



BARGE "CHEROKEE"

PORT 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	124.42	0	349.83	0	635.80	0	965.40	0	1,327.31	0	1,712.64	0	2,113.77	0	2,523.80	0	2,936.17
1/4	0.75	1/4	128.46	1/4	355.33	1/4	642.33	1/4	972.69	1/4	1,335.16	1/4	1,720.88	1/4	2,122.26	1/4	2,532.39	1/4	2,944.74
1/2	1.50	1/2	132.50	1/2	360.84	1/2	648.86	1/2	979.98	1/2	1,343.02	1/2	1,729.13	1/2	2,130.75	1/2	2,540.99	1/2	2,953.31
3/4	2.24	3/4	136.53	3/4	366.34	3/4	655.39	3/4	987.28	3/4	1,350.87	3/4	1,737.37	3/4	2,139.23	3/4	2,549.58	3/4	2,961.88
1	2.99	1	140.57	1	371.84	1	661.92	1	994.57	1	1,358.72	1	1,745.61	1	2,147.72	1	2,558.17	1	2,970.45
1/4	4.35	1/4	144.61	1/4	377.34	1/4	668.45	1/4	1,001.86	1/4	1,366.57	1/4	1,753.86	1/4	2,156.21	1/4	2,566.76	1/4	2,979.01
1/2	5.71	1/2	148.64	1/2	382.85	1/2	674.99	1/2	1,009.16	1/2	1,374.43	1/2	1,762.10	1/2	2,164.70	1/2	2,575.36	1/2	2,987.57
3/4	7.06	3/4	152.68	3/4	388.35	3/4	681.52	3/4	1,016.45	3/4	1,382.28	3/4	1,770.35	3/4	2,173.18	3/4	2,583.95	3/4	2,996.12
2	8.42	2	156.71	2	393.85	2	688.05	2	1,023.74	2	1,390.13	2	1,778.59	2	2,181.67	2	2,592.54	2	3,004.68
1/4	10.20	1/4	161.04	1/4	399.55	1/4	694.73	1/4	1,031.14	1/4	1,398.06	1/4	1,786.89	1/4	2,190.19	1/4	2,601.14	1/4	3,013.23
1/2	11.98	1/2	165.37	1/2	405.25	1/2	701.40	1/2	1,038.54	1/2	1,405.99	1/2	1,795.18	1/2	2,198.70	1/2	2,609.74	1/2	3,021.79
3/4	13.75	3/4	169.69	3/4	410.94	3/4	708.08	3/4	1,045.93	3/4	1,413.91	3/4	1,803.48	3/4	2,207.22	3/4	2,618.33	3/4	3,030.34
3	15.53	3	174.02	3	416.64	3	714.75	3	1,053.33	3	1,421.84	3	1,811.77	3	2,215.73	3	2,626.93	3	3,038.89
1/4	17.62	1/4	178.35	1/4	422.34	1/4	721.43	1/4	1,060.73	1/4	1,429.77	1/4	1,820.06	1/4	2,224.25	1/4	2,635.53	1/4	3,047.43
1/2	19.71	1/2	182.67	1/2	428.04	1/2	728.10	1/2	1,068.13	1/2	1,437.70	1/2	1,828.36	1/2	2,232.76	1/2	2,644.13	1/2	3,055.97
3/4	21.80	3/4	187.00	3/4	433.74	3/4	734.78	3/4	1,075.52	3/4	1,445.62	3/4	1,836.65	3/4	2,241.28	3/4	2,652.72	3/4	3,064.50
4	23.89	4	191.32	4	439.44	4	741.45	4	1,082.92	4	1,453.55	4	1,844.94	4	2,249.79	4	2,661.32	4	3,073.04
1/4	26.28	1/4	195.92	1/4	445.32	1/4	748.26	1/4	1,090.42	1/4	1,461.55	1/4	1,853.28	1/4	2,258.33	1/4	2,669.92	1/4	3,081.57
1/2	28.67	1/2	200.51	1/2	451.21	1/2	755.07	1/2	1,097.92	1/2	1,469.55	1/2	1,861.63	1/2	2,266.87	1/2	2,678.52	1/2	3,090.10
3/4	31.06	3/4	205.11	3/4	457.09	3/4	761.88	3/4	1,105.42	3/4	1,477.55	3/4	1,869.97	3/4	2,275.40	3/4	2,687.11	3/4	3,098.63
5	33.45	5	209.70	5	462.97	5	768.69	5	1,112.92	5	1,485.55	5	1,878.31	5	2,283.94	5	2,695.71	5	3,107.16
1/4	36.08	1/4	214.30	1/4	468.85	1/4	775.50	1/4	1,120.42	1/4	1,493.55	1/4	1,886.65	1/4	2,292.48	1/4	2,704.31	1/4	3,115.68
1/2	38.71	1/2	218.89	1/2	474.74	1/2	782.31	1/2	1,127.92	1/2	1,501.55	1/2	1,894.99	1/2	2,301.02	1/2	2,712.91	1/2	3,124.19
3/4	41.33	3/4	223.49	3/4	480.62	3/4	789.12	3/4	1,135.41	3/4	1,509.55	3/4	1,903.33	3/4	2,309.55	3/4	2,721.50	3/4	3,132.71
6	43.96	6	228.08	6	486.50	6	795.93	6	1,142.91	6	1,517.55	6	1,911.67	6	2,318.09	6	2,730.10	6	3,141.22
1/4	46.83	1/4	232.93	1/4	492.56	1/4	802.87	1/4	1,150.51	1/4	1,525.62	1/4	1,920.05	1/4	2,326.65	1/4	2,738.70	1/4	3,149.73
1/2	49.70	1/2	237.77	1/2	498.61	1/2	809.81	1/2	1,158.10	1/2	1,533.69	1/2	1,928.44	1/2	2,335.20	1/2	2,747.30	1/2	3,158.24
3/4	52.57	3/4	242.62	3/4	504.67	3/4	816.75	3/4	1,165.70	3/4	1,541.75	3/4	1,936.82	3/4	2,343.76	3/4	2,755.89	3/4	3,166.74
7	55.44	7	247.46	7	510.72	7	823.69	7	1,173.29	7	1,549.82	7	1,945.20	7	2,352.31	7	2,764.49	7	3,175.25
1/4	58.51	1/4	252.30	1/4	516.78	1/4	830.63	1/4	1,180.89	1/4	1,557.89	1/4	1,953.59	1/4	2,360.87	1/4	2,773.08	1/4	3,183.74
1/2	61.59	1/2	257.15	1/2	522.84	1/2	837.57	1/2	1,188.48	1/2	1,565.96	1/2	1,961.97	1/2	2,369.43	1/2	2,781.68	1/2	3,192.23
3/4	64.66	3/4	261.99	3/4	528.89	3/4	844.51	3/4	1,196.08	3/4	1,574.02	3/4	1,970.36	3/4	2,377.98	3/4	2,790.27	3/4	3,200.72
8	67.73	8	266.83	8	534.95	8	851.45	8	1,203.67	8	1,582.09	8	1,978.74	8	2,386.54	8	2,798.86	8	3,209.21
1/4	71.01	1/4	271.91	1/4	541.18	1/4	858.52	1/4	1,211.36	1/4	1,590.22	1/4	1,987.16	1/4	2,395.11	1/4	2,807.45	1/4	3,217.69
1/2	74.30	1/2	276.99	1/2	547.40	1/2	865.58	1/2	1,219.04	1/2	1,598.35	1/2	1,995.58	1/2	2,403.69	1/2	2,816.04	1/2	3,226.17
3/4	77.58	3/4	282.06	3/4	553.63	3/4	872.65	3/4	1,226.73	3/4	1,606.47	3/4	2,004.00	3/4	2,412.26	3/4	2,824.63	3/4	3,234.65
9	80.86	9	287.14	9	559.85	9	879.71	9	1,234.41	9	1,614.60	9	2,012.42	9	2,420.83	9	2,833.22	9	3,243.13
1/4	84.31	1/4	292.22	1/4	566.07	1/4	886.77	1/4	1,242.10	1/4	1,622.73	1/4	2,020.84	1/4	2,429.41	1/4	2,841.81	1/4	3,251.59
1/2	87.77	1/2	297.30	1/2	572.30	1/2	893.84	1/2	1,249.79	1/2	1,630.86	1/2	2,029.27	1/2	2,437.98	1/2	2,850.39	1/2	3,260.04
3/4	91.22	3/4	302.38	3/4	578.52	3/4	900.90	3/4	1,257.47	3/4	1,638.99	3/4	2,037.69	3/4	2,446.56	3/4	2,858.98	3/4	3,268.50
10	94.67	10	307.46	10	584.74	10	907.96	10	1,265.16	10	1,647.12	10	2,046.11	10	2,455.13	10	2,867.56	10	3,276.95
1/4	98.32	1/4	312.76	1/4	591.12	1/4	915.14	1/4	1,272.93	1/4	1,655.31	1/4	2,054.57	1/4	2,463.72	1/4	2,876.14	1/4	3,285.40
1/2	101.96	1/2	318.05	1/2	597.51	1/2	922.32	1/2	1,280.70	1/2	1,663.50	1/2	2,063.03	1/2	2,472.30	1/2	2,884.72	1/2	3,293.85
3/4	105.61	3/4	323.35	3/4	603.89	3/4	929.50	3/4	1,288.46	3/4	1,671.69	3/4	2,071.48	3/4	2,480.89	3/4	2,893.30	3/4	3,302.30
11	109.25	11	328.64	11	610.27	11	936.68	11	1,296.23	11	1,679.88	11	2,079.94	11	2,489.47	11	2,901.88	11	3,310.75
1/4	113.04	1/4	333.94	1/4	616.65	1/4	943.86	1/4	1,304.00	1/4	1,688.07	1/4	2,088.40	1/4	2,498.05	1/4	2,910.45	1/4	3,319.17
1/2	116.84	1/2	339.24	1/2	623.04	1/2	951.04	1/2	1,311.77	1/2	1,696.26	1/2	2,096.86	1/2	2,506.64	1/2	2,919.03	1/2	3,327.59
3/4	120.63	3/4	344.53	3/4	629.42	3/4	958.22	3/4	1,319.54	3/4	1,704.45	3/4	2,105.31	3/4	2,515.22	3/4	2,927.60	3/4	3,336.01

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BARGE "CHEROKEE"

PORT 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	3,344.43	0	3,741.96	0	4,121.71	0	4,475.79	0	4,794.81	0	5,066.37	0	5,270.86	0		0		0	
1/4	3,352.84	1/4	3,750.08	1/4	4,129.37	1/4	4,482.82	1/4	4,800.99	1/4	5,071.39	1/4	5,274.09	1/4		1/4		1/4	
1/2	3,361.26	1/2	3,758.19	1/2	4,137.04	1/2	4,489.86	1/2	4,807.18	1/2	5,076.41	1/2	5,277.32	1/2		1/2		1/2	
3/4	3,369.67	3/4	3,766.31	3/4	4,144.70	3/4	4,496.89	3/4	4,813.36	3/4	5,081.43	3/4	5,280.55	3/4		3/4		3/4	
1	3,378.08	1	3,774.42	1	4,152.36	1	4,503.92	1	4,819.54	1	5,086.45	1	5,283.78	1		1		1	
1/4	3,386.47	1/4	3,782.49	1/4	4,159.96	1/4	4,510.86	1/4	4,825.60	1/4	5,091.29	1/4	5,286.80	1/4		1/4		1/4	
1/2	3,394.85	1/2	3,790.56	1/2	4,167.55	1/2	4,517.80	1/2	4,831.66	1/2	5,096.13	1/2	5,289.82	1/2		1/2		1/2	
3/4	3,403.24	3/4	3,798.62	3/4	4,175.15	3/4	4,524.74	3/4	4,837.71	3/4	5,100.98	3/4	5,292.84	3/4		3/4		3/4	
2	3,411.62	2	3,806.69	2	4,182.74	2	4,531.68	2	4,843.77	2	5,105.82	2	5,295.86	2		2		2	
1/4	3,419.99	1/4	3,814.74	1/4	4,190.31	1/4	4,538.59	1/4	4,849.78	1/4	5,110.60	1/4	5,298.67	1/4		1/4		1/4	
1/2	3,428.37	1/2	3,822.79	1/2	4,197.88	1/2	4,545.50	1/2	4,855.80	1/2	5,115.38	1/2	5,301.48	1/2		1/2		1/2	
3/4	3,436.74	3/4	3,830.84	3/4	4,205.45	3/4	4,552.40	3/4	4,861.81	3/4	5,120.17	3/4	5,304.29	3/4		3/4		3/4	
3	3,445.11	3	3,838.89	3	4,213.02	3	4,559.31	3	4,867.82	3	5,124.95	3	5,307.10	3		3		3	
1/4	3,453.45	1/4	3,846.89	1/4	4,220.52	1/4	4,566.12	1/4	4,873.70	1/4	5,129.54	1/4	5,309.67	1/4		1/4		1/4	
1/2	3,461.79	1/2	3,854.89	1/2	4,228.02	1/2	4,572.94	1/2	4,879.59	1/2	5,134.14	1/2	5,312.24	1/2		1/2		1/2	
3/4	3,470.13	3/4	3,862.89	3/4	4,235.52	3/4	4,579.75	3/4	4,885.47	3/4	5,138.73	3/4	5,314.81	3/4		3/4		3/4	
4	3,478.47	4	3,870.89	4	4,243.02	4	4,586.56	4	4,891.35	4	5,143.33	4	5,317.38	4		4		4	
1/4	3,486.80	1/4	3,878.87	1/4	4,250.49	1/4	4,593.34	1/4	4,897.19	1/4	5,147.86	1/4	5,319.69	1/4		1/4		1/4	
1/2	3,495.13	1/2	3,886.86	1/2	4,257.97	1/2	4,600.11	1/2	4,903.02	1/2	5,152.38	1/2	5,322.01	1/2		1/2		1/2	
3/4	3,503.46	3/4	3,894.84	3/4	4,265.44	3/4	4,606.89	3/4	4,908.86	3/4	5,156.91	3/4	5,324.32	3/4		3/4		3/4	
5	3,511.79	5	3,902.82	5	4,272.91	5	4,613.66	5	4,914.70	5	5,161.44	5	5,326.63	5		5		5	
1/4	3,520.08	1/4	3,910.75	1/4	4,280.31	1/4	4,620.34	1/4	4,920.40	1/4	5,165.77	1/4	5,328.65	1/4		1/4		1/4	
1/2	3,528.38	1/2	3,918.68	1/2	4,287.71	1/2	4,627.01	1/2	4,926.09	1/2	5,170.10	1/2	5,330.66	1/2		1/2		1/2	
3/4	3,536.67	3/4	3,926.60	3/4	4,295.10	3/4	4,633.69	3/4	4,931.79	3/4	5,174.42	3/4	5,332.68	3/4		3/4		3/4	
6	3,544.96	6	3,934.53	6	4,302.50	6	4,640.36	6	4,937.49	6	5,178.75	6	5,334.69	6		6		6	
1/4	3,553.24	1/4	3,942.44	1/4	4,309.87	1/4	4,647.00	1/4	4,943.14	1/4	5,183.00	1/4	5,336.36	1/4		1/4		1/4	
1/2	3,561.53	1/2	3,950.35	1/2	4,317.25	1/2	4,653.64	1/2	4,948.79	1/2	5,187.26	1/2	5,338.03	1/2		1/2		1/2	
3/4	3,569.81	3/4	3,958.25	3/4	4,324.62	3/4	4,660.28	3/4	4,954.44	3/4	5,191.51	3/4	5,339.70	3/4		3/4		3/4	
7	3,578.09	7	3,966.16	7	4,331.99	7	4,666.92	7	4,960.09	7	5,195.76	7	5,341.37	7		7		7	
1/4	3,586.34	1/4	3,974.01	1/4	4,339.28	1/4	4,673.45	1/4	4,965.59	1/4	5,199.80	1/4	5,342.58	1/4		1/4		1/4	
1/2	3,594.58	1/2	3,981.87	1/2	4,346.58	1/2	4,679.98	1/2	4,971.09	1/2	5,203.84	1/2	5,343.78	1/2		1/2		1/2	
3/4	3,602.83	3/4	3,989.72	3/4	4,353.87	3/4	4,686.51	3/4	4,976.60	3/4	5,207.87	3/4	5,344.99	3/4		3/4		3/4	
8	3,611.07	8	3,997.57	8	4,361.16	8	4,693.04	8	4,982.10	8	5,211.91	8	5,346.19	8		8		8	
1/4	3,619.30	1/4	4,005.40	1/4	4,368.42	1/4	4,699.54	1/4	4,987.55	1/4	5,215.89	1/4	5,346.94	1/4		1/4		1/4	
1/2	3,627.53	1/2	4,013.23	1/2	4,375.69	1/2	4,706.03	1/2	4,993.00	1/2	5,219.86	1/2	5,347.69	1/2		1/2		1/2	
3/4	3,635.76	3/4	4,021.06	3/4	4,382.95	3/4	4,712.53	3/4	4,998.45	3/4	5,223.84	3/4	5,348.44	3/4		3/4		3/4	
9	3,643.99	9	4,028.89	9	4,390.21	9	4,719.02	9	5,003.90	9	5,227.81	9		9		9		9	
1/4	3,652.18	1/4	4,036.66	1/4	4,397.39	1/4	4,725.40	1/4	5,009.20	1/4	5,231.57	1/4		1/4		1/4		1/4	
1/2	3,660.37	1/2	4,044.43	1/2	4,404.57	1/2	4,731.79	1/2	5,014.49	1/2	5,235.32	1/2		1/2		1/2		1/2	
3/4	3,668.56	3/4	4,052.20	3/4	4,411.75	3/4	4,738.17	3/4	5,019.79	3/4	5,239.08	3/4		3/4		3/4		3/4	
10	3,676.75	10	4,059.97	10	4,418.93	10	4,744.55	10	5,025.09	10	5,242.83	10		10		10		10	
1/4	3,684.92	1/4	4,067.72	1/4	4,426.08	1/4	4,750.89	1/4	5,030.33	1/4	5,246.43	1/4		1/4		1/4		1/4	
1/2	3,693.10	1/2	4,075.47	1/2	4,433.24	1/2	4,757.24	1/2	5,035.57	1/2	5,250.03	1/2		1/2		1/2		1/2	
3/4	3,701.27	3/4	4,083.22	3/4	4,440.39	3/4	4,763.58	3/4	5,040.82	3/4	5,253.62	3/4		3/4		3/4		3/4	
11	3,709.44	11	4,090.97	11	4,447.54	11	4,769.92	11	5,046.06	11	5,257.22	11		11		11		11	
1/4	3,717.57	1/4	4,098.66	1/4	4,454.60	1/4	4,776.14	1/4	5,051.14	1/4	5,260.63	1/4		1/4		1/4		1/4	
1/2	3,725.70	1/2	4,106.34	1/2	4,461.67	1/2	4,782.37	1/2	5,056.21	1/2	5,264.04	1/2		1/2		1/2		1/2	
3/4	3,733.83	3/4	4,114.03	3/4	4,468.73	3/4	4,788.59	3/4	5,061.29	3/4	5,267.45	3/4		3/4		3/4		3/4	

STRAPPED: 08/27/1971 CM

VERIFIED: 01/11/2024

CANCELS AND SUPERCEDES
ALL PRIOR TO 01/2024

CERTIFIED CHART FOR THE ABOVE NAMED TANK ONLY.

PRECISION MEASUREMENT
& ANALYSIS, INC.

P.O. Box 2092
Pearland, Texas 77588

<http://www.bmacorp.net>



BARGE "CHEROKEE"

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	124.49	0	350.02	0	636.14	0	965.92	0	1,328.02	0	1,713.55	0	2,114.89	0	2,525.14	0	2,937.73
1/4	0.75	1/4	128.53	1/4	355.53	1/4	642.67	1/4	973.22	1/4	1,335.88	1/4	1,721.80	1/4	2,123.38	1/4	2,533.74	1/4	2,946.30
1/2	1.50	1/2	132.57	1/2	361.03	1/2	649.21	1/2	980.51	1/2	1,343.74	1/2	1,730.05	1/2	2,131.88	1/2	2,542.34	1/2	2,954.87
3/4	2.25	3/4	136.60	3/4	366.54	3/4	655.74	3/4	987.81	3/4	1,351.59	3/4	1,738.29	3/4	2,140.37	3/4	2,550.93	3/4	2,963.45
1	3.00	1	140.64	1	372.04	1	662.28	1	995.11	1	1,359.45	1	1,746.54	1	2,148.86	1	2,559.53	1	2,972.02
1/4	4.36	1/4	144.68	1/4	377.55	1/4	668.81	1/4	1,002.41	1/4	1,367.31	1/4	1,754.79	1/4	2,157.35	1/4	2,568.13	1/4	2,980.58
1/2	5.71	1/2	148.72	1/2	383.05	1/2	675.35	1/2	1,009.70	1/2	1,375.16	1/2	1,763.04	1/2	2,165.85	1/2	2,576.73	1/2	2,989.15
3/4	7.07	3/4	152.76	3/4	388.56	3/4	681.88	3/4	1,017.00	3/4	1,383.02	3/4	1,771.29	3/4	2,174.34	3/4	2,585.32	3/4	2,997.71
2	8.42	2	156.80	2	394.06	2	688.42	2	1,024.29	2	1,390.87	2	1,779.54	2	2,182.83	2	2,593.92	2	3,006.27
1/4	10.20	1/4	161.13	1/4	399.76	1/4	695.10	1/4	1,031.69	1/4	1,398.80	1/4	1,787.84	1/4	2,191.35	1/4	2,602.52	1/4	3,014.83
1/2	11.98	1/2	165.46	1/2	405.47	1/2	701.77	1/2	1,039.10	1/2	1,406.74	1/2	1,796.14	1/2	2,199.87	1/2	2,611.12	1/2	3,023.39
3/4	13.76	3/4	169.78	3/4	411.17	3/4	708.45	3/4	1,046.50	3/4	1,414.67	3/4	1,804.43	3/4	2,208.39	3/4	2,619.72	3/4	3,031.94
3	15.54	3	174.11	3	416.87	3	715.13	3	1,053.90	3	1,422.60	3	1,812.73	3	2,216.91	3	2,628.32	3	3,040.50
1/4	17.63	1/4	178.44	1/4	422.57	1/4	721.81	1/4	1,061.30	1/4	1,430.53	1/4	1,821.03	1/4	2,225.43	1/4	2,636.92	1/4	3,049.04
1/2	19.73	1/2	182.77	1/2	428.28	1/2	728.49	1/2	1,068.71	1/2	1,438.46	1/2	1,829.33	1/2	2,233.95	1/2	2,645.53	1/2	3,057.59
3/4	21.82	3/4	187.10	3/4	433.98	3/4	735.17	3/4	1,076.11	3/4	1,446.39	3/4	1,837.63	3/4	2,242.46	3/4	2,654.13	3/4	3,066.13
4	23.91	4	191.43	4	439.68	4	741.85	4	1,083.51	4	1,454.32	4	1,845.93	4	2,250.98	4	2,662.73	4	3,074.67
1/4	26.30	1/4	196.03	1/4	445.57	1/4	748.66	1/4	1,091.01	1/4	1,462.33	1/4	1,854.28	1/4	2,259.52	1/4	2,671.33	1/4	3,083.20
1/2	28.69	1/2	200.63	1/2	451.45	1/2	755.48	1/2	1,098.52	1/2	1,470.33	1/2	1,862.62	1/2	2,268.07	1/2	2,679.94	1/2	3,091.74
3/4	31.08	3/4	205.22	3/4	457.34	3/4	762.29	3/4	1,106.02	3/4	1,478.34	3/4	1,870.97	3/4	2,276.61	3/4	2,688.54	3/4	3,100.27
5	33.47	5	209.82	5	463.22	5	769.11	5	1,113.52	5	1,486.34	5	1,879.31	5	2,285.15	5	2,697.14	5	3,108.81
1/4	36.10	1/4	214.42	1/4	469.11	1/4	775.92	1/4	1,121.02	1/4	1,494.35	1/4	1,887.66	1/4	2,293.69	1/4	2,705.74	1/4	3,117.33
1/2	38.73	1/2	219.02	1/2	474.99	1/2	782.73	1/2	1,128.53	1/2	1,502.35	1/2	1,896.00	1/2	2,302.24	1/2	2,714.35	1/2	3,125.84
3/4	41.36	3/4	223.61	3/4	480.88	3/4	789.55	3/4	1,136.03	3/4	1,510.36	3/4	1,904.35	3/4	2,310.78	3/4	2,722.95	3/4	3,134.36
6	43.99	6	228.21	6	486.76	6	796.36	6	1,143.53	6	1,518.36	6	1,912.69	6	2,319.32	6	2,731.55	6	3,142.88
1/4	46.86	1/4	233.06	1/4	492.82	1/4	803.30	1/4	1,151.13	1/4	1,526.43	1/4	1,921.08	1/4	2,327.88	1/4	2,740.15	1/4	3,151.39
1/2	49.74	1/2	237.90	1/2	498.88	1/2	810.25	1/2	1,158.73	1/2	1,534.51	1/2	1,929.47	1/2	2,336.44	1/2	2,748.75	1/2	3,159.90
3/4	52.61	3/4	242.75	3/4	504.94	3/4	817.19	3/4	1,166.32	3/4	1,542.58	3/4	1,937.85	3/4	2,345.00	3/4	2,757.35	3/4	3,168.42
7	55.48	7	247.59	7	511.00	7	824.14	7	1,173.92	7	1,550.65	7	1,946.24	7	2,353.56	7	2,765.95	7	3,176.93
1/4	58.55	1/4	252.44	1/4	517.06	1/4	831.08	1/4	1,181.52	1/4	1,558.72	1/4	1,954.63	1/4	2,362.12	1/4	2,774.55	1/4	3,185.42
1/2	61.63	1/2	257.29	1/2	523.12	1/2	838.02	1/2	1,189.12	1/2	1,566.79	1/2	1,963.02	1/2	2,370.69	1/2	2,783.15	1/2	3,193.91
3/4	64.70	3/4	262.13	3/4	529.18	3/4	844.97	3/4	1,196.72	3/4	1,574.86	3/4	1,971.40	3/4	2,379.25	3/4	2,791.74	3/4	3,202.41
8	67.77	8	266.98	8	535.24	8	851.91	8	1,204.32	8	1,582.93	8	1,979.79	8	2,387.81	8	2,800.34	8	3,210.90
1/4	71.06	1/4	272.06	1/4	541.47	1/4	858.98	1/4	1,212.01	1/4	1,591.07	1/4	1,988.22	1/4	2,396.39	1/4	2,808.93	1/4	3,219.38
1/2	74.34	1/2	277.14	1/2	547.69	1/2	866.04	1/2	1,219.70	1/2	1,599.20	1/2	1,996.65	1/2	2,404.97	1/2	2,817.53	1/2	3,227.87
3/4	77.63	3/4	282.22	3/4	553.92	3/4	873.11	3/4	1,227.39	3/4	1,607.34	3/4	2,005.07	3/4	2,413.54	3/4	2,826.12	3/4	3,236.35
9	80.91	9	287.30	9	560.15	9	880.18	9	1,235.08	9	1,615.47	9	2,013.50	9	2,422.12	9	2,834.72	9	3,244.84
1/4	84.36	1/4	292.38	1/4	566.38	1/4	887.25	1/4	1,242.77	1/4	1,623.60	1/4	2,021.93	1/4	2,430.70	1/4	2,843.31	1/4	3,253.30
1/2	87.82	1/2	297.46	1/2	572.60	1/2	894.31	1/2	1,250.46	1/2	1,631.74	1/2	2,030.35	1/2	2,439.28	1/2	2,851.90	1/2	3,261.76
3/4	91.27	3/4	302.54	3/4	578.83	3/4	901.38	3/4	1,258.15	3/4	1,639.87	3/4	2,038.78	3/4	2,447.85	3/4	2,860.49	3/4	3,270.23
10	94.72	10	307.62	10	585.06	10	908.45	10	1,265.84	10	1,648.00	10	2,047.20	10	2,456.43	10	2,869.08	10	3,278.69
1/4	98.37	1/4	312.92	1/4	591.44	1/4	915.63	1/4	1,273.61	1/4	1,656.20	1/4	2,055.66	1/4	2,465.02	1/4	2,877.66	1/4	3,287.14
1/2	102.02	1/2	318.22	1/2	597.83	1/2	922.82	1/2	1,281.39	1/2	1,664.39	1/2	2,064.13	1/2	2,473.61	1/2	2,886.25	1/2	3,295.59
3/4	105.66	3/4	323.52	3/4	604.21	3/4	930.00	3/4	1,289.16	3/4	1,672.59	3/4	2,072.59	3/4	2,482.20	3/4	2,894.84	3/4	3,304.05
11	109.31	11	328.82	11	610.60	11	937.19	11	1,296.93	11	1,680.78	11	2,081.05	11	2,490.79	11	2,903.42	11	3,312.50
1/4	113.11	1/4	334.12	1/4	616.98	1/4	944.37	1/4	1,304.70	1/4	1,688.97	1/4	2,089.51	1/4	2,499.38	1/4	2,912.00	1/4	3,320.92
1/2	116.90	1/2	339.42	1/2	623.37	1/2	951.55	1/2	1,312.48	1/2	1,697.17	1/2	2,097.97	1/2	2,507.97	1/2	2,920.57	1/2	3,329.35
3/4	120.70	3/4	344.72	3/4	629.75	3/4	958.74	3/4	1,320.25	3/4	1,705.36	3/4	2,106.43	3/4	2,516.55	3/4	2,929.15	3/4	3,337.77

CERTIFIED CHART FOR THE ABOVE NAMED TANK ONLY.

CAPACITY TABLE ONLY APPLIES WHEN BARGE IS ON EVEN KEEL.
CAPACITY TABLE EXTENDS TO EXTREME HEIGHT OF TANK.
CAPACITY TABLE ONLY APPLIES TO INNAGE GAUGES.

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



BARGE "CHEROKEE"

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	3,346.20	0	3,743.94	0	4,123.89	0	4,478.16	0	4,797.35	0	5,069.05	0	5,273.65	0		0		0	
1/4	3,354.62	1/4	3,752.06	1/4	4,131.55	1/4	4,485.19	1/4	4,803.53	1/4	5,074.07	1/4	5,276.88	1/4		1/4		1/4	
1/2	3,363.03	1/2	3,760.17	1/2	4,139.22	1/2	4,492.23	1/2	4,809.72	1/2	5,079.09	1/2	5,280.11	1/2		1/2		1/2	
3/4	3,371.45	3/4	3,768.29	3/4	4,146.88	3/4	4,499.26	3/4	4,815.90	3/4	5,084.12	3/4	5,283.35	3/4		3/4		3/4	
1	3,379.87	1	3,776.41	1	4,154.55	1	4,506.30	1	4,822.09	1	5,089.14	1	5,286.58	1		1		1	
1/4	3,388.26	1/4	3,784.48	1/4	4,162.15	1/4	4,513.49	1/4	4,828.15	1/4	5,093.99	1/4	5,289.60	1/4		1/4		1/4	
1/2	3,396.64	1/2	3,792.55	1/2	4,169.75	1/2	4,520.69	1/2	4,834.21	1/2	5,098.83	1/2	5,292.62	1/2		1/2		1/2	
3/4	3,405.03	3/4	3,800.63	3/4	4,177.35	3/4	4,527.88	3/4	4,840.27	3/4	5,103.68	3/4	5,295.65	3/4		3/4		3/4	
2	3,413.42	2	3,808.70	2	4,184.95	2	4,535.08	2	4,846.33	2	5,108.53	2	5,298.67	2		2		2	
1/4	3,421.80	1/4	3,816.75	1/4	4,192.52	1/4	4,541.74	1/4	4,852.34	1/4	5,113.31	1/4	5,301.48	1/4		1/4		1/4	
1/2	3,430.17	1/2	3,824.81	1/2	4,200.10	1/2	4,548.40	1/2	4,858.36	1/2	5,118.09	1/2	5,304.29	1/2		1/2		1/2	
3/4	3,438.55	3/4	3,832.86	3/4	4,207.67	3/4	4,555.06	3/4	4,864.37	3/4	5,122.88	3/4	5,307.10	3/4		3/4		3/4	
3	3,446.93	3	3,840.92	3	4,215.25	3	4,561.72	3	4,870.39	3	5,127.66	3	5,309.91	3		3		3	
1/4	3,455.27	1/4	3,848.92	1/4	4,222.75	1/4	4,568.53	1/4	4,876.28	1/4	5,132.26	1/4	5,312.48	1/4		1/4		1/4	
1/2	3,463.62	1/2	3,856.93	1/2	4,230.25	1/2	4,575.35	1/2	4,882.16	1/2	5,136.85	1/2	5,315.05	1/2		1/2		1/2	
3/4	3,471.96	3/4	3,864.93	3/4	4,237.76	3/4	4,582.16	3/4	4,888.05	3/4	5,141.45	3/4	5,317.62	3/4		3/4		3/4	
4	3,480.31	4	3,872.94	4	4,245.26	4	4,588.98	4	4,893.94	4	5,146.05	4	5,320.19	4		4		4	
1/4	3,488.64	1/4	3,880.92	1/4	4,252.74	1/4	4,595.76	1/4	4,899.78	1/4	5,150.58	1/4	5,322.51	1/4		1/4		1/4	
1/2	3,496.97	1/2	3,888.91	1/2	4,260.21	1/2	4,602.54	1/2	4,905.62	1/2	5,155.11	1/2	5,324.82	1/2		1/2		1/2	
3/4	3,505.31	3/4	3,896.89	3/4	4,267.69	3/4	4,609.32	3/4	4,911.46	3/4	5,159.64	3/4	5,327.14	3/4		3/4		3/4	
5	3,513.64	5	3,904.88	5	4,275.17	5	4,616.10	5	4,917.30	5	5,164.17	5	5,329.46	5		5		5	
1/4	3,521.94	1/4	3,912.81	1/4	4,282.57	1/4	4,622.78	1/4	4,923.00	1/4	5,168.50	1/4	5,331.47	1/4		1/4		1/4	
1/2	3,530.24	1/2	3,920.74	1/2	4,289.97	1/2	4,629.46	1/2	4,928.70	1/2	5,172.83	1/2	5,333.48	1/2		1/2		1/2	
3/4	3,538.54	3/4	3,928.68	3/4	4,297.37	3/4	4,636.14	3/4	4,934.40	3/4	5,177.16	3/4	5,335.50	3/4		3/4		3/4	
6	3,546.84	6	3,936.61	6	4,304.77	6	4,642.82	6	4,940.10	6	5,181.49	6	5,337.51	6		6		6	
1/4	3,555.12	1/4	3,944.52	1/4	4,312.15	1/4	4,649.46	1/4	4,945.75	1/4	5,185.74	1/4	5,339.18	1/4		1/4		1/4	
1/2	3,563.41	1/2	3,952.43	1/2	4,319.52	1/2	4,656.10	1/2	4,951.40	1/2	5,190.00	1/2	5,340.86	1/2		1/2		1/2	
3/4	3,571.69	3/4	3,960.35	3/4	4,326.90	3/4	4,662.75	3/4	4,957.06	3/4	5,194.25	3/4	5,342.53	3/4		3/4		3/4	
7	3,579.98	7	3,968.26	7	4,334.28	7	4,669.39	7	4,962.71	7	5,198.51	7	5,344.21	7		7		7	
1/4	3,588.23	1/4	3,976.11	1/4	4,341.57	1/4	4,675.92	1/4	4,968.22	1/4	5,202.55	1/4	5,345.41	1/4		1/4		1/4	
1/2	3,596.48	1/2	3,983.97	1/2	4,348.87	1/2	4,682.46	1/2	4,973.72	1/2	5,206.59	1/2	5,346.62	1/2		1/2		1/2	
3/4	3,604.73	3/4	3,991.82	3/4	4,356.16	3/4	4,688.99	3/4	4,979.23	3/4	5,210.63	3/4	5,347.82	3/4		3/4		3/4	
8	3,612.98	8	3,999.68	8	4,363.46	8	4,695.53	8	4,984.74	8	5,214.67	8	5,349.03	8		8		8	
1/4	3,621.21	1/4	4,007.51	1/4	4,370.73	1/4	4,702.02	1/4	4,990.19	1/4	5,218.65	1/4	5,349.78	1/4		1/4		1/4	
1/2	3,629.45	1/2	4,015.35	1/2	4,377.99	1/2	4,708.52	1/2	4,995.64	1/2	5,222.62	1/2	5,350.53	1/2		1/2		1/2	
3/4	3,637.68	3/4	4,023.18	3/4	4,385.26	3/4	4,715.01	3/4	5,001.10	3/4	5,226.60	3/4	5,351.28	3/4		3/4		3/4	
9	3,645.92	9	4,031.02	9	4,392.53	9	4,721.51	9	5,006.55	9	5,230.58	9		9		9		9	
1/4	3,654.11	1/4	4,038.79	1/4	4,399.71	1/4	4,727.90	1/4	5,011.85	1/4	5,234.34	1/4		1/4		1/4		1/4	
1/2	3,662.30	1/2	4,046.57	1/2	4,406.90	1/2	4,734.28	1/2	5,017.15	1/2	5,238.09	1/2		1/2		1/2		1/2	
3/4	3,670.50	3/4	4,054.34	3/4	4,414.08	3/4	4,740.67	3/4	5,022.45	3/4	5,241.85	3/4		3/4		3/4		3/4	
10	3,678.69	10	4,062.12	10	4,421.27	10	4,747.06	10	5,027.75	10	5,245.61	10		10		10		10	
1/4	3,686.87	1/4	4,069.87	1/4	4,428.42	1/4	4,753.40	1/4	5,032.99	1/4	5,249.21	1/4		1/4		1/4		1/4	
1/2	3,695.05	1/2	4,077.62	1/2	4,435.58	1/2	4,759.75	1/2	5,038.24	1/2	5,252.81	1/2		1/2		1/2		1/2	
3/4	3,703.23	3/4	4,085.38	3/4	4,442.73	3/4	4,766.09	3/4	5,043.48	3/4	5,256.41	3/4		3/4		3/4		3/4	
11	3,711.41	11	4,093.13	11	4,449.89	11	4,772.44	11	5,048.73	11	5,260.01	11		11		11		11	
1/4	3,719.54	1/4	4,100.82	1/4	4,456.96	1/4	4,778.67	1/4	5,053.81	1/4	5,263.42	1/4		1/4		1/4		1/4	
1/2	3,727.67	1/2	4,108.51	1/2	4,464.02	1/2	4,784.89	1/2	5,058.89	1/2	5,266.83	1/2		1/2		1/2		1/2	
3/4	3,735.81	3/4	4,116.20	3/4	4,471.09	3/4	4,791.12	3/4	5,063.97	3/4	5,270.24	3/4		3/4		3/4		3/4	

STRAPPED: 08/27/1971 CM

VERIFIED: 01/11/2024

CANCELS AND SUPERCEDES
ALL PRIOR TO 01/2024

CERTIFIED CHART FOR THE ABOVE NAMED TANK ONLY.

PRECISION MEASUREMENT
& ANALYSIS, INC.

P.O. Box 2092
Pearland, Texas 77588

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