



BARGE "FMT 2076"

PORT HORIZONTAL

INNAGE TABLE BERGAN GAUGE

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	0.12	0	188.82	0	526.53	0	951.80	0	1,439.53	0	1,973.31	0	2,540.52	0	3,130.55	0	3,733.89	0	4,341.62
1/4	1.27	1/4	194.78	1/4	534.67	1/4	961.43	1/4	1,450.26	1/4	1,984.84	1/4	2,552.63	1/4	3,143.02	1/4	3,746.54	1/4	4,354.26
1/2	2.41	1/2	200.75	1/2	542.80	1/2	971.06	1/2	1,460.99	1/2	1,996.38	1/2	2,564.73	1/2	3,155.50	1/2	3,759.19	1/2	4,366.90
3/4	3.55	3/4	206.71	3/4	550.93	3/4	980.69	3/4	1,471.71	3/4	2,007.92	3/4	2,576.84	3/4	3,167.97	3/4	3,771.84	3/4	4,379.55
1	4.70	1	212.67	1	559.07	1	990.32	1	1,482.44	1	2,019.45	1	2,588.95	1	3,180.44	1	3,784.49	1	4,392.19
1/4	6.79	1/4	218.86	1/4	567.35	1/4	1,000.05	1/4	1,493.25	1/4	2,031.05	1/4	2,601.10	1/4	3,192.94	1/4	3,797.15	1/4	4,404.82
1/2	8.88	1/2	225.04	1/2	575.62	1/2	1,009.79	1/2	1,504.06	1/2	2,042.64	1/2	2,613.25	1/2	3,205.44	1/2	3,809.80	1/2	4,417.45
3/4	10.97	3/4	231.23	3/4	583.90	3/4	1,019.52	3/4	1,514.86	3/4	2,054.23	3/4	2,625.39	3/4	3,217.93	3/4	3,822.46	3/4	4,430.09
2	13.06	2	237.42	2	592.18	2	1,029.26	2	1,525.67	2	2,065.83	2	2,637.54	2	3,230.43	2	3,835.12	2	4,442.72
1/4	15.76	1/4	243.81	1/4	600.60	1/4	1,039.09	1/4	1,536.55	1/4	2,077.47	1/4	2,649.72	1/4	3,242.94	1/4	3,847.78	1/4	4,455.34
1/2	18.47	1/2	250.21	1/2	609.02	1/2	1,048.93	1/2	1,547.43	1/2	2,089.12	1/2	2,661.90	1/2	3,255.46	1/2	3,860.44	1/2	4,467.97
3/4	21.17	3/4	256.61	3/4	617.44	3/4	1,058.77	3/4	1,558.31	3/4	2,100.77	3/4	2,674.09	3/4	3,267.98	3/4	3,873.10	3/4	4,480.59
3	23.88	3	263.00	3	625.85	3	1,068.61	3	1,569.19	3	2,112.42	3	2,686.27	3	3,280.49	3	3,885.76	3	4,493.21
1/4	27.08	1/4	269.60	1/4	634.41	1/4	1,078.54	1/4	1,580.15	1/4	2,124.12	1/4	2,698.49	1/4	3,293.03	1/4	3,898.42	1/4	4,505.82
1/2	30.28	1/2	276.20	1/2	642.96	1/2	1,088.48	1/2	1,591.10	1/2	2,135.82	1/2	2,710.71	1/2	3,305.56	1/2	3,911.09	1/2	4,518.43
3/4	33.48	3/4	282.81	3/4	651.52	3/4	1,098.42	3/4	1,602.06	3/4	2,147.52	3/4	2,722.93	3/4	3,318.10	3/4	3,923.75	3/4	4,531.05
4	36.68	4	289.41	4	660.07	4	1,108.35	4	1,613.02	4	2,159.22	4	2,735.15	4	3,330.63	4	3,936.42	4	4,543.66
1/4	40.31	1/4	296.20	1/4	668.76	1/4	1,118.39	1/4	1,624.04	1/4	2,170.97	1/4	2,747.40	1/4	3,343.19	1/4	3,949.08	1/4	4,556.26
1/2	43.93	1/2	303.00	1/2	677.45	1/2	1,128.42	1/2	1,635.07	1/2	2,182.72	1/2	2,759.65	1/2	3,355.74	1/2	3,961.75	1/2	4,568.85
3/4	47.56	3/4	309.79	3/4	686.14	3/4	1,138.45	3/4	1,646.10	3/4	2,194.47	3/4	2,771.90	3/4	3,368.29	3/4	3,974.42	3/4	4,581.45
5	51.18	5	316.59	5	694.82	5	1,148.49	5	1,657.12	5	2,206.22	5	2,784.15	5	3,380.85	5	3,987.08	5	4,594.05
1/4	55.19	1/4	323.57	1/4	703.64	1/4	1,158.62	1/4	1,668.22	1/4	2,218.03	1/4	2,796.44	1/4	3,393.42	1/4	3,999.75	1/4	4,606.64
1/2	59.19	1/2	330.56	1/2	712.46	1/2	1,168.74	1/2	1,679.32	1/2	2,229.83	1/2	2,808.72	1/2	3,405.98	1/2	4,012.42	1/2	4,619.22
3/4	63.19	3/4	337.54	3/4	721.27	3/4	1,178.87	3/4	1,690.41	3/4	2,241.63	3/4	2,821.01	3/4	3,418.55	3/4	4,025.09	3/4	4,631.81
6	67.20	6	344.53	6	730.09	6	1,189.00	6	1,701.51	6	2,253.43	6	2,833.29	6	3,431.12	6	4,037.76	6	4,644.39
1/4	71.54	1/4	351.69	1/4	739.03	1/4	1,199.22	1/4	1,712.68	1/4	2,265.28	1/4	2,845.61	1/4	3,443.71	1/4	4,050.43	1/4	4,656.96
1/2	75.89	1/2	358.86	1/2	747.98	1/2	1,209.44	1/2	1,723.84	1/2	2,277.13	1/2	2,857.92	1/2	3,456.29	1/2	4,063.09	1/2	4,669.53
3/4	80.24	3/4	366.02	3/4	756.92	3/4	1,219.66	3/4	1,735.01	3/4	2,288.98	3/4	2,870.24	3/4	3,468.88	3/4	4,075.76	3/4	4,682.10
7	84.58	7	373.19	7	765.86	7	1,229.88	7	1,746.17	7	2,300.83	7	2,882.56	7	3,481.46	7	4,088.43	7	4,694.67
1/4	89.24	1/4	380.53	1/4	774.92	1/4	1,240.19	1/4	1,757.40	1/4	2,312.73	1/4	2,894.90	1/4	3,494.06	1/4	4,101.10	1/4	4,707.22
1/2	93.90	1/2	387.87	1/2	783.99	1/2	1,250.51	1/2	1,768.63	1/2	2,324.62	1/2	2,907.25	1/2	3,506.66	1/2	4,113.77	1/2	4,719.78
3/4	98.56	3/4	395.21	3/4	793.05	3/4	1,260.82	3/4	1,779.86	3/4	2,336.52	3/4	2,919.59	3/4	3,519.26	3/4	4,126.43	3/4	4,732.33
8	103.23	8	402.55	8	802.12	8	1,271.13	8	1,791.10	8	2,348.42	8	2,931.94	8	3,531.86	8	4,139.10	8	4,744.88
1/4	108.18	1/4	410.05	1/4	811.30	1/4	1,281.53	1/4	1,802.39	1/4	2,360.36	1/4	2,944.31	1/4	3,544.47	1/4	4,151.76	1/4	4,757.42
1/2	113.13	1/2	417.56	1/2	820.49	1/2	1,291.92	1/2	1,813.69	1/2	2,372.30	1/2	2,956.69	1/2	3,557.08	1/2	4,164.43	1/2	4,769.95
3/4	118.09	3/4	425.07	3/4	829.67	3/4	1,302.32	3/4	1,824.98	3/4	2,384.24	3/4	2,969.06	3/4	3,569.69	3/4	4,177.09	3/4	4,782.49
9	123.04	9	432.58	9	838.85	9	1,312.72	9	1,836.28	9	2,396.19	9	2,981.43	9	3,582.30	9	4,189.76	9	4,795.02
1/4	128.27	1/4	440.25	1/4	848.15	1/4	1,323.21	1/4	1,847.64	1/4	2,408.17	1/4	2,993.84	1/4	3,594.93	1/4	4,202.42	1/4	4,807.54
1/2	133.50	1/2	447.93	1/2	857.45	1/2	1,333.69	1/2	1,859.00	1/2	2,420.16	1/2	3,006.24	1/2	3,607.55	1/2	4,215.08	1/2	4,820.06
3/4	138.72	3/4	455.60	3/4	866.75	3/4	1,344.17	3/4	1,870.35	3/4	2,432.14	3/4	3,018.64	3/4	3,620.17	3/4	4,227.74	3/4	4,832.57
10	143.95	10	463.27	10	876.05	10	1,354.66	10	1,881.71	10	2,444.13	10	3,031.04	10	3,632.80	10	4,240.40	10	4,845.09
1/4	149.44	1/4	471.10	1/4	885.47	1/4	1,365.23	1/4	1,893.13	1/4	2,456.16	1/4	3,043.46	1/4	3,645.43	1/4	4,253.06	1/4	4,857.58
1/2	154.92	1/2	478.93	1/2	894.88	1/2	1,375.79	1/2	1,904.55	1/2	2,468.18	1/2	3,055.89	1/2	3,658.06	1/2	4,265.71	1/2	4,870.08
3/4	160.41	3/4	486.76	3/4	904.29	3/4	1,386.36	3/4	1,915.97	3/4	2,480.21	3/4	3,068.32	3/4	3,670.69	3/4	4,278.37	3/4	4,882.58
11	165.90	11	494.60	11	913.70	11	1,396.93	11	1,927.39	11	2,492.24	11	3,080.74	11	3,683.33	11	4,291.02	11	4,895.07
1/4	171.63	1/4	502.58	1/4	923.23	1/4	1,407.58	1/4	1,938.87	1/4	2,504.31	1/4	3,093.20	1/4	3,695.97	1/4	4,303.67	1/4	4,907.55
1/2	177.36	1/2	510.56	1/2	932.75	1/2	1,418.23	1/2	1,950.35	1/2	2,516.38	1/2	3,105.65	1/2	3,708.61	1/2	4,316.32	1/2	4,920.02
3/4	183.09	3/4	518.55	3/4	942.27	3/4	1,428.88	3/4	1,961.83	3/4	2,528.45	3/4	3,118.10	3/4	3,721.25	3/4	4,328.97	3/4	4,932.49

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.
 P.O. Box 2092

Pearland, Texas 77588
<http://www.pmacorp.net>



BARGE "FMT 2076"

PORT HORIZONTAL INNAGE TABLE BERGAN GAUGE

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	4,944.97	0	5,535.00	0	6,102.21	0	6,635.99	0	7,123.72	0	7,548.98	0	7,886.69	0	8,075.39	0		0	
1/4	4,957.42	1/4	5,547.07	1/4	6,113.69	1/4	6,646.64	1/4	7,133.24	1/4	7,556.97	1/4	7,892.43	1/4		1/4		1/4	
1/2	4,969.87	1/2	5,559.14	1/2	6,125.17	1/2	6,657.29	1/2	7,142.77	1/2	7,564.95	1/2	7,898.16	1/2		1/2		1/2	
3/4	4,982.32	3/4	5,571.21	3/4	6,136.65	3/4	6,667.94	3/4	7,152.29	3/4	7,572.94	3/4	7,903.89	3/4		3/4		3/4	
1	4,994.77	1	5,583.27	1	6,148.12	1	6,678.58	1	7,161.81	1	7,580.92	1	7,909.62	1		1		1	
1/4	5,007.20	1/4	5,595.30	1/4	6,159.54	1/4	6,689.15	1/4	7,171.22	1/4	7,588.75	1/4	7,915.10	1/4		1/4		1/4	
1/2	5,019.62	1/2	5,607.33	1/2	6,170.96	1/2	6,699.72	1/2	7,180.64	1/2	7,596.58	1/2	7,920.59	1/2		1/2		1/2	
3/4	5,032.05	3/4	5,619.36	3/4	6,182.38	3/4	6,710.29	3/4	7,190.05	3/4	7,604.41	3/4	7,926.08	3/4		3/4		3/4	
2	5,044.48	2	5,631.39	2	6,193.80	2	6,720.86	2	7,199.46	2	7,612.24	2	7,931.56	2		2		2	
1/4	5,056.88	1/4	5,643.37	1/4	6,205.16	1/4	6,731.34	1/4	7,208.76	1/4	7,619.92	1/4	7,936.79	1/4		1/4		1/4	
1/2	5,069.28	1/2	5,655.36	1/2	6,216.52	1/2	6,741.83	1/2	7,218.06	1/2	7,627.59	1/2	7,942.02	1/2		1/2		1/2	
3/4	5,081.68	3/4	5,667.34	3/4	6,227.88	3/4	6,752.31	3/4	7,227.36	3/4	7,635.26	3/4	7,947.25	3/4		3/4		3/4	
3	5,094.08	3	5,679.33	3	6,239.24	3	6,762.79	3	7,236.66	3	7,642.93	3	7,952.47	3		3		3	
1/4	5,106.45	1/4	5,691.27	1/4	6,250.53	1/4	6,773.19	1/4	7,245.85	1/4	7,650.44	1/4	7,957.43	1/4		1/4		1/4	
1/2	5,118.83	1/2	5,703.21	1/2	6,261.83	1/2	6,783.59	1/2	7,255.03	1/2	7,657.95	1/2	7,962.38	1/2		1/2		1/2	
3/4	5,131.20	3/4	5,715.16	3/4	6,273.12	3/4	6,793.99	3/4	7,264.21	3/4	7,665.46	3/4	7,967.34	3/4		3/4		3/4	
4	5,143.58	4	5,727.10	4	6,284.42	4	6,804.39	4	7,273.40	4	7,672.97	4	7,972.29	4		4		4	
1/4	5,155.92	1/4	5,739.00	1/4	6,295.65	1/4	6,814.70	1/4	7,282.46	1/4	7,680.31	1/4	7,976.95	1/4		1/4		1/4	
1/2	5,168.27	1/2	5,750.89	1/2	6,306.88	1/2	6,825.01	1/2	7,291.53	1/2	7,687.65	1/2	7,981.61	1/2		1/2		1/2	
3/4	5,180.61	3/4	5,762.79	3/4	6,318.11	3/4	6,835.32	3/4	7,300.59	3/4	7,694.99	3/4	7,986.27	3/4		3/4		3/4	
5	5,192.96	5	5,774.69	5	6,329.34	5	6,845.63	5	7,309.66	5	7,702.33	5	7,990.93	5		5		5	
1/4	5,205.27	1/4	5,786.54	1/4	6,340.51	1/4	6,855.85	1/4	7,318.60	1/4	7,709.50	1/4	7,995.28	1/4		1/4		1/4	
1/2	5,217.59	1/2	5,798.39	1/2	6,351.67	1/2	6,866.07	1/2	7,327.54	1/2	7,716.66	1/2	7,999.63	1/2		1/2		1/2	
3/4	5,229.91	3/4	5,810.24	3/4	6,362.84	3/4	6,876.29	3/4	7,336.48	3/4	7,723.83	3/4	8,003.97	3/4		3/4		3/4	
6	5,242.22	6	5,822.09	6	6,374.00	6	6,886.51	6	7,345.42	6	7,730.99	6	8,008.32	6		6		6	
1/4	5,254.51	1/4	5,833.89	1/4	6,385.10	1/4	6,896.64	1/4	7,354.24	1/4	7,737.97	1/4	8,012.32	1/4		1/4		1/4	
1/2	5,266.79	1/2	5,845.69	1/2	6,396.20	1/2	6,906.77	1/2	7,363.06	1/2	7,744.96	1/2	8,016.32	1/2		1/2		1/2	
3/4	5,279.08	3/4	5,857.49	3/4	6,407.29	3/4	6,916.90	3/4	7,371.87	3/4	7,751.94	3/4	8,020.33	3/4		3/4		3/4	
7	5,291.36	7	5,869.29	7	6,418.39	7	6,927.03	7	7,380.69	7	7,758.93	7	8,024.33	7		7		7	
1/4	5,303.61	1/4	5,881.04	1/4	6,429.42	1/4	6,937.06	1/4	7,389.38	1/4	7,765.72	1/4	8,027.96	1/4		1/4		1/4	
1/2	5,315.87	1/2	5,892.80	1/2	6,440.45	1/2	6,947.10	1/2	7,398.07	1/2	7,772.52	1/2	8,031.58	1/2		1/2		1/2	
3/4	5,328.12	3/4	5,904.55	3/4	6,451.47	3/4	6,957.13	3/4	7,406.75	3/4	7,779.31	3/4	8,035.21	3/4		3/4		3/4	
8	5,340.37	8	5,916.30	8	6,462.50	8	6,967.16	8	7,415.44	8	7,786.11	8	8,038.83	8		8		8	
1/4	5,352.59	1/4	5,928.00	1/4	6,473.46	1/4	6,977.10	1/4	7,424.00	1/4	7,792.71	1/4	8,042.03	1/4		1/4		1/4	
1/2	5,364.81	1/2	5,939.70	1/2	6,484.41	1/2	6,987.04	1/2	7,432.55	1/2	7,799.31	1/2	8,045.23	1/2		1/2		1/2	
3/4	5,377.03	3/4	5,951.40	3/4	6,495.37	3/4	6,996.97	3/4	7,441.11	3/4	7,805.91	3/4	8,048.43	3/4		3/4		3/4	
9	5,389.24	9	5,963.10	9	6,506.32	9	7,006.91	9	7,449.66	9	7,812.51	9	8,051.64	9		9		9	
1/4	5,401.43	1/4	5,974.75	1/4	6,517.20	1/4	7,016.75	1/4	7,458.08	1/4	7,818.91	1/4	8,054.34	1/4		1/4		1/4	
1/2	5,413.61	1/2	5,986.40	1/2	6,528.08	1/2	7,026.58	1/2	7,466.50	1/2	7,825.31	1/2	8,057.05	1/2		1/2		1/2	
3/4	5,425.79	3/4	5,998.04	3/4	6,538.97	3/4	7,036.42	3/4	7,474.92	3/4	7,831.70	3/4	8,059.75	3/4		3/4		3/4	
10	5,437.98	10	6,009.69	10	6,549.85	10	7,046.26	10	7,483.34	10	7,838.10	10	8,062.46	10		10		10	
1/4	5,450.12	1/4	6,021.28	1/4	6,560.65	1/4	7,055.99	1/4	7,491.61	1/4	7,844.29	1/4	8,064.55	1/4		1/4		1/4	
1/2	5,462.27	1/2	6,032.88	1/2	6,571.46	1/2	7,065.73	1/2	7,499.89	1/2	7,850.47	1/2	8,066.64	1/2		1/2		1/2	
3/4	5,474.42	3/4	6,044.47	3/4	6,582.27	3/4	7,075.46	3/4	7,508.17	3/4	7,856.66	3/4	8,068.73	3/4		3/4		3/4	
11	5,486.56	11	6,056.06	11	6,593.07	11	7,085.20	11	7,516.45	11	7,862.84	11	8,070.82	11		11		11	
1/4	5,498.67	1/4	6,067.60	1/4	6,603.80	1/4	7,094.83	1/4	7,524.58	1/4	7,868.80	1/4	8,071.96	1/4		1/4		1/4	
1/2	5,510.78	1/2	6,079.14	1/2	6,614.53	1/2	7,104.46	1/2	7,532.71	1/2	7,874.77	1/2	8,073.11	1/2		1/2		1/2	
3/4	5,522.89	3/4	6,090.67	3/4	6,625.26	3/4	7,114.09	3/4	7,540.85	3/4	7,880.73	3/4	8,074.25	3/4		3/4		3/4	

STRAPPED: 04/30/2026 JS
CALCULATED: 05/01/2026 CL
PRINTED: 05/01/2026 CL

CANCELS AND SUPERCEDES
ALL PRIOR TO 05/2026

CERTIFIED CHART FOR THE ABOVE NAMED TANK ONLY.

PRECISION MEASUREMENT
& ANALYSIS, INC.

P.O. Box 2092

Pearland, Texas 77588

<http://www.pmacorp.net>



BARGE "FMT 2076"

STBD
HORIZONTAL

INNAGE TABLE
BERGAN GAUGE

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	0.12	0	188.84	0	526.53	0	951.73	0	1,439.35	0	1,972.99	0	2,540.03	0	3,129.87	0	3,733.02	0	4,340.53
1/4	1.27	1/4	194.80	1/4	534.66	1/4	961.35	1/4	1,450.08	1/4	1,984.52	1/4	2,552.14	1/4	3,142.34	1/4	3,745.66	1/4	4,353.17
1/2	2.41	1/2	200.76	1/2	542.79	1/2	970.98	1/2	1,460.80	1/2	1,996.06	1/2	2,564.24	1/2	3,154.81	1/2	3,758.31	1/2	4,365.81
3/4	3.55	3/4	206.73	3/4	550.93	3/4	980.61	3/4	1,471.53	3/4	2,007.59	3/4	2,576.35	3/4	3,167.28	3/4	3,770.95	3/4	4,378.45
1	4.70	1	212.69	1	559.06	1	990.24	1	1,482.26	1	2,019.12	1	2,588.45	1	3,179.75	1	3,783.60	1	4,391.08
1/4	6.79	1/4	218.87	1/4	567.34	1/4	999.97	1/4	1,493.06	1/4	2,030.71	1/4	2,600.59	1/4	3,192.24	1/4	3,796.25	1/4	4,403.71
1/2	8.88	1/2	225.06	1/2	575.61	1/2	1,009.71	1/2	1,503.86	1/2	2,042.30	1/2	2,612.74	1/2	3,204.73	1/2	3,808.90	1/2	4,416.34
3/4	10.97	3/4	231.24	3/4	583.89	3/4	1,019.44	3/4	1,514.67	3/4	2,053.89	3/4	2,624.88	3/4	3,217.23	3/4	3,821.55	3/4	4,428.97
2	13.06	2	237.43	2	592.17	2	1,029.17	2	1,525.47	2	2,065.48	2	2,637.02	2	3,229.72	2	3,834.20	2	4,441.60
1/4	15.77	1/4	243.83	1/4	600.58	1/4	1,039.01	1/4	1,536.35	1/4	2,077.13	1/4	2,649.20	1/4	3,242.23	1/4	3,846.86	1/4	4,454.22
1/2	18.47	1/2	250.22	1/2	609.00	1/2	1,048.84	1/2	1,547.23	1/2	2,088.77	1/2	2,661.38	1/2	3,254.74	1/2	3,859.51	1/2	4,466.84
3/4	21.18	3/4	256.62	3/4	617.42	3/4	1,058.68	3/4	1,558.11	3/4	2,100.41	3/4	2,673.56	3/4	3,267.25	3/4	3,872.17	3/4	4,479.46
3	23.88	3	263.02	3	625.84	3	1,068.51	3	1,568.99	3	2,112.06	3	2,685.74	3	3,279.77	3	3,884.83	3	4,492.07
1/4	27.09	1/4	269.62	1/4	634.39	1/4	1,078.45	1/4	1,579.94	1/4	2,123.75	1/4	2,697.95	1/4	3,292.30	1/4	3,897.49	1/4	4,504.68
1/2	30.29	1/2	276.22	1/2	642.94	1/2	1,088.38	1/2	1,590.89	1/2	2,135.45	1/2	2,710.17	1/2	3,304.83	1/2	3,910.15	1/2	4,517.29
3/4	33.49	3/4	282.82	3/4	651.50	3/4	1,098.32	3/4	1,601.84	3/4	2,147.15	3/4	2,722.38	3/4	3,317.36	3/4	3,922.81	3/4	4,529.90
4	36.69	4	289.42	4	660.05	4	1,108.25	4	1,612.80	4	2,158.85	4	2,734.60	4	3,329.89	4	3,935.47	4	4,542.50
1/4	40.31	1/4	296.22	1/4	668.74	1/4	1,118.28	1/4	1,623.82	1/4	2,170.59	1/4	2,746.85	1/4	3,342.44	1/4	3,948.13	1/4	4,555.10
1/2	43.94	1/2	303.01	1/2	677.42	1/2	1,128.31	1/2	1,634.84	1/2	2,182.34	1/2	2,759.09	1/2	3,354.99	1/2	3,960.79	1/2	4,567.69
3/4	47.57	3/4	309.81	3/4	686.11	3/4	1,138.35	3/4	1,645.87	3/4	2,194.09	3/4	2,771.34	3/4	3,367.54	3/4	3,973.46	3/4	4,580.29
5	51.19	5	316.60	5	694.80	5	1,148.38	5	1,656.89	5	2,205.84	5	2,783.59	5	3,380.09	5	3,986.12	5	4,592.88
1/4	55.20	1/4	323.59	1/4	703.61	1/4	1,158.50	1/4	1,667.99	1/4	2,217.64	1/4	2,795.87	1/4	3,392.65	1/4	3,998.78	1/4	4,605.46
1/2	59.20	1/2	330.57	1/2	712.43	1/2	1,168.63	1/2	1,679.08	1/2	2,229.44	1/2	2,808.15	1/2	3,405.22	1/2	4,011.45	1/2	4,618.04
3/4	63.20	3/4	337.55	3/4	721.24	3/4	1,178.76	3/4	1,690.17	3/4	2,241.23	3/4	2,820.43	3/4	3,417.78	3/4	4,024.11	3/4	4,630.62
6	67.21	6	344.54	6	730.06	6	1,188.88	6	1,701.27	6	2,253.03	6	2,832.71	6	3,430.35	6	4,036.78	6	4,643.20
1/4	71.55	1/4	351.70	1/4	739.00	1/4	1,199.10	1/4	1,712.43	1/4	2,264.88	1/4	2,845.03	1/4	3,442.93	1/4	4,049.44	1/4	4,655.77
1/2	75.90	1/2	358.86	1/2	747.94	1/2	1,209.32	1/2	1,723.59	1/2	2,276.72	1/2	2,857.34	1/2	3,455.51	1/2	4,062.10	1/2	4,668.33
3/4	80.25	3/4	366.03	3/4	756.88	3/4	1,219.54	3/4	1,734.75	3/4	2,288.57	3/4	2,869.65	3/4	3,468.09	3/4	4,074.77	3/4	4,680.90
7	84.59	7	373.19	7	765.82	7	1,229.76	7	1,745.92	7	2,300.42	7	2,881.96	7	3,480.67	7	4,087.43	7	4,693.46
1/4	89.25	1/4	380.53	1/4	774.89	1/4	1,240.07	1/4	1,757.14	1/4	2,312.31	1/4	2,894.30	1/4	3,493.26	1/4	4,100.09	1/4	4,706.01
1/2	93.92	1/2	387.87	1/2	783.95	1/2	1,250.37	1/2	1,768.37	1/2	2,324.20	1/2	2,906.64	1/2	3,505.86	1/2	4,112.76	1/2	4,718.56
3/4	98.58	3/4	395.21	3/4	793.01	3/4	1,260.68	3/4	1,779.60	3/4	2,336.10	3/4	2,918.99	3/4	3,518.45	3/4	4,125.42	3/4	4,731.11
8	103.24	8	402.55	8	802.08	8	1,270.99	8	1,790.83	8	2,347.99	8	2,931.33	8	3,531.05	8	4,138.08	8	4,743.66
1/4	108.19	1/4	410.06	1/4	811.26	1/4	1,281.39	1/4	1,802.12	1/4	2,359.93	1/4	2,943.70	1/4	3,543.65	1/4	4,150.74	1/4	4,756.19
1/2	113.15	1/2	417.57	1/2	820.44	1/2	1,291.78	1/2	1,813.41	1/2	2,371.87	1/2	2,956.07	1/2	3,556.26	1/2	4,163.40	1/2	4,768.72
3/4	118.10	3/4	425.08	3/4	829.62	3/4	1,302.18	3/4	1,824.71	3/4	2,383.80	3/4	2,968.44	3/4	3,568.87	3/4	4,176.06	3/4	4,781.25
9	123.05	9	432.59	9	838.80	9	1,312.58	9	1,836.00	9	2,395.74	9	2,980.81	9	3,581.48	9	4,188.72	9	4,793.78
1/4	128.28	1/4	440.26	1/4	848.10	1/4	1,323.06	1/4	1,847.35	1/4	2,407.73	1/4	2,993.20	1/4	3,594.09	1/4	4,201.38	1/4	4,806.30
1/2	133.51	1/2	447.93	1/2	857.40	1/2	1,333.54	1/2	1,858.71	1/2	2,419.71	1/2	3,005.60	1/2	3,606.71	1/2	4,214.04	1/2	4,818.81
3/4	138.74	3/4	455.60	3/4	866.70	3/4	1,344.02	3/4	1,870.07	3/4	2,431.69	3/4	3,018.00	3/4	3,619.33	3/4	4,226.69	3/4	4,831.32
10	143.97	10	463.27	10	876.00	10	1,354.50	10	1,881.42	10	2,443.67	10	3,030.39	10	3,631.95	10	4,239.35	10	4,843.83
1/4	149.45	1/4	471.10	1/4	885.41	1/4	1,365.07	1/4	1,892.84	1/4	2,455.70	1/4	3,042.82	1/4	3,644.58	1/4	4,252.00	1/4	4,856.32
1/2	154.94	1/2	478.93	1/2	894.82	1/2	1,375.63	1/2	1,904.25	1/2	2,467.72	1/2	3,055.24	1/2	3,657.21	1/2	4,264.65	1/2	4,868.82
3/4	160.43	3/4	486.76	3/4	904.23	3/4	1,386.20	3/4	1,915.67	3/4	2,479.75	3/4	3,067.66	3/4	3,669.84	3/4	4,277.30	3/4	4,881.31
11	165.91	11	494.59	11	913.64	11	1,396.77	11	1,927.09	11	2,491.77	11	3,080.08	11	3,682.47	11	4,289.95	11	4,893.80
1/4	171.64	1/4	502.58	1/4	923.16	1/4	1,407.41	1/4	1,938.56	1/4	2,503.83	1/4	3,092.53	1/4	3,695.10	1/4	4,302.60	1/4	4,906.27
1/2	177.37	1/2	510.56	1/2	932.68	1/2	1,418.06	1/2	1,950.04	1/2	2,515.90	1/2	3,104.98	1/2	3,707.74	1/2	4,315.24	1/2	4,918.74
3/4	183.11	3/4	518.54	3/4	942.20	3/4	1,428.71	3/4	1,961.51	3/4	2,527.97	3/4	3,117.42	3/4	3,720.38	3/4	4,327.89	3/4	4,931.21

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
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BARGE "FMT 2076"

STBD HORIZONTAL INNAGE TABLE BERGAN GAUGE

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	4,943.68	0	5,533.52	0	6,100.56	0	6,634.20	0	7,121.82	0	7,547.02	0	7,884.71	0	8,073.43	0		0	
1/4	4,956.13	1/4	5,545.58	1/4	6,112.04	1/4	6,644.85	1/4	7,131.35	1/4	7,555.01	1/4	7,890.44	1/4		1/4		1/4	
1/2	4,968.57	1/2	5,557.65	1/2	6,123.51	1/2	6,655.49	1/2	7,140.87	1/2	7,562.99	1/2	7,896.18	1/2		1/2		1/2	
3/4	4,981.02	3/4	5,569.72	3/4	6,134.99	3/4	6,666.14	3/4	7,150.39	3/4	7,570.97	3/4	7,901.91	3/4		3/4		3/4	
1	4,993.47	1	5,581.78	1	6,146.46	1	6,676.79	1	7,159.91	1	7,578.96	1	7,907.64	1		1		1	
1/4	5,005.89	1/4	5,593.81	1/4	6,157.88	1/4	6,687.35	1/4	7,169.32	1/4	7,586.79	1/4	7,913.12	1/4		1/4		1/4	
1/2	5,018.31	1/2	5,605.83	1/2	6,169.30	1/2	6,697.92	1/2	7,178.73	1/2	7,594.62	1/2	7,918.61	1/2		1/2		1/2	
3/4	5,030.73	3/4	5,617.85	3/4	6,180.71	3/4	6,708.48	3/4	7,188.14	3/4	7,602.45	3/4	7,924.10	3/4		3/4		3/4	
2	5,043.16	2	5,629.88	2	6,192.13	2	6,719.05	2	7,197.55	2	7,610.28	2	7,929.58	2		2		2	
1/4	5,055.55	1/4	5,641.86	1/4	6,203.48	1/4	6,729.53	1/4	7,206.85	1/4	7,617.95	1/4	7,934.81	1/4		1/4		1/4	
1/2	5,067.95	1/2	5,653.84	1/2	6,214.84	1/2	6,740.01	1/2	7,216.15	1/2	7,625.62	1/2	7,940.04	1/2		1/2		1/2	
3/4	5,080.35	3/4	5,665.83	3/4	6,226.20	3/4	6,750.49	3/4	7,225.45	3/4	7,633.29	3/4	7,945.27	3/4		3/4		3/4	
3	5,092.74	3	5,677.81	3	6,237.55	3	6,760.97	3	7,234.75	3	7,640.96	3	7,950.50	3		3		3	
1/4	5,105.11	1/4	5,689.75	1/4	6,248.84	1/4	6,771.37	1/4	7,243.93	1/4	7,648.47	1/4	7,955.45	1/4		1/4		1/4	
1/2	5,117.48	1/2	5,701.68	1/2	6,260.14	1/2	6,781.77	1/2	7,253.11	1/2	7,655.98	1/2	7,960.40	1/2		1/2		1/2	
3/4	5,129.85	3/4	5,713.62	3/4	6,271.43	3/4	6,792.16	3/4	7,262.29	3/4	7,663.49	3/4	7,965.36	3/4		3/4		3/4	
4	5,142.22	4	5,725.56	4	6,282.72	4	6,802.56	4	7,271.48	4	7,671.00	4	7,970.31	4		4		4	
1/4	5,154.56	1/4	5,737.45	1/4	6,293.95	1/4	6,812.87	1/4	7,280.54	1/4	7,678.34	1/4	7,974.97	1/4		1/4		1/4	
1/2	5,166.91	1/2	5,749.35	1/2	6,305.18	1/2	6,823.18	1/2	7,289.60	1/2	7,685.68	1/2	7,979.63	1/2		1/2		1/2	
3/4	5,179.25	3/4	5,761.24	3/4	6,316.41	3/4	6,833.48	3/4	7,298.66	3/4	7,693.02	3/4	7,984.30	3/4		3/4		3/4	
5	5,191.59	5	5,773.13	5	6,327.63	5	6,843.79	5	7,307.73	5	7,700.36	5	7,988.96	5		5		5	
1/4	5,203.90	1/4	5,784.98	1/4	6,338.80	1/4	6,854.01	1/4	7,316.67	1/4	7,707.52	1/4	7,993.30	1/4		1/4		1/4	
1/2	5,216.21	1/2	5,796.83	1/2	6,349.96	1/2	6,864.23	1/2	7,325.61	1/2	7,714.69	1/2	7,997.65	1/2		1/2		1/2	
3/4	5,228.52	3/4	5,808.67	3/4	6,361.12	3/4	6,874.45	3/4	7,334.55	3/4	7,721.85	3/4	8,002.00	3/4		3/4		3/4	
6	5,240.84	6	5,820.52	6	6,372.28	6	6,884.67	6	7,343.49	6	7,729.01	6	8,006.34	6		6		6	
1/4	5,253.12	1/4	5,832.32	1/4	6,383.38	1/4	6,894.79	1/4	7,352.31	1/4	7,736.00	1/4	8,010.35	1/4		1/4		1/4	
1/2	5,265.40	1/2	5,844.11	1/2	6,394.47	1/2	6,904.92	1/2	7,361.12	1/2	7,742.98	1/2	8,014.35	1/2		1/2		1/2	
3/4	5,277.68	3/4	5,855.91	3/4	6,405.56	3/4	6,915.05	3/4	7,369.94	3/4	7,749.97	3/4	8,018.35	3/4		3/4		3/4	
7	5,289.96	7	5,867.71	7	6,416.66	7	6,925.17	7	7,378.75	7	7,756.95	7	8,022.36	7		7		7	
1/4	5,302.21	1/4	5,879.46	1/4	6,427.68	1/4	6,935.20	1/4	7,387.44	1/4	7,763.74	1/4	8,025.98	1/4		1/4		1/4	
1/2	5,314.46	1/2	5,891.21	1/2	6,438.71	1/2	6,945.24	1/2	7,396.13	1/2	7,770.54	1/2	8,029.61	1/2		1/2		1/2	
3/4	5,326.70	3/4	5,902.96	3/4	6,449.73	3/4	6,955.27	3/4	7,404.81	3/4	7,777.34	3/4	8,033.24	3/4		3/4		3/4	
8	5,338.95	8	5,914.70	8	6,460.75	8	6,965.30	8	7,413.50	8	7,784.13	8	8,036.86	8		8		8	
1/4	5,351.17	1/4	5,926.40	1/4	6,471.71	1/4	6,975.23	1/4	7,422.05	1/4	7,790.73	1/4	8,040.06	1/4		1/4		1/4	
1/2	5,363.38	1/2	5,938.10	1/2	6,482.66	1/2	6,985.17	1/2	7,430.61	1/2	7,797.33	1/2	8,043.26	1/2		1/2		1/2	
3/4	5,375.60	3/4	5,949.80	3/4	6,493.61	3/4	6,995.10	3/4	7,439.16	3/4	7,803.93	3/4	8,046.46	3/4		3/4		3/4	
9	5,387.81	9	5,961.49	9	6,504.56	9	7,005.04	9	7,447.71	9	7,810.53	9	8,049.67	9		9		9	
1/4	5,399.99	1/4	5,973.14	1/4	6,515.44	1/4	7,014.87	1/4	7,456.13	1/4	7,816.93	1/4	8,052.37	1/4		1/4		1/4	
1/2	5,412.17	1/2	5,984.78	1/2	6,526.32	1/2	7,024.71	1/2	7,464.55	1/2	7,823.33	1/2	8,055.08	1/2		1/2		1/2	
3/4	5,424.35	3/4	5,996.42	3/4	6,537.20	3/4	7,034.54	3/4	7,472.97	3/4	7,829.72	3/4	8,057.78	3/4		3/4		3/4	
10	5,436.53	10	6,008.07	10	6,548.08	10	7,044.38	10	7,481.38	10	7,836.12	10	8,060.49	10		10		10	
1/4	5,448.67	1/4	6,019.66	1/4	6,558.88	1/4	7,054.11	1/4	7,489.66	1/4	7,842.31	1/4	8,062.58	1/4		1/4		1/4	
1/2	5,460.81	1/2	6,031.25	1/2	6,569.69	1/2	7,063.84	1/2	7,497.94	1/2	7,848.49	1/2	8,064.67	1/2		1/2		1/2	
3/4	5,472.96	3/4	6,042.84	3/4	6,580.49	3/4	7,073.58	3/4	7,506.21	3/4	7,854.68	3/4	8,066.76	3/4		3/4		3/4	
11	5,485.10	11	6,054.43	11	6,591.29	11	7,083.31	11	7,514.49	11	7,860.86	11	8,068.85	11		11		11	
1/4	5,497.21	1/4	6,065.96	1/4	6,602.02	1/4	7,092.94	1/4	7,522.62	1/4	7,866.82	1/4	8,070.00	1/4		1/4		1/4	
1/2	5,509.31	1/2	6,077.49	1/2	6,612.75	1/2	7,102.57	1/2	7,530.76	1/2	7,872.79	1/2	8,071.14	1/2		1/2		1/2	
3/4	5,521.41	3/4	6,089.03	3/4	6,623.47	3/4	7,112.20	3/4	7,538.89	3/4	7,878.75	3/4	8,072.28	3/4		3/4		3/4	

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