2 1/4	2,415.26
2 1/2	53.91	2 1/2	315.83	2 1/2	577.95	2 1/2	841.08	2 1/2	1,104.11	2 1/2	1,367.43	2 1/2	1,630.76	2 1/2	1,894.09	2 1/2	2,157.42	2 1/2	2,420.75
2 3/4	59.25	2 3/4	321.30	2 3/4	583.43	2 3/4	846.55	2 3/4	1,109.60	2 3/4	1,372.92	2 3/4	1,636.25	2 3/4	1,899.57	2 3/4	2,162.90	2 3/4	2,426.23
3	64.58	3	326.77	3	588.92	3	852.03	3	1,115.08	3	1,378.41	3	1,641.74	3	1,905.06	3	2,168.39	3	2,431.72
3 1/4	69.98	3 1/4	332.24	3 1/4	594.41	3 1/4	857.51	3 1/4	1,120.57	3 1/4	1,383.89	3 1/4	1,647.22	3 1/4	1,910.55	3 1/4	2,173.88	3 1/4	2,437.21
3 1/2	75.38	3 1/2	337.72	3 1/2	599.89	3 1/2	862.98	3 1/2	1,126.05	3 1/2	1,389.38	3 1/2	1,652.71	3 1/2	1,916.03	3 1/2	2,179.36	3 1/2	2,442.89
3 3/4	80.77	3 3/4	343.19	3 3/4	605.38	3 3/4	868.46	3 3/4	1,131.54	3 3/4	1,394.86	3 3/4	1,658.19	3 3/4	1,921.52	3 3/4	2,184.85	3 3/4	2,448.18
4	86.17	4	348.66	4	610.86	4	873.94	4	1,137.02	4	1,400.35	4	1,663.68	4	1,927.01	4	2,190.34	4	2,453.66
4 1/4	91.63	4 1/4	354.10	4 1/4	616.35	4 1/4	879.42	4 1/4	1,142.51	4 1/4	1,405.84	4 1/4	1,669.16	4 1/4	1,932.49	4 1/4	2,195.82	4 1/4	2,459.15
4 1/2	97.10	4 1/2	359.55	4 1/2	621.84	4 1/2	884.89	4 1/2	1,148.00	4 1/2	1,411.32	4 1/2	1,674.65	4 1/2	1,937.98	4 1/2	2,201.31	4 1/2	2,464.64
4 3/4	102.56	4 3/4	364.99	4 3/4	627.32	4 3/4	890.37	4 3/4	1,153.48	4 3/4	1,416.81	4 3/4	1,680.13	4 3/4	1,943.46	4 3/4	2,206.79	4 3/4	2,470.12
5	108.02	5	370.43	5	632.81	5	895.85	5	1,158.97	5	1,422.30	5	1,685.62	5	1,948.95	5	2,212.28	5	2,475.61
5 1/4	113.48	5 1/4	375.86	5 1/4	638.30	5 1/4	901.32	5 1/4	1,164.46	5 1/4	1,427.78	5 1/4	1,691.11	5 1/4	1,954.44	5 1/4	2,217.76	5 1/4	2,481.10
5 1/2	118.94	5 1/2	381.30	5 1/2	643.78	5 1/2	906.80	5 1/2	1,169.94	5 1/2	1,433.27	5 1/2	1,696.59	5 1/2	1,959.92	5 1/2	2,223.25	5 1/2	2,486.58
5 3/4	124.40	5 3/4	386.73	5 3/4	649.27	5 3/4	912.27	5 3/4	1,175.43	5 3/4	1,438.75	5 3/4	1,702.08	5 3/4	1,965.41	5 3/4	2,228.73	5 3/4	2,492.07
6	129.86	6	392.16	6	654.74	6	917.75	6	1,180.91	6	1,444.24	6	1,707.57	6	1,970.90	6	2,234.22	6	2,497.55
6 1/4	135.32	6 1/4	397.59	6 1/4	660.24	6 1/4	923.23	6 1/4	1,186.40	6 1/4	1,449.72	6 1/4	1,713.05	6 1/4	1,976.38	6 1/4	2,239.71	6 1/4	2,503.04
6 1/2	140.79	6 1/2	403.03	6 1/2	665.73	6 1/2	928.70	6 1/2	1,191.89	6 1/2	1,455.21	6 1/2	1,718.54	6 1/2	1,981.87	6 1/2	2,245.19	6 1/2	2,508.53
6 3/4	146.25	6 3/4	408.46	6 3/4	671.21	6 3/4	934.18	6 3/4	1,197.37	6 3/4	1,460.69	6 3/4	1,724.02	6 3/4	1,987.35	6 3/4	2,250.68	6 3/4	2,514.01
7	151.71	7	413.89	7	676.70	7	939.66	7	1,202.86	7	1,466.18	7	1,729.51	7	1,992.84	7	2,256.17	7	2,519.50
7 1/4	157.18	7 1/4	419.32	7 1/4	682.18	7 1/4	945.14	7 1/4	1,208.35	7 1/4	1,471.67	7 1/4	1,735.00	7 1/4	1,998.32	7 1/4	2,261.65	7 1/4	2,524.99
7 1/2	162.65	7 1/2	424.76	7 1/2	687.67	7 1/2	950.61	7 1/2	1,213.83	7 1/2	1,477.15	7 1/2	1,740.48	7 1/2	2,003.81	7 1/2	2,267.14	7 1/2	2,530.47
7 3/4	168.11	7 3/4	430.19	7 3/4	693.15	7 3/4	956.09	7 3/4	1,219.32	7 3/4	1,482.64	7 3/4	1,745.97	7 3/4	2,009.29	7 3/4	2,272.62	7 3/4	2,535.96
8	173.58	8	435.62	8	698.63	8	961.57	8	1,224.80	8	1,488.13	8	1,751.46	8	2,014.78	8	2,278.11	8	2,541.44
8 1/4	179.05	8 1/4	441.06	8 1/4	704.11	8 1/4	967.04	8 1/4	1,230.29	8 1/4	1,493.61	8 1/4	1,756.94	8 1/4	2,020.27	8 1/4	2,283.60	8 1/4	2,546.93
8 1/2	184.53	8 1/2	446.49	8 1/2	709.60	8 1/2	972.52	8 1/2	1,235.77	8 1/2	1,499.10	8 1/2	1,762.43	8 1/2	2,025.75	8 1/2	2,289.08	8 1/2	2,552.41
8 3/4	190.00	8 3/4	451.93	8 3/4	715.08	8 3/4	977.99	8 3/4	1,241.26	8 3/4	1,504.58	8 3/4	1,767.91	8 3/4	2,031.24	8 3/4	2,294.57	8 3/4	2,557.90
9	195.47	9	457.36	9	720.56	9	983.47	9	1,246.74	9	1,510.07	9	1,773.40	9	2,036.73	9	2,300.05	9	2,563.38
9 1/4	200.94	9 1/4	462.82	9 1/4	726.05	9 1/4	988.95	9 1/4	1,252.23	9 1/4	1,515.56	9 1/4	1,778.88	9 1/4	2,042.21	9 1/4	2,305.53	9 1/4	2,568.87
9 1/2	206.42	9 1/2	468.28	9 1/2	731.53	9 1/2	994.42	9 1/2	1,257.72	9 1/2	1,521.04	9 1/2	1,784.37	9 1/2	2,047.70	9 1/2	2,311.04	9 1/2	2,574.36
9 3/4	211.89	9 3/4	473.74	9 3/4	737.02	9 3/4	999.90	9 3/4	1,263.20	9 3/4	1,526.53	9 3/4	1,789.85	9 3/4	2,053.18	9 3/4	2,316.51	9 3/4	2,579.84
10	217.36	10	479.20	10	742.50	10	1,005.38	10	1,268.69	10	1,532.02	10	1,795.34	10	2,058.67	10	2,322.00	10	2,585.32
10 1/4	222.83	10 1/4	484.69	10 1/4	747.98	10 1/4	1,010.86	10 1/4	1,274.18	10 1/4	1,537.50	10 1/4	1,800.83	10 1/4	2,064.16	10 1/4	2,327.48	10 1/4	2,590.80
10 1/2	228.37	10 1/2	490.17	10 1/2	753.46	10 1/2	1,016.34	10 1/2	1,279.66	10 1/2	1,542.99	10 1/2	1,806.31	10 1/2	2,069.64	10 1/2	2,332.97	10 1/2	2,596.30
10 3/4	233.77	10 3/4	495.66	10 3/4	758.93	10 3/4	1,021.82	10 3/4	1,285.15	10 3/4	1,548.47	10 3/4	1,811.80	10 3/4	2,075.13	10 3/4	2,338.45	10 3/4	2,601.79
11	239.24	11	501.14	11	764.41	11	1,027.30	11	1,290.63	11	1,553.96	11	1,817.29	11	2,080.62	11	2,343.94	11	2,607.27
11 1/4	244.71	11 1/4	506.63	11 1/4	769.89	11 1/4	1,032.79	11 1/4	1,296.12	11 1/4	1,559.44	11 1/4	1,822.77	11 1/4	2,086.10	11 1/4	2,349.43	11 1/4	2,612.76
11 1/2	250.19	11 1/2	512.11	11 1/2	775.36	11 1/2	1,038.28	11 1/2	1,301.61	11 1/2	1,564.93	11 1/2	1,828.26	11 1/2	2,091.59	11 1/2	2,354.91	11 1/2	2,618.25
11 3/4	255.66	11 3/4	517.60	11 3/4	780.84	11 3/4	1,043.76	11 3/4	1,307.09	11 3/4	1,570.41	11 3/4	1,833.74	11 3/4	2,097.07	11 3/4	2,360.40	11 3/4	2,623.73

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'-00" OFF CENTERLINE AND 33'-00" FORWARD OF AFT BULKHEAD.

PRECISION MEASUREMENT
& ANALYSIS, INC.

P.O. Box 2092
Pasland, Texas 77588
http://www.pma.com.net



BARGE "WEB 251T"

3 STBD INNAGE TABLE

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

GAUGE HEIGHT 14'-09 1/4"

IN	10 FT.	IN	11 FT.	IN	12 FT.	IN	13 FT.	IN	14 FT.	IN	15 FT.	IN	16 FT.	IN	17 FT.	IN	18 FT.	IN	19 FT.
0	2,629.22	0	2,892.84	0	3,155.87	0	3,419.20	0	3,682.56	0	3,945.92	0	4,209.28	0	4,472.64	0	4,736.00	0	4,999.36
1/4	2,634.71	1/4	2,898.03	1/4	3,161.36	1/4	3,424.69	1/4	3,688.05	1/4	3,951.41	1/4	4,214.77	1/4	4,478.13	1/4	4,741.49	1/4	5,004.85
1/2	2,640.19	1/2	2,903.52	1/2	3,166.85	1/2	3,430.17	1/2	3,693.54	1/2	3,956.91	1/2	4,220.27	1/2	4,483.64	1/2	4,747.00	1/2	5,010.36
3/4	2,645.68	3/4	2,909.00	3/4	3,172.33	3/4	3,435.66	3/4	3,699.02	3/4	3,962.38	3/4	4,225.74	3/4	4,489.10	3/4	4,752.46	3/4	5,015.82
1	2,651.16	1	2,914.49	1	3,177.82	1	3,441.14	1	3,704.51	1	3,967.87	1	4,231.23	1	4,494.60	1	4,757.96	1	5,021.32
1 1/4	2,656.65	1 1/4	2,919.98	1 1/4	3,183.31	1 1/4	3,446.63	1 1/4	3,709.31	1 1/4	3,972.67	1 1/4	4,236.99	1 1/4	4,499.36	1 1/4	4,763.72	1 1/4	5,026.80
1 1/2	2,662.13	1 1/2	2,925.46	1 1/2	3,188.79	1 1/2	3,452.12	1 1/2	3,714.11	1 1/2	3,978.11	1 1/2	4,242.43	1 1/2	4,504.80	1 1/2	4,769.16	1 1/2	5,032.28
1 3/4	2,667.62	1 3/4	2,930.95	1 3/4	3,194.28	1 3/4	3,457.60	1 3/4	3,718.91	1 3/4	3,983.60	1 3/4	4,247.95	1 3/4	4,510.32	1 3/4	4,774.64	1 3/4	5,037.76
2	2,673.10	2	2,936.43	2	3,199.76	2	3,463.09	2	3,723.71	2	3,989.11	2	4,253.47	2	4,515.84	2	4,780.16	2	5,043.24
2 1/4	2,678.59	2 1/4	2,941.92	2 1/4	3,205.25	2 1/4	3,468.58	2 1/4	3,729.22	2 1/4	3,994.63	2 1/4	4,258.99	2 1/4	4,521.36	2 1/4	4,785.68	2 1/4	5,048.72
2 1/2	2,684.08	2 1/2	2,947.41	2 1/2	3,210.73	2 1/2	3,474.07	2 1/2	3,734.12	2 1/2	3,999.64	2 1/2	4,264.51	2 1/2	4,526.84	2 1/2	4,791.20	2 1/2	5,054.20
2 3/4	2,689.56	2 3/4	2,952.89	2 3/4	3,216.22	2 3/4	3,479.55	2 3/4	3,739.53	2 3/4	4,005.11	2 3/4	4,270.00	2 3/4	4,532.32	2 3/4	4,796.72	2 3/4	5,059.68
3	2,695.05	3	2,958.38	3	3,221.70	3	3,485.04	3	3,744.53	3	4,010.60	3	4,275.51	3	4,537.84	3	4,802.24	3	5,065.16
3 1/4	2,700.54	3 1/4	2,963.87	3 1/4	3,227.19	3 1/4	3,490.53	3 1/4	3,749.53	3 1/4	4,016.09	3 1/4	4,281.00	3 1/4	4,543.36	3 1/4	4,807.76	3 1/4	5,070.64
3 1/2	2,706.02	3 1/2	2,969.35	3 1/2	3,232.68	3 1/2	3,496.01	3 1/2	3,754.54	3 1/2	4,021.57	3 1/2	4,286.51	3 1/2	4,548.88	3 1/2	4,813.28	3 1/2	5,076.12
3 3/4	2,711.51	3 3/4	2,974.84	3 3/4	3,238.16	3 3/4	3,501.50	3 3/4	3,759.55	3 3/4	4,027.06	3 3/4	4,292.00	3 3/4	4,554.40	3 3/4	4,818.80	3 3/4	5,081.60
4	2,716.99	4	2,980.32	4	3,243.65	4	3,506.98	4	3,764.56	4	4,032.55	4	4,297.51	4	4,559.92	4	4,824.32	4	5,087.08
4 1/4	2,722.48	4 1/4	2,985.81	4 1/4	3,249.14	4 1/4	3,512.47	4 1/4	3,769.57	4 1/4	4,038.04	4 1/4	4,303.00	4 1/4	4,565.44	4 1/4	4,829.84	4 1/4	5,092.56
4 1/2	2,727.97	4 1/2	2,991.29	4 1/2	3,254.62	4 1/2	3,517.96	4 1/2	3,774.58	4 1/2	4,043.53	4 1/2	4,308.51	4 1/2	4,570.96	4 1/2	4,835.36	4 1/2	5,098.04
4 3/4	2,733.45	4 3/4	2,996.78	4 3/4	3,260.11	4 3/4	3,523.44	4 3/4	3,779.59	4 3/4	4,049.02	4 3/4	4,314.00	4 3/4	4,576.48	4 3/4	4,840.88	4 3/4	5,103.52
5	2,738.94	5	3,002.26	5	3,265.59	5	3,528.93	5	3,784.60	5	4,054.51	5	4,319.51	5	4,582.00	5	4,846.40	5	5,109.00
5 1/4	2,744.43	5 1/4	3,007.75	5 1/4	3,271.08	5 1/4	3,534.42	5 1/4	3,789.61	5 1/4	4,060.00	5 1/4	4,325.00	5 1/4	4,587.52	5 1/4	4,851.92	5 1/4	5,114.48
5 1/2	2,749.91	5 1/2	3,013.24	5 1/2	3,276.57	5 1/2	3,539.91	5 1/2	3,794.72	5 1/2	4,065.49	5 1/2	4,330.51	5 1/2	4,593.04	5 1/2	4,857.44	5 1/2	5,119.96
5 3/4	2,755.40	5 3/4	3,018.72	5 3/4	3,282.05	5 3/4	3,545.39	5 3/4	3,799.83	5 3/4	4,070.98	5 3/4	4,336.02	5 3/4	4,598.56	5 3/4	4,862.96	5 3/4	5,125.44
6	2,760.88	6	3,024.21	6	3,287.54	6	3,550.88	6	3,804.94	6	4,076.47	6	4,341.53	6	4,604.08	6	4,868.48	6	5,130.92
6 1/4	2,766.37	6 1/4	3,029.70	6 1/4	3,293.03	6 1/4	3,556.37	6 1/4	3,810.05	6 1/4	4,082.00	6 1/4	4,347.04	6 1/4	4,609.60	6 1/4	4,874.00	6 1/4	5,136.40
6 1/2	2,771.85	6 1/2	3,035.18	6 1/2	3,298.51	6 1/2	3,561.86	6 1/2	3,815.16	6 1/2	4,087.51	6 1/2	4,352.55	6 1/2	4,615.12	6 1/2	4,879.52	6 1/2	5,141.88
6 3/4	2,777.34	6 3/4	3,040.67	6 3/4	3,304.00	6 3/4	3,567.34	6 3/4	3,820.27	6 3/4	4,093.02	6 3/4	4,358.06	6 3/4	4,620.64	6 3/4	4,885.04	6 3/4	5,147.36
7	2,782.82	7	3,046.15	7	3,309.48	7	3,572.83	7	3,825.38	7	4,098.53	7	4,363.57	7	4,626.16	7	4,890.56	7	5,152.84
7 1/4	2,788.31	7 1/4	3,051.64	7 1/4	3,314.97	7 1/4	3,578.32	7 1/4	3,830.49	7 1/4	4,104.04	7 1/4	4,369.08	7 1/4	4,631.68	7 1/4	4,896.08	7 1/4	5,158.32
7 1/2	2,793.80	7 1/2	3,057.13	7 1/2	3,320.45	7 1/2	3,583.80	7 1/2	3,835.60	7 1/2	4,109.55	7 1/2	4,374.59	7 1/2	4,637.20	7 1/2	4,901.60	7 1/2	5,163.80
7 3/4	2,799.28	7 3/4	3,062.61	7 3/4	3,325.94	7 3/4	3,589.29	7 3/4	3,840.71	7 3/4	4,115.06	7 3/4	4,380.10	7 3/4	4,642.72	7 3/4	4,907.12	7 3/4	5,169.28
8	2,804.77	8	3,068.10	8	3,331.42	8	3,594.77	8	3,845.82	8	4,120.57	8	4,385.61	8	4,648.24	8	4,912.64	8	5,174.76
8 1/4	2,810.26	8 1/4	3,073.59	8 1/4	3,336.91	8 1/4	3,600.26	8 1/4	3,850.93	8 1/4	4,126.08	8 1/4	4,391.12	8 1/4	4,653.76	8 1/4	4,918.16	8 1/4	5,180.24
8 1/2	2,815.74	8 1/2	3,079.07	8 1/2	3,342.40	8 1/2	3,605.75	8 1/2	3,856.04	8 1/2	4,131.59	8 1/2	4,396.64	8 1/2	4,659.28	8 1/2	4,923.68	8 1/2	5,185.72
8 3/4	2,821.23	8 3/4	3,084.56	8 3/4	3,347.88	8 3/4	3,611.23	8 3/4	3,861.15	8 3/4	4,137.10	8 3/4	4,402.16	8 3/4	4,664.80	8 3/4	4,929.20	8 3/4	5,191.20
9	2,826.71	9	3,090.04	9	3,353.37	9	3,616.72	9	3,866.26	9	4,142.61	9	4,407.67	9	4,670.32	9	4,934.72	9	5,196.68
9 1/4	2,832.20	9 1/4	3,095.53	9 1/4	3,358.86	9 1/4	3,622.21	9 1/4	3,871.37	9 1/4	4,148.12	9 1/4	4,413.18	9 1/4	4,675.84	9 1/4	4,940.24	9 1/4	5,202.16
9 1/2	2,837.69	9 1/2	3,101.01	9 1/2	3,364.34	9 1/2	3,627.70	9 1/2	3,876.48	9 1/2	4,153.63	9 1/2	4,418.70	9 1/2	4,681.36	9 1/2	4,945.76	9 1/2	5,207.64
9 3/4	2,843.17	9 3/4	3,106.50	9 3/4	3,369.83	9 3/4	3,633.18	9 3/4	3,881.59	9 3/4	4,159.14	9 3/4	4,424.22	9 3/4	4,686.88	9 3/4	4,951.28	9 3/4	5,213.12
10	2,848.66	10	3,111.98	10	3,375.31	10	3,638.67	10	3,886.70	10	4,164.65	10	4,429.74	10	4,692.40	10	4,956.80	10	5,218.60
10 1/4	2,854.15	10 1/4	3,117.47	10 1/4	3,380.80	10 1/4	3,644.16	10 1/4	3,891.81	10 1/4	4,170.16	10 1/4	4,435.26	10 1/4	4,697.92	10 1/4	4,962.32	10 1/4	5,224.08
10 1/2	2,859.63	10 1/2	3,122.96	10 1/2	3,386.28	10 1/2	3,649.65	10 1/2	3,896.92	10 1/2	4,175.67	10 1/2	4,440.78	10 1/2	4,703.44	10 1/2	4,967.84	10 1/2	5,229.56
10 3/4	2,865.12	10 3/4	3,128.44	10 3/4	3,391.77	10 3/4	3,655.13	10 3/4	3,902.03	10 3/4	4,181.18	10 3/4	4,446.30	10 3/4	4,708.96	10 3/4	4,973.36	10 3/4	5,235.04
11	2,870.60	11	3,133.93	11	3,397.25	11	3,660.62	11	3,907.14	11	4,186.69	11	4,451.82	11	4,714.48	11	4,978.88	11	5,240.52
11 1/4	2,876.09	11 1/4	3,139.42	11 1/4	3,402.74	11 1/4	3,666.11	11 1/4	3,912.25	11 1/4	4,192.20	11 1/4	4,457.34	11 1/4	4,720.00	11 1/4	4,984.40	11 1/4	5,246.00
11 1/2	2,881.57	11 1/2	3,144.90	11 1/2	3,408.23	11 1/2	3,671.59	11 1/2	3,917.36	11 1/2	4,197.71	11 1/2	4,462.86	11 1/2	4,725.52	11 1/2	4,989.92	11 1/2	5,251.48
11 3/4	2,887.06	11 3/4	3,150.39	11 3/4	3,413.71	11 3/4	3,677.08	11 3/4	3,922.87	11 3/4	4,203.22	11 3/4	4,468.38	11 3/4	4,731.04	11 3/4	4,995.44	11 3/4	5,257.00

CERTIFIED CHART FOR THE ABOVE NAMED TANK ONLY



BARGE "WEB 251T"

4 CENTER INNAUGE TABLE


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	126	0	469.17	0	983.45	0	1,510.77	0	2,037.46	0	2,564.61	0	3,091.21	0	3,618.51	0	4,145.16	0	4,671.41
1/4	3.09	1/4	489.10	1/4	994.44	1/4	1,521.74	1/4	2,048.45	1/4	2,575.55	1/4	3,102.20	1/4	3,629.48	1/4	4,156.13	1/4	4,682.37
1/2	4.92	1/2	490.10	1/2	1,005.44	1/2	1,532.71	1/2	2,059.44	1/2	2,586.50	1/2	3,113.18	1/2	3,640.45	1/2	4,167.10	1/2	4,693.33
3/4	6.74	3/4	491.06	3/4	1,016.42	3/4	1,543.68	3/4	2,070.43	3/4	2,597.44	3/4	3,124.17	3/4	3,651.43	3/4	4,178.07	3/4	4,704.26
1	8.57	1	502.02	1	1,027.41	1	1,554.65	1	2,081.42	1	2,608.39	1	3,135.16	1	3,662.40	1	4,189.04	1	4,715.20
1/4	13.99	1/4	512.98	1/4	1,038.40	1/4	1,565.62	1/4	2,092.41	1/4	2,619.33	1/4	3,146.15	1/4	3,673.37	1/4	4,200.01	1/4	4,726.20
1/2	19.42	1/2	523.94	1/2	1,049.39	1/2	1,576.60	1/2	2,103.40	1/2	2,630.27	1/2	3,157.14	1/2	3,684.34	1/2	4,210.98	1/2	4,737.15
3/4	24.84	3/4	534.91	3/4	1,060.38	3/4	1,587.57	3/4	2,114.39	3/4	2,644.22	3/4	3,168.13	3/4	3,695.32	3/4	4,221.96	3/4	4,748.09
1	30.26	1	545.87	1	1,071.37	1	1,598.54	1	2,128.38	1	2,652.16	1	3,179.12	1	3,706.29	1	4,232.93	1	4,759.04
1/4	39.14	1/4	556.86	1/4	1,082.36	1/4	1,609.52	1/4	2,138.37	1/4	2,663.11	1/4	3,190.11	1/4	3,717.26	1/4	4,243.90	1/4	4,769.98
1/2	48.02	1/2	567.85	1/2	1,093.35	1/2	1,620.49	1/2	2,147.36	1/2	2,674.05	1/2	3,201.10	1/2	3,728.23	1/2	4,254.87	1/2	4,780.93
3/4	56.89	3/4	578.84	3/4	1,104.34	3/4	1,631.47	3/4	2,158.35	3/4	2,685.00	3/4	3,212.09	3/4	3,739.20	3/4	4,265.85	3/4	4,791.87
1	65.77	1	589.83	1	1,115.33	1	1,642.44	1	2,169.34	1	2,695.95	1	3,223.08	1	3,750.17	1	4,276.82	1	4,802.82
1/4	76.48	1/4	600.82	1/4	1,126.32	1/4	1,653.41	1/4	2,180.33	1/4	2,706.91	1/4	3,234.07	1/4	3,761.14	1/4	4,287.79	1/4	4,813.76
1/2	87.19	1/2	611.81	1/2	1,137.31	1/2	1,664.38	1/2	2,191.32	1/2	2,717.87	1/2	3,245.05	1/2	3,772.11	1/2	4,298.76	1/2	4,824.70
3/4	97.90	3/4	622.80	3/4	1,148.29	3/4	1,675.35	3/4	2,202.31	3/4	2,728.84	3/4	3,256.04	3/4	3,783.09	3/4	4,309.73	3/4	4,835.65
1	108.61	1	633.79	1	1,159.28	1	1,686.32	1	2,213.30	1	2,739.80	1	3,267.03	1	3,794.06	1	4,320.70	1	4,846.59
1/4	119.32	1/4	644.78	1/4	1,170.27	1/4	1,697.29	1/4	2,224.29	1/4	2,750.78	1/4	3,278.02	1/4	3,805.03	1/4	4,331.67	1/4	4,857.53
1/2	130.04	1/2	655.77	1/2	1,181.25	1/2	1,708.27	1/2	2,235.28	1/2	2,761.76	1/2	3,289.01	1/2	3,816.00	1/2	4,342.64	1/2	4,868.48
3/4	140.75	3/4	666.77	3/4	1,192.24	3/4	1,719.24	3/4	2,246.27	3/4	2,772.73	3/4	3,300.00	3/4	3,826.98	3/4	4,353.62	3/4	4,879.42
1	151.46	1	677.76	1	1,203.22	1	1,730.21	1	2,257.26	1	2,783.71	1	3,310.99	1	3,837.95	1	4,364.59	1	4,890.37
1/4	162.41	1/4	688.72	1/4	1,214.21	1/4	1,741.18	1/4	2,268.25	1/4	2,794.68	1/4	3,321.98	1/4	3,848.92	1/4	4,375.54	1/4	4,901.31
1/2	173.35	1/2	699.69	1/2	1,225.20	1/2	1,752.16	1/2	2,279.24	1/2	2,805.66	1/2	3,332.97	1/2	3,859.89	1/2	4,386.48	1/2	4,912.26
3/4	184.30	3/4	710.65	3/4	1,236.18	3/4	1,763.13	3/4	2,290.23	3/4	2,816.53	3/4	3,343.96	3/4	3,870.87	3/4	4,397.43	3/4	4,923.20
1	195.24	1	721.61	1	1,247.17	1	1,774.10	1	2,301.22	1	2,827.51	1	3,354.95	1	3,881.84	1	4,408.38	1	4,934.15
1/4	206.19	1/4	732.51	1/4	1,258.16	1/4	1,785.07	1/4	2,312.21	1/4	2,838.59	1/4	3,365.94	1/4	3,892.81	1/4	4,419.33	1/4	4,945.09
1/2	217.14	1/2	743.41	1/2	1,269.14	1/2	1,796.05	1/2	2,323.20	1/2	2,849.57	1/2	3,376.92	1/2	3,903.78	1/2	4,430.28	1/2	4,956.04
3/4	228.03	3/4	754.30	3/4	1,280.13	3/4	1,807.02	3/4	2,334.19	3/4	2,860.56	3/4	3,387.91	3/4	3,914.75	3/4	4,441.23	3/4	4,966.98
1	239.08	1	765.19	1	1,291.11	1	1,817.99	1	2,345.18	1	2,871.54	1	3,398.90	1	3,925.72	1	4,452.18	1	4,977.93
1/4	249.98	1/4	776.09	1/4	1,302.10	1/4	1,828.97	1/4	2,356.17	1/4	2,882.52	1/4	3,409.89	1/4	3,936.69	1/4	4,463.13	1/4	4,988.87
1/2	260.92	1/2	786.98	1/2	1,313.08	1/2	1,839.94	1/2	2,367.16	1/2	2,893.50	1/2	3,420.88	1/2	3,947.66	1/2	4,474.07	1/2	4,999.81
3/4	271.87	3/4	797.88	3/4	1,324.00	3/4	1,850.92	3/4	2,378.15	3/4	2,904.49	3/4	3,431.87	3/4	3,958.64	3/4	4,485.02	3/4	5,010.76
1	282.81	1	808.77	1	1,335.05	1	1,861.89	1	2,389.14	1	2,915.47	1	3,442.86	1	3,969.61	1	4,495.97	1	5,021.70
1/4	293.76	1/4	819.66	1/4	1,346.03	1/4	1,872.86	1/4	2,400.13	1/4	2,926.45	1/4	3,453.84	1/4	3,980.58	1/4	4,506.92	1/4	5,032.64
1/2	304.70	1/2	830.56	1/2	1,357.02	1/2	1,883.84	1/2	2,411.12	1/2	2,937.43	1/2	3,464.83	1/2	3,991.55	1/2	4,517.87	1/2	5,043.59
3/4	315.65	3/4	841.45	3/4	1,368.00	3/4	1,894.81	3/4	2,422.11	3/4	2,948.42	3/4	3,475.81	3/4	4,002.53	3/4	4,528.82	3/4	5,054.53
1	326.59	1	852.34	1	1,378.98	1	1,905.78	1	2,433.10	1	2,959.40	1	3,486.80	1	4,013.50	1	4,539.77	1	5,065.48
1/4	337.56	1/4	863.23	1/4	1,389.96	1/4	1,916.75	1/4	2,444.07	1/4	2,970.38	1/4	3,497.78	1/4	4,024.47	1/4	4,550.72	1/4	5,076.42
1/2	348.53	1/2	874.13	1/2	1,400.94	1/2	1,927.73	1/2	2,455.04	1/2	2,981.37	1/2	3,508.77	1/2	4,035.44	1/2	4,561.66	1/2	5,087.37
3/4	359.49	3/4	885.02	3/4	1,412.90	3/4	1,938.70	3/4	2,466.02	3/4	2,992.35	3/4	3,519.75	3/4	4,046.41	3/4	4,572.61	3/4	5,098.31
1	370.46	1	895.91	1	1,422.82	1	1,949.67	1	2,476.99	1	3,003.34	1	3,530.74	1	4,057.38	1	4,583.56	1	5,109.26
1/4	381.43	1/4	906.81	1/4	1,433.89	1/4	1,960.64	1/4	2,487.94	1/4	3,014.32	1/4	3,541.71	1/4	4,068.35	1/4	4,594.54	1/4	5,120.20
1/2	392.39	1/2	917.70	1/2	1,444.88	1/2	1,971.62	1/2	2,498.90	1/2	3,025.30	1/2	3,552.68	1/2	4,079.32	1/2	4,605.52	1/2	5,131.15
3/4	403.36	3/4	928.60	3/4	1,455.86	3/4	1,982.59	3/4	2,509.85	3/4	3,036.29	3/4	3,563.66	3/4	4,090.30	3/4	4,616.51	3/4	5,142.09
1	414.32	1	939.49	1	1,466.85	1	1,993.56	1	2,520.81	1	3,047.27	1	3,574.63	1	4,101.27	1	4,627.49	1	5,153.04
1/4	425.28	1/4	950.48	1/4	1,477.83	1/4	2,004.54	1/4	2,531.76	1/4	3,058.25	1/4	3,585.60	1/4	4,112.24	1/4	4,638.47	1/4	5,163.98
1/2	436.25	1/2	961.47	1/2	1,488.81	1/2	2,015.51	1/2	2,542.71	1/2	3,069.24	1/2	3,596.57	1/2	4,123.21	1/2	4,649.45	1/2	5,174.93
3/4	447.21	3/4	972.46	3/4	1,499.79	3/4	2,026.49	3/4	2,553.66	3/4	3,080.22	3/4	3,607.54	3/4	4,134.19	3/4	4,660.43	3/4	5,185.87

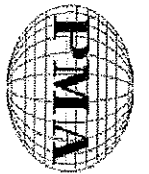
GAUGE HEIGHT 14'-1 1/2"

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 INNAUGE GAUGES TAKEN AT THE 30" GAUGE HATCH
 GAUGE POINT: (10" GAUGE HATCH) LOCATED 01'-00" OFF CENTERLINE AND 40'-06" FORWARD OF AFT BULKHEAD.


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



BARGE "WEB 251T"

4 CENTER INNAGE TABLE

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	5,186.82	0	5,720.84	0	6,018.60	0	6,306.11	0	6,592.98	0	6,879.85	0	7,166.72	0	7,453.59	0	7,740.46	0	8,027.33	0	8,314.20
1/4	5,297.76	1/4	5,729.27	1/4	6,024.60	1/4	6,312.09	1/4	6,599.33	1/4	6,886.57	1/4	7,173.81	1/4	7,461.05	1/4	7,748.29	1/4	8,035.53	1/4	8,322.77
1/2	5,218.70	1/2	5,737.71	1/2	6,030.60	1/2	6,318.06	1/2	6,603.58	1/2	6,886.57	1/2	7,173.81	1/2	7,461.05	1/2	7,748.29	1/2	8,035.53	1/2	8,322.77
3/4	5,229.65	3/4	5,746.14	3/4	6,036.60	3/4	6,324.04	3/4	6,609.03	3/4	6,886.57	3/4	7,173.81	3/4	7,461.05	3/4	7,748.29	3/4	8,035.53	3/4	8,322.77
1	5,240.59	1	5,754.58	1	6,042.60	1	6,330.02	1	6,614.38	1	6,891.81	1	7,179.25	1	7,467.69	1	7,755.13	1	8,042.57	1	8,330.00
1/4	5,251.53	1/4	5,766.58	1/4	6,048.60	1/4	6,335.99	1/4	6,618.73	1/4	6,904.16	1/4	7,185.59	1/4	7,473.03	1/4	7,759.47	1/4	8,048.91	1/4	8,335.35
1/2	5,262.48	1/2	5,766.58	1/2	6,054.60	1/2	6,341.97	1/2	6,623.08	1/2	6,911.52	1/2	7,197.96	1/2	7,486.40	1/2	7,771.84	1/2	8,054.28	1/2	8,340.72
3/4	5,273.42	3/4	5,772.58	3/4	6,060.61	3/4	6,347.94	3/4	6,627.44	3/4	6,917.97	3/4	7,203.91	3/4	7,491.35	3/4	7,776.29	3/4	8,060.73	3/4	8,346.17
2	5,284.37	2	5,778.58	2	6,066.61	2	6,353.92	2	6,631.79	2	6,921.81	2	7,209.75	2	7,499.19	2	7,784.13	2	8,066.67	2	8,351.61
1/4	5,295.31	1/4	5,784.58	1/4	6,072.61	1/4	6,359.90	1/4	6,635.12	1/4	6,925.84	1/4	7,217.70	1/4	7,505.14	1/4	7,789.08	1/4	8,072.52	1/4	8,357.06
1/2	5,306.26	1/2	5,790.58	1/2	6,078.61	1/2	6,365.87	1/2	6,638.44	1/2	6,929.77	1/2	7,225.71	1/2	7,513.15	1/2	7,795.59	1/2	8,080.97	1/2	8,363.41
3/4	5,317.20	3/4	5,796.58	3/4	6,084.61	3/4	6,371.85	3/4	6,641.77	3/4	6,935.69	3/4	7,233.63	3/4	7,517.07	3/4	7,800.51	3/4	8,087.89	3/4	8,369.33
3	5,328.15	3	5,802.58	3	6,090.61	3	6,377.83	3	6,645.10	3	6,939.02	3	7,241.86	3	7,525.30	3	7,810.74	3	8,094.12	3	8,375.56
1/4	5,339.09	1/4	5,808.58	1/4	6,096.61	1/4	6,383.80	1/4	6,647.40	1/4	6,941.30	1/4	7,248.00	1/4	7,531.44	1/4	7,816.32	1/4	8,098.74	1/4	8,381.18
1/2	5,350.04	1/2	5,814.58	1/2	6,102.61	1/2	6,389.78	1/2	6,649.70	1/2	6,947.60	1/2	7,249.80	1/2	7,533.24	1/2	7,818.12	1/2	8,100.54	1/2	8,386.98
3/4	5,360.98	3/4	5,820.59	3/4	6,108.61	3/4	6,395.75	3/4	6,652.01	3/4	6,950.91	3/4	7,251.60	3/4	7,535.04	3/4	7,820.92	3/4	8,102.96	3/4	8,392.42
4	5,371.93	4	5,826.59	4	6,114.61	4	6,401.73	4	6,654.31	4	6,953.22	4	7,253.40	4	7,536.84	4	7,822.76	4	8,104.78	4	8,394.36
1/4	5,382.87	1/4	5,832.59	1/4	6,120.61	1/4	6,407.71	1/4	6,656.61	1/4	6,955.52	1/4	7,255.20	1/4	7,538.64	1/4	7,824.56	1/4	8,106.70	1/4	8,396.28
1/2	5,393.81	1/2	5,838.59	1/2	6,126.61	1/2	6,413.68	1/2	6,658.91	1/2	6,957.83	1/2	7,257.00	1/2	7,540.48	1/2	7,826.40	1/2	8,108.62	1/2	8,398.20
3/4	5,404.76	3/4	5,844.59	3/4	6,132.61	3/4	6,419.66	3/4	6,661.22	3/4	6,959.14	3/4	7,258.80	3/4	7,542.32	3/4	7,828.24	3/4	8,110.64	3/4	8,400.12
5	5,415.70	5	5,850.59	5	6,138.61	5	6,425.64	5	6,663.52	5	6,961.45	5	7,260.60	5	7,544.16	5	7,830.08	5	8,112.66	5	8,402.04
1/4	5,426.64	1/4	5,856.59	1/4	6,144.61	1/4	6,431.61	1/4	6,665.81	1/4	6,963.76	1/4	7,262.40	1/4	7,546.00	1/4	7,831.92	1/4	8,114.68	1/4	8,404.00
1/2	5,437.59	1/2	5,862.59	1/2	6,150.60	1/2	6,437.59	1/2	6,668.07	1/2	6,965.99	1/2	7,264.20	1/2	7,547.84	1/2	7,833.76	1/2	8,116.70	1/2	8,405.92
3/4	5,448.53	3/4	5,868.59	3/4	6,156.60	3/4	6,443.56	3/4	6,670.30	3/4	6,968.20	3/4	7,266.00	3/4	7,549.68	3/4	7,835.60	3/4	8,118.72	3/4	8,407.84
6	5,459.48	6	5,874.59	6	6,162.60	6	6,449.54	6	6,672.59	6	6,970.41	6	7,267.80	6	7,551.52	6	7,837.44	6	8,120.74	6	8,409.76
1/4	5,470.42	1/4	5,880.59	1/4	6,168.59	1/4	6,455.52	1/4	6,674.88	1/4	6,972.72	1/4	7,269.60	1/4	7,553.36	1/4	7,839.28	1/4	8,122.76	1/4	8,411.68
1/2	5,481.37	1/2	5,886.59	1/2	6,174.59	1/2	6,461.49	1/2	6,677.21	1/2	6,974.95	1/2	7,271.40	1/2	7,555.20	1/2	7,841.12	1/2	8,124.78	1/2	8,413.60
3/4	5,492.31	3/4	5,892.59	3/4	6,180.58	3/4	6,467.47	3/4	6,679.54	3/4	6,977.09	3/4	7,273.20	3/4	7,557.04	3/4	7,842.96	3/4	8,126.80	3/4	8,415.52
7	5,503.26	7	5,898.59	7	6,186.58	7	6,473.45	7	6,681.88	7	6,979.24	7	7,275.00	7	7,558.88	7	7,844.80	7	8,128.82	7	8,417.44
1/4	5,514.17	1/4	5,904.59	1/4	6,192.56	1/4	6,479.43	1/4	6,684.21	1/4	6,981.48	1/4	7,276.80	1/4	7,560.72	1/4	7,846.64	1/4	8,130.84	1/4	8,419.36
1/2	5,525.07	1/2	5,910.59	1/2	6,198.53	1/2	6,485.40	1/2	6,686.54	1/2	6,983.63	1/2	7,278.60	1/2	7,562.56	1/2	7,848.48	1/2	8,132.86	1/2	8,421.28
3/4	5,535.98	3/4	5,916.59	3/4	6,204.51	3/4	6,491.38	3/4	6,688.87	3/4	6,985.86	3/4	7,280.40	3/4	7,564.40	3/4	7,850.32	3/4	8,134.88	3/4	8,423.20
8	5,546.89	8	5,922.59	8	6,210.49	8	6,497.36	8	6,691.20	8	6,988.00	8	7,282.20	8	7,566.24	8	7,852.16	8	8,136.80	8	8,425.12
1/4	5,557.76	1/4	5,928.59	1/4	6,216.46	1/4	6,503.33	1/4	6,693.53	1/4	6,990.13	1/4	7,284.00	1/4	7,568.08	1/4	7,854.00	1/4	8,138.82	1/4	8,427.04
1/2	5,568.63	1/2	5,934.59	1/2	6,222.44	1/2	6,509.31	1/2	6,695.86	1/2	6,992.46	1/2	7,285.80	1/2	7,569.92	1/2	7,855.84	1/2	8,140.84	1/2	8,428.96
3/4	5,579.51	3/4	5,940.60	3/4	6,228.41	3/4	6,515.28	3/4	6,698.19	3/4	6,994.79	3/4	7,287.60	3/4	7,571.76	3/4	7,857.68	3/4	8,142.86	3/4	8,430.88
9	5,590.38	9	5,946.60	9	6,234.39	9	6,521.26	9	6,700.11	9	7,000.11	9	7,289.40	9	7,573.60	9	7,859.52	9	8,144.88	9	8,432.80
1/4	5,601.25	1/4	5,952.60	1/4	6,240.37	1/4	6,527.24	1/4	6,702.44	1/4	7,002.44	1/4	7,291.20	1/4	7,575.44	1/4	7,861.36	1/4	8,146.80	1/4	8,434.72
1/2	5,612.12	1/2	5,958.60	1/2	6,246.34	1/2	6,533.21	1/2	6,704.77	1/2	7,004.77	1/2	7,293.00	1/2	7,577.28	1/2	7,863.20	1/2	8,148.82	1/2	8,436.64
3/4	5,622.99	3/4	5,964.60	3/4	6,252.32	3/4	6,539.19	3/4	6,707.10	3/4	7,007.10	3/4	7,294.80	3/4	7,579.12	3/4	7,865.04	3/4	8,150.84	3/4	8,438.56
10	5,633.86	10	5,970.60	10	6,258.30	10	6,545.17	10	6,709.52	10	7,009.52	10	7,296.60	10	7,581.00	10	7,866.88	10	8,152.86	10	8,440.48
1/4	5,644.73	1/4	5,976.60	1/4	6,264.28	1/4	6,551.14	1/4	6,711.85	1/4	7,011.85	1/4	7,298.40	1/4	7,582.88	1/4	7,868.72	1/4	8,154.80	1/4	8,442.40
1/2	5,655.60	1/2	5,982.60	1/2	6,270.25	1/2	6,557.12	1/2	6,714.18	1/2	7,014.18	1/2	7,299.60	1/2	7,584.72	1/2	7,870.56	1/2	8,156.82	1/2	8,444.32
3/4	5,666.48	3/4	5,988.60	3/4	6,276.23	3/4	6,563.09	3/4	6,716.51	3/4	7,016.51	3/4	7,301.40	3/4	7,586.56	3/4	7,872.40	3/4	8,158.84	3/4	8,446.24
11	5,677.35	11	5,994.60	11	6,282.21	11	6,569.07	11	6,718.84	11	7,018.84	11	7,303.20	11	7,588.40	11	7,874.24	11	8,160.86	11	8,448.16
1/4	5,688.22	1/4	6,000.60	1/4	6,288.18	1/4	6,575.05	1/4	6,721.17	1/4	7,021.17	1/4	7,305.00	1/4	7,590.24	1/4	7,876.08	1/4	8,162.88	1/4	8,450.08
1/2	5,699.09	1/2	6,006.60	1/2	6,294.16	1/2	6,581.02	1/2	6,723.50	1/2	7,023.50	1/2	7,306.80	1/2	7,59						

