



BARGE "WEB P3"

STBD HORIZONTAL INNAGE TABLE

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

IN	0 FT.	IN	1 FT.	IN	2 FT.	IN	3 FT.	IN	4 FT.	IN	5 FT.	IN	6 FT.	IN	7 FT.	IN	8 FT.	IN	9 FT.
0	0.00	0	183.58	0	511.29	0	924.40	0	1,397.80	0	1,915.40	0	2,464.82	0	3,035.61	0	3,618.40	0	4,204.32
1/4	1.11	1/4	189.38	1/4	519.19	1/4	933.76	1/4	1,408.21	1/4	1,926.58	1/4	2,476.54	1/4	3,047.67	1/4	3,630.61	1/4	4,216.49
1/2	2.23	1/2	195.18	1/2	527.09	1/2	943.11	1/2	1,418.62	1/2	1,937.77	1/2	2,488.26	1/2	3,059.73	1/2	3,642.81	1/2	4,228.67
3/4	3.34	3/4	200.98	3/4	535.00	3/4	952.46	3/4	1,429.03	3/4	1,948.95	3/4	2,499.98	3/4	3,071.79	3/4	3,655.02	3/4	4,240.84
1	4.45	1	206.78	1	542.90	1	961.81	1	1,439.44	1	1,960.13	1	2,511.70	1	3,083.84	1	3,667.23	1	4,253.02
1/4	6.48	1/4	212.80	1/4	550.95	1/4	971.26	1/4	1,449.92	1/4	1,971.36	1/4	2,523.46	1/4	3,095.92	1/4	3,679.44	1/4	4,265.18
1/2	8.52	1/2	218.81	1/2	558.99	1/2	980.71	1/2	1,460.40	1/2	1,982.60	1/2	2,535.22	1/2	3,108.00	1/2	3,691.65	1/2	4,277.34
3/4	10.55	3/4	224.83	3/4	567.04	3/4	990.17	3/4	1,470.89	3/4	1,993.83	3/4	2,546.97	3/4	3,120.08	3/4	3,703.86	3/4	4,289.50
2	12.59	2	230.84	2	575.08	2	999.62	2	1,481.37	2	2,005.06	2	2,558.73	2	3,132.15	2	3,716.07	2	4,301.67
1/4	15.22	1/4	237.06	1/4	583.26	1/4	1,009.17	1/4	1,491.92	1/4	2,016.35	1/4	2,570.52	1/4	3,144.25	1/4	3,728.29	1/4	4,313.82
1/2	17.85	1/2	243.29	1/2	591.44	1/2	1,018.72	1/2	1,502.48	1/2	2,027.64	1/2	2,582.31	1/2	3,156.35	1/2	3,740.50	1/2	4,325.97
3/4	20.49	3/4	249.51	3/4	599.62	3/4	1,028.27	3/4	1,513.03	3/4	2,038.92	3/4	2,594.10	3/4	3,168.44	3/4	3,752.71	3/4	4,338.12
3	23.12	3	255.73	3	607.80	3	1,037.82	3	1,523.59	3	2,050.21	3	2,605.89	3	3,180.54	3	3,764.93	3	4,350.27
1/4	26.23	1/4	262.13	1/4	616.11	1/4	1,047.47	1/4	1,534.21	1/4	2,061.54	1/4	2,617.72	1/4	3,192.65	1/4	3,777.14	1/4	4,362.41
1/2	29.35	1/2	268.54	1/2	624.42	1/2	1,057.11	1/2	1,544.84	1/2	2,072.88	1/2	2,629.54	1/2	3,204.76	1/2	3,789.36	1/2	4,374.54
3/4	32.46	3/4	274.94	3/4	632.74	3/4	1,066.76	3/4	1,555.47	3/4	2,084.22	3/4	2,641.37	3/4	3,216.87	3/4	3,801.57	3/4	4,386.68
4	35.58	4	281.35	4	641.05	4	1,076.41	4	1,566.09	4	2,095.55	4	2,653.19	4	3,228.99	4	3,813.79	4	4,398.82
1/4	39.11	1/4	287.93	1/4	649.49	1/4	1,086.15	1/4	1,576.79	1/4	2,106.94	1/4	2,665.04	1/4	3,241.11	1/4	3,826.01	1/4	4,410.94
1/2	42.63	1/2	294.51	1/2	657.93	1/2	1,095.89	1/2	1,587.48	1/2	2,118.32	1/2	2,676.90	1/2	3,253.24	1/2	3,838.22	1/2	4,423.06
3/4	46.16	3/4	301.09	3/4	666.37	3/4	1,105.63	3/4	1,598.17	3/4	2,129.71	3/4	2,688.75	3/4	3,265.37	3/4	3,850.44	3/4	4,435.18
5	49.69	5	307.67	5	674.81	5	1,115.37	5	1,608.87	5	2,141.09	5	2,700.61	5	3,277.50	5	3,862.65	5	4,447.31
1/4	53.59	1/4	314.44	1/4	683.38	1/4	1,125.20	1/4	1,619.63	1/4	2,152.52	1/4	2,712.49	1/4	3,289.64	1/4	3,874.87	1/4	4,459.41
1/2	57.48	1/2	321.20	1/2	691.94	1/2	1,135.03	1/2	1,630.39	1/2	2,163.96	1/2	2,724.38	1/2	3,301.78	1/2	3,887.08	1/2	4,471.52
3/4	61.38	3/4	327.97	3/4	700.51	3/4	1,144.86	3/4	1,641.15	3/4	2,175.39	3/4	2,736.26	3/4	3,313.93	3/4	3,899.30	3/4	4,483.62
6	65.27	6	334.73	6	709.07	6	1,154.69	6	1,651.91	6	2,186.82	6	2,748.15	6	3,326.07	6	3,911.51	6	4,495.73
1/4	69.50	1/4	341.67	1/4	717.76	1/4	1,164.61	1/4	1,662.74	1/4	2,198.30	1/4	2,760.06	1/4	3,338.22	1/4	3,923.73	1/4	4,507.82
1/2	73.73	1/2	348.61	1/2	726.45	1/2	1,174.53	1/2	1,673.56	1/2	2,209.78	1/2	2,771.98	1/2	3,350.38	1/2	3,935.94	1/2	4,519.91
3/4	77.96	3/4	355.55	3/4	735.13	3/4	1,184.45	3/4	1,684.39	3/4	2,221.25	3/4	2,783.89	3/4	3,362.53	3/4	3,948.15	3/4	4,532.00
7	82.19	7	362.49	7	743.82	7	1,194.37	7	1,695.22	7	2,232.73	7	2,795.80	7	3,374.69	7	3,960.36	7	4,544.09
1/4	86.72	1/4	369.60	1/4	752.62	1/4	1,204.38	1/4	1,706.11	1/4	2,244.25	1/4	2,807.74	1/4	3,386.86	1/4	3,972.57	1/4	4,556.16
1/2	91.25	1/2	376.71	1/2	761.43	1/2	1,214.39	1/2	1,717.00	1/2	2,255.78	1/2	2,819.69	1/2	3,399.02	1/2	3,984.78	1/2	4,568.23
3/4	95.79	3/4	383.82	3/4	770.23	3/4	1,224.39	3/4	1,727.89	3/4	2,267.30	3/4	2,831.63	3/4	3,411.19	3/4	3,996.99	3/4	4,580.30
8	100.32	8	390.93	8	779.04	8	1,234.40	8	1,738.77	8	2,278.82	8	2,843.57	8	3,423.36	8	4,009.20	8	4,592.37
1/4	105.14	1/4	398.20	1/4	787.96	1/4	1,244.49	1/4	1,749.73	1/4	2,290.38	1/4	2,855.53	1/4	3,435.54	1/4	4,021.41	1/4	4,604.42
1/2	109.96	1/2	405.47	1/2	796.88	1/2	1,254.58	1/2	1,760.68	1/2	2,301.95	1/2	2,867.50	1/2	3,447.71	1/2	4,033.61	1/2	4,616.47
3/4	114.78	3/4	412.75	3/4	805.80	3/4	1,264.67	3/4	1,771.63	3/4	2,313.51	3/4	2,879.47	3/4	3,459.89	3/4	4,045.82	3/4	4,628.52
9	119.60	9	420.02	9	814.72	9	1,274.77	9	1,782.58	9	2,325.08	9	2,891.44	9	3,472.07	9	4,058.02	9	4,640.57
1/4	124.69	1/4	427.47	1/4	823.75	1/4	1,284.94	1/4	1,793.59	1/4	2,336.68	1/4	2,903.43	1/4	3,484.26	1/4	4,070.22	1/4	4,652.60
1/2	129.77	1/2	434.91	1/2	832.78	1/2	1,295.11	1/2	1,804.60	1/2	2,348.29	1/2	2,915.42	1/2	3,496.44	1/2	4,082.42	1/2	4,664.63
3/4	134.86	3/4	442.36	3/4	841.82	3/4	1,305.29	3/4	1,815.61	3/4	2,359.90	3/4	2,927.41	3/4	3,508.63	3/4	4,094.62	3/4	4,676.66
10	139.94	10	449.80	10	850.85	10	1,315.46	10	1,826.62	10	2,371.50	10	2,939.40	10	3,520.82	10	4,106.82	10	4,688.68
1/4	145.28	1/4	457.41	1/4	859.99	1/4	1,325.71	1/4	1,837.69	1/4	2,383.15	1/4	2,951.42	1/4	3,533.01	1/4	4,119.01	1/4	4,700.69
1/2	150.62	1/2	465.02	1/2	869.13	1/2	1,335.97	1/2	1,848.76	1/2	2,394.79	1/2	2,963.43	1/2	3,545.21	1/2	4,131.20	1/2	4,712.70
3/4	155.95	3/4	472.63	3/4	878.27	3/4	1,346.22	3/4	1,859.83	3/4	2,406.44	3/4	2,975.45	3/4	3,557.40	3/4	4,143.39	3/4	4,724.70
11	161.29	11	480.25	11	887.41	11	1,356.48	11	1,870.90	11	2,418.08	11	2,987.46	11	3,569.59	11	4,155.59	11	4,736.71
1/4	166.86	1/4	488.01	1/4	896.66	1/4	1,366.81	1/4	1,882.03	1/4	2,429.77	1/4	2,999.50	1/4	3,581.80	1/4	4,167.77	1/4	4,748.69
1/2	172.44	1/2	495.77	1/2	905.91	1/2	1,377.14	1/2	1,893.15	1/2	2,441.45	1/2	3,011.54	1/2	3,594.00	1/2	4,179.95	1/2	4,760.68
3/4	178.01	3/4	503.53	3/4	915.16	3/4	1,387.47	3/4	1,904.28	3/4	2,453.14	3/4	3,023.57	3/4	3,606.20	3/4	4,192.14	3/4	4,772.66

BARGE STRAPPED AND COMPUTED IN ACCORDANCE WITH MPMS CHAPTER 2.2E.
 CAPACITY TABLE ONLY APPLIES WHEN BARGE IS ON EVEN KEEL.
 CAPACITY TABLE EXTENDS TO EXTREME HEIGHT OF TANK.
 CAPACITY TABLE ONLY APPLIES TO INNAGE GAUGES.

CERTIFIED CHART FOR THE ABOVE NAMED TANK ONLY.

PRECISION MEASUREMENT
 & ANALYSIS, INC.
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BARGE "WEB P3"

STBD HORIZONTAL INNAGE TABLE

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

IN	10 FT.	IN	11 FT.	IN	12 FT.	IN	13 FT.	IN	14 FT.	IN	15 FT.	IN	16 FT.	IN	17 FT.	IN	18 FT.	IN	19 FT.
0	4,784.64	0	5,350.41	0	5,891.96	0	6,398.49	0	6,856.79	0	7,249.14	0	7,546.48	0		0		0	
1/4	4,796.60	1/4	5,361.95	1/4	5,902.89	1/4	6,408.55	1/4	6,865.67	1/4	7,256.38	1/4	7,551.19	1/4		1/4		1/4	
1/2	4,808.56	1/2	5,373.50	1/2	5,913.82	1/2	6,418.61	1/2	6,874.55	1/2	7,263.62	1/2	7,555.91	1/2		1/2		1/2	
3/4	4,820.51	3/4	5,385.05	3/4	5,924.75	3/4	6,428.67	3/4	6,883.43	3/4	7,270.86	3/4	7,560.62	3/4		3/4		3/4	
1	4,832.47	1	5,396.60	1	5,935.67	1	6,438.73	1	6,892.30	1	7,278.09	1	7,565.34	1		1		1	
1/4	4,844.40	1/4	5,408.11	1/4	5,946.54	1/4	6,448.71	1/4	6,901.07	1/4	7,285.17	1/4	7,569.76	1/4		1/4		1/4	
1/2	4,856.33	1/2	5,419.61	1/2	5,957.41	1/2	6,458.68	1/2	6,909.83	1/2	7,292.24	1/2	7,574.18	1/2		1/2		1/2	
3/4	4,868.26	3/4	5,431.12	3/4	5,968.27	3/4	6,468.66	3/4	6,918.59	3/4	7,299.31	3/4	7,578.61	3/4		3/4		3/4	
2	4,880.20	2	5,442.62	2	5,979.14	2	6,478.63	2	6,927.35	2	7,306.39	2	7,583.03	2		2		2	
1/4	4,892.10	1/4	5,454.08	1/4	5,989.94	1/4	6,488.52	1/4	6,935.99	1/4	7,313.29	1/4	7,587.14	1/4		1/4		1/4	
1/2	4,904.00	1/2	5,465.54	1/2	6,000.74	1/2	6,498.41	1/2	6,944.63	1/2	7,320.19	1/2	7,591.24	1/2		1/2		1/2	
3/4	4,915.90	3/4	5,477.01	3/4	6,011.54	3/4	6,508.29	3/4	6,953.27	3/4	7,327.09	3/4	7,595.35	3/4		3/4		3/4	
3	4,927.81	3	5,488.47	3	6,022.35	3	6,518.18	3	6,961.91	3	7,333.99	3	7,599.46	3		3		3	
1/4	4,939.68	1/4	5,499.88	1/4	6,033.08	1/4	6,527.98	1/4	6,970.43	1/4	7,340.71	1/4	7,603.22	1/4		1/4		1/4	
1/2	4,951.56	1/2	5,511.30	1/2	6,043.82	1/2	6,537.77	1/2	6,978.95	1/2	7,347.44	1/2	7,606.98	1/2		1/2		1/2	
3/4	4,963.43	3/4	5,522.71	3/4	6,054.55	3/4	6,547.57	3/4	6,987.47	3/4	7,354.16	3/4	7,610.75	3/4		3/4		3/4	
4	4,975.30	4	5,534.12	4	6,065.29	4	6,557.37	4	6,995.99	4	7,360.88	4	7,614.51	4		4		4	
1/4	4,987.15	1/4	5,545.49	1/4	6,075.96	1/4	6,567.07	1/4	7,004.38	1/4	7,367.42	1/4	7,617.89	1/4		1/4		1/4	
1/2	4,998.99	1/2	5,556.86	1/2	6,086.63	1/2	6,576.78	1/2	7,012.78	1/2	7,373.96	1/2	7,621.27	1/2		1/2		1/2	
3/4	5,010.83	3/4	5,568.23	3/4	6,097.30	3/4	6,586.48	3/4	7,021.17	3/4	7,380.49	3/4	7,624.65	3/4		3/4		3/4	
5	5,022.68	5	5,579.59	5	6,107.97	5	6,596.19	5	7,029.56	5	7,387.03	5	7,628.03	5		5		5	
1/4	5,034.49	1/4	5,590.91	1/4	6,118.56	1/4	6,605.80	1/4	7,037.82	1/4	7,393.38	1/4	7,630.97	1/4		1/4		1/4	
1/2	5,046.30	1/2	5,602.23	1/2	6,129.16	1/2	6,615.41	1/2	7,046.09	1/2	7,399.72	1/2	7,633.91	1/2		1/2		1/2	
3/4	5,058.11	3/4	5,613.54	3/4	6,139.76	3/4	6,625.02	3/4	7,054.35	3/4	7,406.07	3/4	7,636.86	3/4		3/4		3/4	
6	5,069.92	6	5,624.86	6	6,150.36	6	6,634.63	6	7,062.61	6	7,412.41	6	7,639.80	6		6		6	
1/4	5,081.70	1/4	5,636.13	1/4	6,160.89	1/4	6,644.15	1/4	7,070.74	1/4	7,418.56	1/4	7,642.23	1/4		1/4		1/4	
1/2	5,093.48	1/2	5,647.40	1/2	6,171.42	1/2	6,653.66	1/2	7,078.87	1/2	7,424.70	1/2	7,644.66	1/2		1/2		1/2	
3/4	5,105.26	3/4	5,658.66	3/4	6,181.95	3/4	6,663.18	3/4	7,087.00	3/4	7,430.85	3/4	7,647.08	3/4		3/4		3/4	
7	5,117.04	7	5,669.93	7	6,192.47	7	6,672.69	7	7,095.13	7	7,436.99	7	7,649.51	7		7		7	
1/4	5,128.78	1/4	5,681.14	1/4	6,202.93	1/4	6,682.10	1/4	7,103.12	1/4	7,442.93	1/4	7,651.27	1/4		1/4		1/4	
1/2	5,140.52	1/2	5,692.35	1/2	6,213.38	1/2	6,691.52	1/2	7,111.12	1/2	7,448.87	1/2	7,653.02	1/2		1/2		1/2	
3/4	5,152.27	3/4	5,703.57	3/4	6,223.84	3/4	6,700.93	3/4	7,119.11	3/4	7,454.80	3/4	7,654.78	3/4		3/4		3/4	
8	5,164.01	8	5,714.78	8	6,234.29	8	6,710.35	8	7,127.10	8	7,460.74	8	7,656.53	8		8		8	
1/4	5,175.72	1/4	5,725.94	1/4	6,244.67	1/4	6,719.66	1/4	7,134.95	1/4	7,466.45	1/4	7,657.41	1/4		1/4		1/4	
1/2	5,187.42	1/2	5,737.10	1/2	6,255.05	1/2	6,728.97	1/2	7,142.80	1/2	7,472.17	1/2	7,658.29	1/2		1/2		1/2	
3/4	5,199.13	3/4	5,748.25	3/4	6,265.43	3/4	6,738.29	3/4	7,150.65	3/4	7,477.89	3/4	7,658.73	3/4		3/4		3/4	
9	5,210.84	9	5,759.41	9	6,275.81	9	6,747.60	9	7,158.50	9	7,483.60	9		9		9		9	
1/4	5,222.51	1/4	5,770.52	1/4	6,286.12	1/4	6,756.81	1/4	7,166.21	1/4	7,489.09	1/4		1/4		1/4		1/4	
1/2	5,234.18	1/2	5,781.62	1/2	6,296.42	1/2	6,766.01	1/2	7,173.91	1/2	7,494.58	1/2		1/2		1/2		1/2	
3/4	5,245.85	3/4	5,792.72	3/4	6,306.72	3/4	6,775.22	3/4	7,181.62	3/4	7,500.06	3/4		3/4		3/4		3/4	
10	5,257.52	10	5,803.82	10	6,317.03	10	6,784.43	10	7,189.32	10	7,505.55	10		10		10		10	
1/4	5,269.15	1/4	5,814.87	1/4	6,327.25	1/4	6,793.53	1/4	7,196.88	1/4	7,510.79	1/4		1/4		1/4		1/4	
1/2	5,280.78	1/2	5,825.92	1/2	6,337.47	1/2	6,802.63	1/2	7,204.43	1/2	7,516.04	1/2		1/2		1/2		1/2	
3/4	5,292.41	3/4	5,836.96	3/4	6,347.70	3/4	6,811.73	3/4	7,211.99	3/4	7,521.28	3/4		3/4		3/4		3/4	
11	5,304.04	11	5,848.01	11	6,357.92	11	6,820.83	11	7,219.54	11	7,526.53	11		11		11		11	
1/4	5,315.63	1/4	5,859.00	1/4	6,368.07	1/4	6,829.82	1/4	7,226.94	1/4	7,531.52	1/4		1/4		1/4		1/4	
1/2	5,327.22	1/2	5,869.99	1/2	6,378.21	1/2	6,838.81	1/2	7,234.34	1/2	7,536.50	1/2		1/2		1/2		1/2	
3/4	5,338.81	3/4	5,880.97	3/4	6,388.35	3/4	6,847.80	3/4	7,241.74	3/4	7,541.49	3/4		3/4		3/4		3/4	

CERTIFIED CHART FOR THE ABOVE NAMED TANK ONLY.

STRAPPED: 11/17/2009 CL - SW
CALCULATED: 11/17/2009 CL
PRINTED: 11/17/2009 CL

CANCELS AND SUPERCEDES
ALL PRIOR TO 11/2009

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