



BARGE "CTC 30104"

INNAGE TRIM TABLE

FORMERLY " C-1398"

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

(ALL MEASUREMENTS ABOVE ARE IN INCHES)

EXAMPLE FOR ABOVE TRIM CORRECTIONS:

FWD. DRAFT = 1'-00"
 AFT DRAFT = 5'-00"
 DIFF. = 4'-00" (DOWN BY STERN)

THE CORRECTION FOR 4'-00" TRIM DOWN BY STERN FOR 2 PORT IS 00-1/8"
 FOR A MEASURED INNAGE GAUGE OF 4'-00" ON 2 PORT, THE TRIM CORRECTED INNAGE IS 4'-00 1/8"

LENGTH BETWEEN DRAFT MARKS: 253'-09"

May 5, 2026

**PRECISION MEASUREMENT
& ANALYSIS, INC.**

P.O. Box 2092
 Pearland, Texas 77588

<http://www.pmacorp.net>



BARGE "CTC 30104"

1 PORT INNAGE TABLE

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

FORMERLY "C-1398"

GAUGE HEIGHT 15'-08 1/2"

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	21.44	0	356.16	0	718.39	0	1,081.65	0	1,444.90	0	1,808.40	0	2,171.91	0	2,535.41	0	2,898.82	0	3,262.19
1/4	25.68	1/4	363.59	1/4	725.97	1/4	1,089.21	1/4	1,452.47	1/4	1,815.98	1/4	2,179.48	1/4	2,542.99	1/4	2,906.39	1/4	3,269.76
1/2	29.93	1/2	371.01	1/2	733.54	1/2	1,096.77	1/2	1,460.05	1/2	1,823.55	1/2	2,187.05	1/2	2,550.56	1/2	2,913.96	1/2	3,277.33
3/4	34.18	3/4	378.44	3/4	741.11	3/4	1,104.33	3/4	1,467.62	3/4	1,831.12	3/4	2,194.63	3/4	2,558.13	3/4	2,921.53	3/4	3,284.90
1	38.42	1	385.86	1	748.68	1	1,111.89	1	1,475.19	1	1,838.70	1	2,202.20	1	2,565.70	1	2,929.10	1	3,292.47
1/4	43.93	1/4	393.28	1/4	756.26	1/4	1,119.45	1/4	1,482.77	1/4	1,846.27	1/4	2,209.77	1/4	2,573.28	1/4	2,936.67	1/4	3,300.04
1/2	49.43	1/2	400.71	1/2	763.83	1/2	1,127.01	1/2	1,490.34	1/2	1,853.84	1/2	2,217.35	1/2	2,580.85	1/2	2,944.24	1/2	3,307.61
3/4	54.94	3/4	408.13	3/4	771.40	3/4	1,134.57	3/4	1,497.91	3/4	1,861.42	3/4	2,224.92	3/4	2,588.42	3/4	2,951.81	3/4	3,315.18
2	60.44	2	415.56	2	778.97	2	1,142.13	2	1,505.48	2	1,868.99	2	2,232.49	2	2,596.00	2	2,959.38	2	3,322.75
1/4	67.21	1/4	423.11	1/4	786.55	1/4	1,149.69	1/4	1,513.06	1/4	1,876.56	1/4	2,240.07	1/4	2,603.57	1/4	2,966.95	1/4	3,330.32
1/2	73.98	1/2	430.67	1/2	794.12	1/2	1,157.26	1/2	1,520.63	1/2	1,884.13	1/2	2,247.64	1/2	2,611.14	1/2	2,974.52	1/2	3,337.89
3/4	80.75	3/4	438.22	3/4	801.69	3/4	1,164.82	3/4	1,528.20	3/4	1,891.71	3/4	2,255.21	3/4	2,618.72	3/4	2,982.09	3/4	3,345.46
3	87.52	3	445.78	3	809.27	3	1,172.38	3	1,535.78	3	1,899.28	3	2,262.78	3	2,626.29	3	2,989.66	3	3,353.03
1/4	95.00	1/4	453.35	1/4	816.84	1/4	1,179.94	1/4	1,543.35	1/4	1,906.85	1/4	2,270.36	1/4	2,633.86	1/4	2,997.23	1/4	3,360.60
1/2	102.48	1/2	460.92	1/2	824.41	1/2	1,187.50	1/2	1,550.92	1/2	1,914.43	1/2	2,277.93	1/2	2,641.43	1/2	3,004.80	1/2	3,368.17
3/4	109.96	3/4	468.49	3/4	831.98	3/4	1,195.06	3/4	1,558.50	3/4	1,922.00	3/4	2,285.50	3/4	2,649.00	3/4	3,012.37	3/4	3,375.74
4	117.44	4	476.07	4	839.56	4	1,202.62	4	1,566.07	4	1,929.57	4	2,293.08	4	2,656.57	4	3,019.94	4	3,383.31
1/4	124.99	1/4	483.64	1/4	847.13	1/4	1,210.18	1/4	1,573.64	1/4	1,937.15	1/4	2,300.65	1/4	2,664.14	1/4	3,027.51	1/4	3,390.88
1/2	132.55	1/2	491.21	1/2	854.70	1/2	1,217.74	1/2	1,581.21	1/2	1,944.72	1/2	2,308.22	1/2	2,671.71	1/2	3,035.08	1/2	3,398.45
3/4	140.11	3/4	498.78	3/4	862.27	3/4	1,225.30	3/4	1,588.79	3/4	1,952.29	3/4	2,315.80	3/4	2,679.28	3/4	3,042.65	3/4	3,406.02
5	147.67	5	506.36	5	869.85	5	1,232.86	5	1,596.36	5	1,959.86	5	2,323.37	5	2,686.85	5	3,050.22	5	3,413.59
1/4	155.23	1/4	513.93	1/4	877.42	1/4	1,240.43	1/4	1,603.93	1/4	1,967.44	1/4	2,330.94	1/4	2,694.42	1/4	3,057.79	1/4	3,421.16
1/2	162.78	1/2	521.50	1/2	884.99	1/2	1,248.01	1/2	1,611.51	1/2	1,975.01	1/2	2,338.51	1/2	2,701.99	1/2	3,065.36	1/2	3,428.73
3/4	170.34	3/4	529.08	3/4	892.56	3/4	1,255.58	3/4	1,619.08	3/4	1,982.58	3/4	2,346.09	3/4	2,709.56	3/4	3,072.93	3/4	3,436.30
6	177.90	6	536.65	6	900.14	6	1,263.15	6	1,626.65	6	1,990.16	6	2,353.66	6	2,717.13	6	3,080.50	6	3,443.87
1/4	185.34	1/4	544.22	1/4	907.71	1/4	1,270.72	1/4	1,634.23	1/4	1,997.73	1/4	2,361.23	1/4	2,724.70	1/4	3,088.07	1/4	3,451.44
1/2	192.78	1/2	551.79	1/2	915.28	1/2	1,278.29	1/2	1,641.80	1/2	2,005.30	1/2	2,368.81	1/2	2,732.27	1/2	3,095.64	1/2	3,459.01
3/4	200.22	3/4	559.37	3/4	922.86	3/4	1,285.87	3/4	1,649.37	3/4	2,012.88	3/4	2,376.38	3/4	2,739.84	3/4	3,103.21	3/4	3,466.58
7	207.66	7	566.94	7	930.43	7	1,293.44	7	1,656.94	7	2,020.45	7	2,383.95	7	2,747.41	7	3,110.78	7	3,474.15
1/4	215.09	1/4	574.51	1/4	937.99	1/4	1,301.01	1/4	1,664.52	1/4	2,028.02	1/4	2,391.53	1/4	2,754.98	1/4	3,118.35	1/4	3,481.72
1/2	222.51	1/2	582.08	1/2	945.55	1/2	1,308.59	1/2	1,672.09	1/2	2,035.59	1/2	2,399.10	1/2	2,762.55	1/2	3,125.92	1/2	3,489.29
3/4	229.94	3/4	589.66	3/4	953.11	3/4	1,316.16	3/4	1,679.66	3/4	2,043.17	3/4	2,406.67	3/4	2,770.12	3/4	3,133.49	3/4	3,496.86
8	237.36	8	597.23	8	960.68	8	1,323.73	8	1,687.24	8	2,050.74	8	2,414.24	8	2,777.69	8	3,141.06	8	3,504.43
1/4	244.79	1/4	604.80	1/4	968.24	1/4	1,331.31	1/4	1,694.81	1/4	2,058.31	1/4	2,421.82	1/4	2,785.26	1/4	3,148.63	1/4	3,512.00
1/2	252.21	1/2	612.38	1/2	975.80	1/2	1,338.88	1/2	1,702.38	1/2	2,065.89	1/2	2,429.39	1/2	2,792.83	1/2	3,156.20	1/2	3,519.57
3/4	259.64	3/4	619.95	3/4	983.36	3/4	1,346.45	3/4	1,709.96	3/4	2,073.46	3/4	2,436.96	3/4	2,800.40	3/4	3,163.77	3/4	3,527.14
9	267.06	9	627.52	9	990.92	9	1,354.02	9	1,717.53	9	2,081.03	9	2,444.54	9	2,807.97	9	3,171.34	9	3,534.71
1/4	274.49	1/4	635.09	1/4	998.48	1/4	1,361.60	1/4	1,725.10	1/4	2,088.61	1/4	2,452.11	1/4	2,815.54	1/4	3,178.91	1/4	3,542.28
1/2	281.91	1/2	642.67	1/2	1,006.04	1/2	1,369.17	1/2	1,732.67	1/2	2,096.18	1/2	2,459.68	1/2	2,823.11	1/2	3,186.48	1/2	3,549.85
3/4	289.34	3/4	650.24	3/4	1,013.60	3/4	1,376.74	3/4	1,740.25	3/4	2,103.75	3/4	2,467.26	3/4	2,830.68	3/4	3,194.05	3/4	3,557.42
10	296.76	10	657.81	10	1,021.16	10	1,384.32	10	1,747.82	10	2,111.32	10	2,474.83	10	2,838.25	10	3,201.62	10	3,564.99
1/4	304.19	1/4	665.38	1/4	1,028.72	1/4	1,391.89	1/4	1,755.39	1/4	2,118.90	1/4	2,482.40	1/4	2,845.82	1/4	3,209.19	1/4	3,572.56
1/2	311.61	1/2	672.96	1/2	1,036.28	1/2	1,399.46	1/2	1,762.97	1/2	2,126.47	1/2	2,489.97	1/2	2,853.39	1/2	3,216.76	1/2	3,580.13
3/4	319.04	3/4	680.53	3/4	1,043.84	3/4	1,407.04	3/4	1,770.54	3/4	2,134.04	3/4	2,497.55	3/4	2,860.97	3/4	3,224.33	3/4	3,587.70
11	326.46	11	688.10	11	1,051.41	11	1,414.61	11	1,778.11	11	2,141.62	11	2,505.12	11	2,868.54	11	3,231.90	11	3,595.27
1/4	333.89	1/4	695.67	1/4	1,058.97	1/4	1,422.18	1/4	1,785.69	1/4	2,149.19	1/4	2,512.69	1/4	2,876.11	1/4	3,239.48	1/4	3,602.84
1/2	341.31	1/2	703.25	1/2	1,066.53	1/2	1,429.75	1/2	1,793.26	1/2	2,156.76	1/2	2,520.27	1/2	2,883.68	1/2	3,247.05	1/2	3,610.41
3/4	348.74	3/4	710.82	3/4	1,074.09	3/4	1,437.33	3/4	1,800.83	3/4	2,164.34	3/4	2,527.84	3/4	2,891.25	3/4	3,254.62	3/4	3,617.99

CERTIFIED CHART FOR THE ABOVE NAMED TANK ONLY.

BARGE STRAPPED AND COMPUTED IN ACCORDANCE WITH MPMS CHAPTER 2.7.
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 TAKEN TO TOP LIP OF 2" HERMETIC VALVE
GAUGE POINT: (HERMETIC) LOCATED 10'-06" OFF CENTERLINE AND 43'-09" FORWARD OF AFT BULKHEAD.

PRECISION MEASUREMENT
& ANALYSIS, INC.
P.O. Box 2092
Pearland, Texas 77588
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BARGE "CTC 30104"

1 PORT
INNAGE TABLE

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

FORMERLY "C-1398"

GAUGE HEIGHT 15'-08 1/2"

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	3,625.56	0	3,988.92	0	4,351.60	0	4,700.82	0	5,031.70	0		0							
1/4	3,633.13	1/4	3,996.50	1/4	4,359.05	1/4	4,707.89	1/4	5,039.12	1/4		1/4							
1/2	3,640.70	1/2	4,004.07	1/2	4,366.50	1/2	4,714.96	1/2	5,046.53	1/2		1/2							
3/4	3,648.27	3/4	4,011.64	3/4	4,373.95	3/4	4,722.03	3/4	5,053.95	3/4		3/4							
1	3,655.84	1	4,019.21	1	4,381.40	1	4,729.10	1	5,061.37	1		1							
1/4	3,663.41	1/4	4,026.78	1/4	4,388.82	1/4	4,736.10	1/4	5,068.84	1/4		1/4							
1/2	3,670.98	1/2	4,034.35	1/2	4,396.24	1/2	4,743.11	1/2	5,076.32	1/2		1/2							
3/4	3,678.55	3/4	4,041.92	3/4	4,403.66	3/4	4,750.12	3/4	5,083.79	3/4		3/4							
2	3,686.12	2	4,049.49	2	4,411.08	2	4,757.13	2	5,091.26	2		2							
1/4	3,693.69	1/4	4,057.06	1/4	4,418.47	1/4	4,764.11	1/4	5,098.73	1/4		1/4							
1/2	3,701.26	1/2	4,064.63	1/2	4,425.86	1/2	4,771.08	1/2	5,106.20	1/2		1/2							
3/4	3,708.83	3/4	4,072.20	3/4	4,433.24	3/4	4,778.06	3/4	5,113.67	3/4		3/4							
3	3,716.40	3	4,079.77	3	4,440.63	3	4,785.03	3	5,121.15	3		3							
1/4	3,723.97	1/4	4,087.34	1/4	4,447.99	1/4	4,791.98	1/4	5,128.62	1/4		1/4							
1/2	3,731.54	1/2	4,094.91	1/2	4,455.35	1/2	4,798.92	1/2	5,136.09	1/2		1/2							
3/4	3,739.11	3/4	4,102.48	3/4	4,462.70	3/4	4,805.87	3/4	5,143.56	3/4		3/4							
4	3,746.68	4	4,110.05	4	4,470.06	4	4,812.81	4	5,151.03	4		4							
1/4	3,754.25	1/4	4,117.62	1/4	4,477.38	1/4	4,819.72	1/4	5,158.50	1/4		1/4							
1/2	3,761.82	1/2	4,125.19	1/2	4,484.70	1/2	4,826.63	1/2	5,165.98	1/2		1/2							
3/4	3,769.39	3/4	4,132.76	3/4	4,492.02	3/4	4,833.54	3/4	5,173.45	3/4		3/4							
5	3,776.96	5	4,140.33	5	4,499.34	5	4,840.45	5	5,180.92	5		5							
1/4	3,784.53	1/4	4,147.90	1/4	4,506.63	1/4	4,847.33	1/4	5,188.25	1/4		1/4							
1/2	3,792.10	1/2	4,155.47	1/2	4,513.92	1/2	4,854.21	1/2	5,195.59	1/2		1/2							
3/4	3,799.67	3/4	4,163.04	3/4	4,521.22	3/4	4,861.09	3/4	5,202.92	3/4		3/4							
6	3,807.24	6	4,170.61	6	4,528.51	6	4,867.96	6	5,210.26	6		6							
1/4	3,814.81	1/4	4,178.18	1/4	4,535.77	1/4	4,874.81	1/4	5,216.60	1/4		1/4							
1/2	3,822.38	1/2	4,185.75	1/2	4,543.03	1/2	4,881.66	1/2	5,222.95	1/2		1/2							
3/4	3,829.95	3/4	4,193.32	3/4	4,550.29	3/4	4,888.50	3/4	5,229.30	3/4		3/4							
7	3,837.52	7	4,200.89	7	4,557.55	7	4,895.35	7	5,235.65	7		7							
1/4	3,845.09	1/4	4,208.46	1/4	4,564.78	1/4	4,902.17	1/4	5,240.78	1/4		1/4							
1/2	3,852.66	1/2	4,216.03	1/2	4,572.00	1/2	4,908.98	1/2	5,245.91	1/2		1/2							
3/4	3,860.23	3/4	4,223.60	3/4	4,579.23	3/4	4,915.80	3/4	5,251.04	3/4		3/4							
8	3,867.80	8	4,231.17	8	4,586.46	8	4,922.61	8	5,256.17	8		8							
1/4	3,875.37	1/4	4,238.74	1/4	4,593.65	1/4	4,929.40	1/4		1/4		1/4							
1/2	3,882.94	1/2	4,246.30	1/2	4,600.85	1/2	4,936.19	1/2		1/2		1/2							
3/4	3,890.51	3/4	4,253.87	3/4	4,608.04	3/4	4,942.97	3/4		3/4		3/4							
9	3,898.08	9	4,261.44	9	4,615.23	9	4,949.76	9		9		9							
1/4	3,905.65	1/4	4,268.98	1/4	4,622.39	1/4	4,956.51	1/4		1/4		1/4							
1/2	3,913.22	1/2	4,276.53	1/2	4,629.56	1/2	4,963.27	1/2		1/2		1/2							
3/4	3,920.79	3/4	4,284.08	3/4	4,636.72	3/4	4,970.02	3/4		3/4		3/4							
10	3,928.36	10	4,291.62	10	4,643.88	10	4,976.78	10		10		10							
1/4	3,935.93	1/4	4,299.14	1/4	4,651.01	1/4	4,983.50	1/4		1/4		1/4							
1/2	3,943.50	1/2	4,306.65	1/2	4,658.15	1/2	4,990.22	1/2		1/2		1/2							
3/4	3,951.07	3/4	4,314.17	3/4	4,665.28	3/4	4,996.94	3/4		3/4		3/4							
11	3,958.64	11	4,321.68	11	4,672.41	11	5,003.66	11		11		11							
1/4	3,966.21	1/4	4,329.16	1/4	4,679.51	1/4	5,010.67	1/4		1/4		1/4							
1/2	3,973.78	1/2	4,336.64	1/2	4,686.62	1/2	5,017.68	1/2		1/2		1/2							
3/4	3,981.35	3/4	4,344.12	3/4	4,693.72	3/4	5,024.69	3/4		3/4		3/4							

CERTIFIED CHART FOR THE ABOVE NAMED TANK ONLY.

STRAPPED: 04/27/2026 JS
CALCULATED: 04/28/2026 CL
NAME CHANGE: 05/05/2026

CANCELS AND SUPERCEDES
ALL PRIOR TO 05/2026

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



BARGE "CTC 30104"

1 STBD INNAGE TABLE

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

FORMERLY "C-1398"

GAUGE HEIGHT 15'-08 1/2"

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	21.40	0	355.44	0	716.95	0	1,078.54	0	1,440.10	0	1,802.87	0	2,165.65	0	2,528.42	0	2,890.89	0	3,253.53
1/4	25.63	1/4	362.85	1/4	724.50	1/4	1,086.05	1/4	1,447.65	1/4	1,810.43	1/4	2,173.20	1/4	2,535.98	1/4	2,898.44	1/4	3,261.08
1/2	29.87	1/2	370.26	1/2	732.06	1/2	1,093.55	1/2	1,455.21	1/2	1,817.99	1/2	2,180.76	1/2	2,543.54	1/2	2,906.00	1/2	3,268.64
3/4	34.11	3/4	377.67	3/4	739.62	3/4	1,101.06	3/4	1,462.77	3/4	1,825.54	3/4	2,188.32	3/4	2,551.09	3/4	2,913.55	3/4	3,276.19
1	38.34	1	385.08	1	747.18	1	1,108.57	1	1,470.33	1	1,833.10	1	2,195.88	1	2,558.65	1	2,921.11	1	3,283.75
1/4	43.84	1/4	392.49	1/4	754.73	1/4	1,116.07	1/4	1,477.89	1/4	1,840.66	1/4	2,203.43	1/4	2,566.21	1/4	2,928.66	1/4	3,291.30
1/2	49.33	1/2	399.90	1/2	762.29	1/2	1,123.58	1/2	1,485.44	1/2	1,848.22	1/2	2,210.99	1/2	2,573.77	1/2	2,936.22	1/2	3,298.86
3/4	54.83	3/4	407.31	3/4	769.85	3/4	1,131.08	3/4	1,493.00	3/4	1,855.78	3/4	2,218.55	3/4	2,581.32	3/4	2,943.77	3/4	3,306.41
2	60.32	2	414.72	2	777.41	2	1,138.59	2	1,500.56	2	1,863.33	2	2,226.11	2	2,588.88	2	2,951.33	2	3,313.97
1/4	67.08	1/4	422.26	1/4	784.96	1/4	1,146.10	1/4	1,508.12	1/4	1,870.89	1/4	2,233.67	1/4	2,596.44	1/4	2,958.88	1/4	3,321.52
1/2	73.83	1/2	429.80	1/2	792.52	1/2	1,153.60	1/2	1,515.67	1/2	1,878.45	1/2	2,241.22	1/2	2,604.00	1/2	2,966.44	1/2	3,329.08
3/4	80.59	3/4	437.34	3/4	800.08	3/4	1,161.11	3/4	1,523.23	3/4	1,886.01	3/4	2,248.78	3/4	2,611.56	3/4	2,973.99	3/4	3,336.63
3	87.34	3	444.88	3	807.64	3	1,168.61	3	1,530.79	3	1,893.56	3	2,256.34	3	2,619.11	3	2,981.55	3	3,344.19
1/4	94.81	1/4	452.43	1/4	815.19	1/4	1,176.12	1/4	1,538.35	1/4	1,901.12	1/4	2,263.90	1/4	2,626.67	1/4	2,989.10	1/4	3,351.74
1/2	102.27	1/2	459.99	1/2	822.75	1/2	1,183.63	1/2	1,545.91	1/2	1,908.68	1/2	2,271.45	1/2	2,634.22	1/2	2,996.66	1/2	3,359.30
3/4	109.74	3/4	467.55	3/4	830.31	3/4	1,191.13	3/4	1,553.46	3/4	1,916.24	3/4	2,279.01	3/4	2,641.77	3/4	3,004.21	3/4	3,366.85
4	117.20	4	475.11	4	837.87	4	1,198.64	4	1,561.02	4	1,923.80	4	2,286.57	4	2,649.33	4	3,011.77	4	3,374.41
1/4	124.74	1/4	482.66	1/4	845.42	1/4	1,206.14	1/4	1,568.58	1/4	1,931.35	1/4	2,294.13	1/4	2,656.87	1/4	3,019.32	1/4	3,381.96
1/2	132.29	1/2	490.22	1/2	852.98	1/2	1,213.65	1/2	1,576.14	1/2	1,938.91	1/2	2,301.69	1/2	2,664.41	1/2	3,026.88	1/2	3,389.52
3/4	139.83	3/4	497.78	3/4	860.54	3/4	1,221.16	3/4	1,583.69	3/4	1,946.47	3/4	2,309.24	3/4	2,671.96	3/4	3,034.43	3/4	3,397.07
5	147.37	5	505.34	5	868.10	5	1,228.66	5	1,591.25	5	1,954.03	5	2,316.80	5	2,679.50	5	3,041.99	5	3,404.63
1/4	154.91	1/4	512.89	1/4	875.65	1/4	1,236.18	1/4	1,598.81	1/4	1,961.58	1/4	2,324.36	1/4	2,687.05	1/4	3,049.54	1/4	3,412.18
1/2	162.46	1/2	520.45	1/2	883.21	1/2	1,243.70	1/2	1,606.37	1/2	1,969.14	1/2	2,331.92	1/2	2,694.59	1/2	3,057.10	1/2	3,419.74
3/4	170.00	3/4	528.01	3/4	890.77	3/4	1,251.21	3/4	1,613.93	3/4	1,976.70	3/4	2,339.47	3/4	2,702.13	3/4	3,064.65	3/4	3,427.29
6	177.54	6	535.57	6	898.33	6	1,258.73	6	1,621.48	6	1,984.26	6	2,347.03	6	2,709.67	6	3,072.21	6	3,434.85
1/4	184.97	1/4	543.12	1/4	905.85	1/4	1,266.28	1/4	1,629.04	1/4	1,991.82	1/4	2,354.59	1/4	2,717.22	1/4	3,079.76	1/4	3,442.40
1/2	192.39	1/2	550.68	1/2	913.37	1/2	1,273.83	1/2	1,636.60	1/2	1,999.37	1/2	2,362.15	1/2	2,724.76	1/2	3,087.32	1/2	3,449.96
3/4	199.82	3/4	558.24	3/4	920.89	3/4	1,281.39	3/4	1,644.16	3/4	2,006.93	3/4	2,369.71	3/4	2,732.30	3/4	3,094.87	3/4	3,457.51
7	207.25	7	565.80	7	928.42	7	1,288.94	7	1,651.71	7	2,014.49	7	2,377.26	7	2,739.84	7	3,102.43	7	3,465.07
1/4	214.66	1/4	573.35	1/4	935.92	1/4	1,296.50	1/4	1,659.27	1/4	2,022.05	1/4	2,384.82	1/4	2,747.39	1/4	3,109.98	1/4	3,472.62
1/2	222.07	1/2	580.91	1/2	943.43	1/2	1,304.06	1/2	1,666.83	1/2	2,029.60	1/2	2,392.38	1/2	2,754.93	1/2	3,117.54	1/2	3,480.18
3/4	229.48	3/4	588.47	3/4	950.94	3/4	1,311.61	3/4	1,674.39	3/4	2,037.16	3/4	2,399.94	3/4	2,762.47	3/4	3,125.09	3/4	3,487.73
8	236.89	8	596.03	8	958.45	8	1,319.17	8	1,681.95	8	2,044.72	8	2,407.49	8	2,770.01	8	3,132.65	8	3,495.29
1/4	244.30	1/4	603.58	1/4	965.95	1/4	1,326.73	1/4	1,689.50	1/4	2,052.28	1/4	2,415.05	1/4	2,777.57	1/4	3,140.20	1/4	3,502.84
1/2	251.71	1/2	611.14	1/2	973.46	1/2	1,334.29	1/2	1,697.06	1/2	2,059.84	1/2	2,422.61	1/2	2,785.12	1/2	3,147.76	1/2	3,510.40
3/4	259.12	3/4	618.70	3/4	980.96	3/4	1,341.85	3/4	1,704.62	3/4	2,067.39	3/4	2,430.17	3/4	2,792.68	3/4	3,155.31	3/4	3,517.95
9	266.53	9	626.26	9	988.47	9	1,349.40	9	1,712.18	9	2,074.95	9	2,437.73	9	2,800.23	9	3,162.87	9	3,525.51
1/4	273.94	1/4	633.81	1/4	995.98	1/4	1,356.96	1/4	1,719.74	1/4	2,082.51	1/4	2,445.28	1/4	2,807.78	1/4	3,170.42	1/4	3,533.06
1/2	281.34	1/2	641.37	1/2	1,003.48	1/2	1,364.52	1/2	1,727.29	1/2	2,090.07	1/2	2,452.84	1/2	2,815.34	1/2	3,177.98	1/2	3,540.62
3/4	288.75	3/4	648.93	3/4	1,010.99	3/4	1,372.08	3/4	1,734.85	3/4	2,097.63	3/4	2,460.40	3/4	2,822.89	3/4	3,185.53	3/4	3,548.17
10	296.16	10	656.49	10	1,018.49	10	1,379.63	10	1,742.41	10	2,105.18	10	2,467.96	10	2,830.45	10	3,193.09	10	3,555.73
1/4	303.57	1/4	664.04	1/4	1,026.00	1/4	1,387.19	1/4	1,749.97	1/4	2,112.74	1/4	2,475.52	1/4	2,838.00	1/4	3,200.64	1/4	3,563.28
1/2	310.98	1/2	671.60	1/2	1,033.51	1/2	1,394.75	1/2	1,757.52	1/2	2,120.30	1/2	2,483.07	1/2	2,845.56	1/2	3,208.20	1/2	3,570.84
3/4	318.39	3/4	679.16	3/4	1,041.01	3/4	1,402.31	3/4	1,765.08	3/4	2,127.86	3/4	2,490.63	3/4	2,853.11	3/4	3,215.75	3/4	3,578.39
11	325.80	11	686.72	11	1,048.52	11	1,409.87	11	1,772.64	11	2,135.41	11	2,498.19	11	2,860.67	11	3,223.31	11	3,585.95
1/4	333.21	1/4	694.27	1/4	1,056.02	1/4	1,417.42	1/4	1,780.20	1/4	2,142.97	1/4	2,505.75	1/4	2,868.22	1/4	3,230.86	1/4	3,593.50
1/2	340.62	1/2	701.83	1/2	1,063.53	1/2	1,424.98	1/2	1,787.76	1/2	2,150.53	1/2	2,513.30	1/2	2,875.78	1/2	3,238.42	1/2	3,601.06
3/4	348.03	3/4	709.39	3/4	1,071.04	3/4	1,432.54	3/4	1,795.31	3/4	2,158.09	3/4	2,520.86	3/4	2,883.33	3/4	3,245.97	3/4	3,608.61

CERTIFIED CHART FOR THE ABOVE NAMED TANK ONLY.

BARGE STRAPPED AND COMPUTED IN ACCORDANCE WITH MPMS CHAPTER 2.7.
 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 TAKEN TO TOP LIP OF 2" HERMETIC VALVE
 GAUGE POINT: (HERMETIC) LOCATED 10'-06" OFF CENTERLINE AND 43'-09" FORWARD OF AFT BULKHEAD.

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



BARGE "CTC 30104"

1 STBD
INNAGE TABLE

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

FORMERLY "C-1398"

GAUGE HEIGHT 15'-08 1/2"

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	3,616.17	0	3,978.81	0	4,340.75	0	4,689.26	0	5,019.46	0		0							
1/4	3,623.72	1/4	3,986.36	1/4	4,348.18	1/4	4,696.32	1/4	5,026.87	1/4		1/4							
1/2	3,631.28	1/2	3,993.92	1/2	4,355.62	1/2	4,703.37	1/2	5,034.27	1/2		1/2							
3/4	3,638.83	3/4	4,001.47	3/4	4,363.05	3/4	4,710.42	3/4	5,041.68	3/4		3/4							
1	3,646.39	1	4,009.03	1	4,370.49	1	4,717.48	1	5,049.08	1		1							
1/4	3,653.94	1/4	4,016.58	1/4	4,377.89	1/4	4,724.47	1/4	5,056.54	1/4		1/4							
1/2	3,661.50	1/2	4,024.14	1/2	4,385.29	1/2	4,731.47	1/2	5,063.99	1/2		1/2							
3/4	3,669.05	3/4	4,031.69	3/4	4,392.70	3/4	4,738.46	3/4	5,071.45	3/4		3/4							
2	3,676.61	2	4,039.25	2	4,400.10	2	4,745.46	2	5,078.91	2		2							
1/4	3,684.16	1/4	4,046.80	1/4	4,407.48	1/4	4,752.42	1/4	5,086.36	1/4		1/4							
1/2	3,691.72	1/2	4,054.36	1/2	4,414.85	1/2	4,759.38	1/2	5,093.82	1/2		1/2							
3/4	3,699.27	3/4	4,061.91	3/4	4,422.23	3/4	4,766.34	3/4	5,101.28	3/4		3/4							
3	3,706.83	3	4,069.47	3	4,429.60	3	4,773.30	3	5,108.73	3		3							
1/4	3,714.38	1/4	4,077.02	1/4	4,436.94	1/4	4,780.23	1/4	5,116.19	1/4		1/4							
1/2	3,721.94	1/2	4,084.58	1/2	4,444.28	1/2	4,787.16	1/2	5,123.65	1/2		1/2							
3/4	3,729.49	3/4	4,092.13	3/4	4,451.62	3/4	4,794.09	3/4	5,131.10	3/4		3/4							
4	3,737.05	4	4,099.69	4	4,458.96	4	4,801.02	4	5,138.56	4		4							
1/4	3,744.60	1/4	4,107.24	1/4	4,466.27	1/4	4,807.92	1/4	5,146.02	1/4		1/4							
1/2	3,752.16	1/2	4,114.80	1/2	4,473.58	1/2	4,814.82	1/2	5,153.47	1/2		1/2							
3/4	3,759.71	3/4	4,122.35	3/4	4,480.88	3/4	4,821.71	3/4	5,160.93	3/4		3/4							
5	3,767.27	5	4,129.91	5	4,488.19	5	4,828.61	5	5,168.39	5		5							
1/4	3,774.82	1/4	4,137.46	1/4	4,495.47	1/4	4,835.47	1/4	5,175.70	1/4		1/4							
1/2	3,782.38	1/2	4,145.02	1/2	4,502.74	1/2	4,842.34	1/2	5,183.02	1/2		1/2							
3/4	3,789.93	3/4	4,152.57	3/4	4,510.02	3/4	4,849.20	3/4	5,190.34	3/4		3/4							
6	3,797.49	6	4,160.13	6	4,517.30	6	4,856.06	6	5,197.66	6		6							
1/4	3,805.04	1/4	4,167.68	1/4	4,524.54	1/4	4,862.90	1/4	5,203.99	1/4		1/4							
1/2	3,812.60	1/2	4,175.24	1/2	4,531.79	1/2	4,869.73	1/2	5,210.32	1/2		1/2							
3/4	3,820.15	3/4	4,182.79	3/4	4,539.03	3/4	4,876.56	3/4	5,216.66	3/4		3/4							
7	3,827.71	7	4,190.35	7	4,546.28	7	4,883.39	7	5,222.99	7		7							
1/4	3,835.26	1/4	4,197.90	1/4	4,553.49	1/4	4,890.20	1/4	5,228.11	1/4		1/4							
1/2	3,842.82	1/2	4,205.46	1/2	4,560.71	1/2	4,897.00	1/2	5,233.23	1/2		1/2							
3/4	3,850.37	3/4	4,213.01	3/4	4,567.92	3/4	4,903.80	3/4	5,238.35	3/4		3/4							
8	3,857.93	8	4,220.57	8	4,575.13	8	4,910.60	8	5,243.47	8		8							
1/4	3,865.48	1/4	4,228.12	1/4	4,582.31	1/4	4,917.38	1/4		1/4		1/4							
1/2	3,873.04	1/2	4,235.67	1/2	4,589.49	1/2	4,924.15	1/2		1/2		1/2							
3/4	3,880.59	3/4	4,243.22	3/4	4,596.67	3/4	4,930.92	3/4		3/4		3/4							
9	3,888.15	9	4,250.76	9	4,603.85	9	4,937.69	9		9		9							
1/4	3,895.70	1/4	4,258.30	1/4	4,610.99	1/4	4,944.43	1/4		1/4		1/4							
1/2	3,903.26	1/2	4,265.83	1/2	4,618.14	1/2	4,951.17	1/2		1/2		1/2							
3/4	3,910.81	3/4	4,273.36	3/4	4,625.29	3/4	4,957.91	3/4		3/4		3/4							
10	3,918.37	10	4,280.89	10	4,632.44	10	4,964.66	10		10		10							
1/4	3,925.92	1/4	4,288.39	1/4	4,639.56	1/4	4,971.36	1/4		1/4		1/4							
1/2	3,933.48	1/2	4,295.89	1/2	4,646.67	1/2	4,978.07	1/2		1/2		1/2							
3/4	3,941.03	3/4	4,303.39	3/4	4,653.79	3/4	4,984.78	3/4		3/4		3/4							
11	3,948.59	11	4,310.89	11	4,660.91	11	4,991.48	11		11		11							
1/4	3,956.14	1/4	4,318.35	1/4	4,668.00	1/4	4,998.48	1/4		1/4		1/4							
1/2	3,963.70	1/2	4,325.82	1/2	4,675.09	1/2	5,005.47	1/2		1/2		1/2							
3/4	3,971.25	3/4	4,333.28	3/4	4,682.17	3/4	5,012.47	3/4		3/4		3/4							

CERTIFIED CHART FOR THE ABOVE NAMED TANK ONLY.

STRAPPED: 04/27/2026 JS
CALCULATED: 04/28/2026 CL
NAME CHANGE: 05/05/2026

CANCELS AND SUPERCEDES
ALL PRIOR TO 05/2026

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



BARGE "CTC 30104"

2 PORT INNAGE TABLE

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

FORMERLY "C-1398"

GAUGE HEIGHT 15'-08 1/4"

IN	0 FT.	IN	1 FT.	IN	2 FT.	IN	3 FT.	IN	4 FT.	IN	5 FT.	IN	6 FT.	IN	7 FT.	IN	8 FT.	IN	9 FT.
0	21.35	0	354.71	0	715.48	0	1,077.26	0	1,439.05	0	1,801.08	0	2,163.12	0	2,525.15	0	2,887.09	0	3,249.00
1/4	25.58	1/4	362.10	1/4	723.02	1/4	1,084.79	1/4	1,446.59	1/4	1,808.62	1/4	2,170.66	1/4	2,532.69	1/4	2,894.63	1/4	3,256.54
1/2	29.81	1/2	369.50	1/2	730.56	1/2	1,092.32	1/2	1,454.13	1/2	1,816.17	1/2	2,178.20	1/2	2,540.24	1/2	2,902.17	1/2	3,264.07
3/4	34.04	3/4	376.89	3/4	738.10	3/4	1,099.85	3/4	1,461.67	3/4	1,823.71	3/4	2,185.74	3/4	2,547.78	3/4	2,909.71	3/4	3,271.61
1	38.27	1	384.29	1	745.64	1	1,107.38	1	1,469.22	1	1,831.25	1	2,193.29	1	2,555.32	1	2,917.25	1	3,279.15
1/4	43.75	1/4	391.68	1/4	753.19	1/4	1,114.91	1/4	1,476.76	1/4	1,838.79	1/4	2,200.83	1/4	2,562.86	1/4	2,924.79	1/4	3,286.69
1/2	49.23	1/2	399.08	1/2	760.73	1/2	1,122.44	1/2	1,484.30	1/2	1,846.34	1/2	2,208.37	1/2	2,570.41	1/2	2,932.33	1/2	3,294.23
3/4	54.72	3/4	406.47	3/4	768.27	3/4	1,129.97	3/4	1,491.84	3/4	1,853.88	3/4	2,215.91	3/4	2,577.95	3/4	2,939.87	3/4	3,301.77
2	60.20	2	413.86	2	775.81	2	1,137.51	2	1,499.39	2	1,861.42	2	2,223.46	2	2,585.49	2	2,947.41	2	3,309.31
1/4	66.94	1/4	421.39	1/4	783.35	1/4	1,145.04	1/4	1,506.93	1/4	1,868.96	1/4	2,231.00	1/4	2,593.03	1/4	2,954.95	1/4	3,316.85
1/2	73.68	1/2	428.91	1/2	790.90	1/2	1,152.57	1/2	1,514.47	1/2	1,876.51	1/2	2,238.54	1/2	2,600.58	1/2	2,962.49	1/2	3,324.39
3/4	80.43	3/4	436.44	3/4	798.44	3/4	1,160.10	3/4	1,522.01	3/4	1,884.05	3/4	2,246.08	3/4	2,608.12	3/4	2,970.03	3/4	3,331.93
3	87.17	3	443.96	3	805.98	3	1,167.63	3	1,529.55	3	1,891.59	3	2,253.63	3	2,615.66	3	2,977.57	3	3,339.47
1/4	94.62	1/4	451.50	1/4	813.52	1/4	1,175.16	1/4	1,537.10	1/4	1,899.13	1/4	2,261.17	1/4	2,623.20	1/4	2,985.11	1/4	3,347.01
1/2	102.06	1/2	459.04	1/2	821.06	1/2	1,182.69	1/2	1,544.64	1/2	1,906.67	1/2	2,268.71	1/2	2,630.74	1/2	2,992.65	1/2	3,354.55
3/4	109.51	3/4	466.59	3/4	828.61	3/4	1,190.22	3/4	1,552.18	3/4	1,914.22	3/4	2,276.25	3/4	2,638.28	3/4	3,000.19	3/4	3,362.09
4	116.96	4	474.13	4	836.15	4	1,197.75	4	1,559.72	4	1,921.76	4	2,283.79	4	2,645.82	4	3,007.72	4	3,369.63
1/4	124.49	1/4	481.67	1/4	843.69	1/4	1,205.28	1/4	1,567.27	1/4	1,929.30	1/4	2,291.34	1/4	2,653.36	1/4	3,015.26	1/4	3,377.17
1/2	132.02	1/2	489.21	1/2	851.23	1/2	1,212.81	1/2	1,574.81	1/2	1,936.84	1/2	2,298.88	1/2	2,660.90	1/2	3,022.80	1/2	3,384.71
3/4	139.54	3/4	496.75	3/4	858.78	3/4	1,220.34	3/4	1,582.35	3/4	1,944.39	3/4	2,306.42	3/4	2,668.44	3/4	3,030.34	3/4	3,392.25
5	147.07	5	504.30	5	866.32	5	1,227.87	5	1,589.89	5	1,951.93	5	2,313.96	5	2,675.98	5	3,037.88	5	3,399.79
1/4	154.60	1/4	511.84	1/4	873.86	1/4	1,235.41	1/4	1,597.44	1/4	1,959.47	1/4	2,321.51	1/4	2,683.52	1/4	3,045.42	1/4	3,407.33
1/2	162.13	1/2	519.38	1/2	881.40	1/2	1,242.95	1/2	1,604.98	1/2	1,967.01	1/2	2,329.05	1/2	2,691.06	1/2	3,052.96	1/2	3,414.87
3/4	169.65	3/4	526.92	3/4	888.94	3/4	1,250.49	3/4	1,612.52	3/4	1,974.56	3/4	2,336.59	3/4	2,698.60	3/4	3,060.50	3/4	3,422.41
6	177.18	6	534.47	6	896.49	6	1,258.03	6	1,620.06	6	1,982.10	6	2,344.13	6	2,706.14	6	3,068.04	6	3,429.95
1/4	184.59	1/4	542.01	1/4	904.03	1/4	1,265.57	1/4	1,627.61	1/4	1,989.64	1/4	2,351.68	1/4	2,713.68	1/4	3,075.58	1/4	3,437.49
1/2	192.00	1/2	549.55	1/2	911.57	1/2	1,273.11	1/2	1,635.15	1/2	1,997.18	1/2	2,359.22	1/2	2,721.22	1/2	3,083.12	1/2	3,445.03
3/4	199.41	3/4	557.09	3/4	919.11	3/4	1,280.66	3/4	1,642.69	3/4	2,004.73	3/4	2,366.76	3/4	2,728.76	3/4	3,090.66	3/4	3,452.57
7	206.82	7	564.63	7	926.65	7	1,288.20	7	1,650.23	7	2,012.27	7	2,374.30	7	2,736.30	7	3,098.20	7	3,460.11
1/4	214.22	1/4	572.18	1/4	934.19	1/4	1,295.74	1/4	1,657.78	1/4	2,019.81	1/4	2,381.85	1/4	2,743.84	1/4	3,105.74	1/4	3,467.65
1/2	221.61	1/2	579.72	1/2	941.72	1/2	1,303.28	1/2	1,665.32	1/2	2,027.35	1/2	2,389.39	1/2	2,751.38	1/2	3,113.28	1/2	3,475.19
3/4	229.01	3/4	587.26	3/4	949.25	3/4	1,310.83	3/4	1,672.86	3/4	2,034.90	3/4	2,396.93	3/4	2,758.91	3/4	3,120.82	3/4	3,482.73
8	236.40	8	594.80	8	956.78	8	1,318.37	8	1,680.40	8	2,042.44	8	2,404.47	8	2,766.45	8	3,128.36	8	3,490.27
1/4	243.80	1/4	602.34	1/4	964.31	1/4	1,325.91	1/4	1,687.95	1/4	2,049.98	1/4	2,412.02	1/4	2,773.99	1/4	3,135.90	1/4	3,497.81
1/2	251.19	1/2	609.89	1/2	971.84	1/2	1,333.45	1/2	1,695.49	1/2	2,057.52	1/2	2,419.56	1/2	2,781.53	1/2	3,143.44	1/2	3,505.35
3/4	258.58	3/4	617.43	3/4	979.37	3/4	1,340.99	3/4	1,703.03	3/4	2,065.07	3/4	2,427.10	3/4	2,789.07	3/4	3,150.98	3/4	3,512.88
9	265.98	9	624.97	9	986.90	9	1,348.54	9	1,710.57	9	2,072.61	9	2,434.64	9	2,796.61	9	3,158.52	9	3,520.42
1/4	273.37	1/4	632.51	1/4	994.43	1/4	1,356.08	1/4	1,718.11	1/4	2,080.15	1/4	2,442.18	1/4	2,804.15	1/4	3,166.06	1/4	3,527.96
1/2	280.77	1/2	640.05	1/2	1,001.96	1/2	1,363.62	1/2	1,725.66	1/2	2,087.69	1/2	2,449.73	1/2	2,811.69	1/2	3,173.60	1/2	3,535.50
3/4	288.16	3/4	647.60	3/4	1,009.49	3/4	1,371.16	3/4	1,733.20	3/4	2,095.23	3/4	2,457.27	3/4	2,819.23	3/4	3,181.14	3/4	3,543.04
10	295.56	10	655.14	10	1,017.02	10	1,378.71	10	1,740.74	10	2,102.78	10	2,464.81	10	2,826.77	10	3,188.68	10	3,550.58
1/4	302.95	1/4	662.68	1/4	1,024.55	1/4	1,386.25	1/4	1,748.28	1/4	2,110.32	1/4	2,472.35	1/4	2,834.31	1/4	3,196.22	1/4	3,558.12
1/2	310.34	1/2	670.22	1/2	1,032.08	1/2	1,393.79	1/2	1,755.83	1/2	2,117.86	1/2	2,479.90	1/2	2,841.85	1/2	3,203.76	1/2	3,565.66
3/4	317.74	3/4	677.76	3/4	1,039.61	3/4	1,401.33	3/4	1,763.37	3/4	2,125.40	3/4	2,487.44	3/4	2,849.39	3/4	3,211.30	3/4	3,573.20
11	325.13	11	685.31	11	1,047.14	11	1,408.88	11	1,770.91	11	2,132.95	11	2,494.98	11	2,856.93	11	3,218.84	11	3,580.74
1/4	332.53	1/4	692.85	1/4	1,054.67	1/4	1,416.42	1/4	1,778.45	1/4	2,140.49	1/4	2,502.52	1/4	2,864.47	1/4	3,226.38	1/4	3,588.28
1/2	339.92	1/2	700.39	1/2	1,062.20	1/2	1,423.96	1/2	1,786.00	1/2	2,148.03	1/2	2,510.07	1/2	2,872.01	1/2	3,233.92	1/2	3,595.82
3/4	347.32	3/4	707.93	3/4	1,069.73	3/4	1,431.50	3/4	1,793.54	3/4	2,155.57	3/4	2,517.61	3/4	2,879.55	3/4	3,241.46	3/4	3,603.36

CERTIFIED CHART FOR THE ABOVE NAMED TANK ONLY.

BARGE STRAPPED AND COMPUTED IN ACCORDANCE WITH MPMS CHAPTER 2.7.
 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 TAKEN TO TOP LIP OF 2" HERMETIC VALVE
 GAUGE POINT: (HERMETIC) LOCATED 10'-06" OFF CENTERLINE AND 43'-09" FORWARD OF AFT BULKHEAD.

PRECISION MEASUREMENT
& ANALYSIS, INC.
 P.O. Box 2092
 Pearland, Texas 77588
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BARGE "CTC 30104"

2 PORT INNAGE TABLE

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

FORMERLY "C-1398"

GAUGE HEIGHT 15'-08 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	3,610.90	0	3,972.81	0	4,334.00	0	4,681.81	0	5,011.33	0		0		0					
1/4	3,618.44	1/4	3,980.35	1/4	4,341.42	1/4	4,688.85	1/4	5,018.72	1/4		1/4		1/4					
1/2	3,625.98	1/2	3,987.89	1/2	4,348.84	1/2	4,695.89	1/2	5,026.11	1/2		1/2		1/2					
3/4	3,633.52	3/4	3,995.43	3/4	4,356.26	3/4	4,702.93	3/4	5,033.50	3/4		3/4		3/4					
1	3,641.06	1	4,002.97	1	4,363.68	1	4,709.97	1	5,040.89	1		1		1					
1/4	3,648.60	1/4	4,010.51	1/4	4,371.07	1/4	4,716.95	1/4	5,048.33	1/4		1/4		1/4					
1/2	3,656.14	1/2	4,018.04	1/2	4,378.46	1/2	4,723.93	1/2	5,055.77	1/2		1/2		1/2					
3/4	3,663.68	3/4	4,025.58	3/4	4,385.85	3/4	4,730.91	3/4	5,063.21	3/4		3/4		3/4					
2	3,671.22	2	4,033.12	2	4,393.24	2	4,737.89	2	5,070.65	2		2		2					
1/4	3,678.76	1/4	4,040.66	1/4	4,400.59	1/4	4,744.83	1/4	5,078.09	1/4		1/4		1/4					
1/2	3,686.30	1/2	4,048.20	1/2	4,407.95	1/2	4,751.78	1/2	5,085.53	1/2		1/2		1/2					
3/4	3,693.84	3/4	4,055.74	3/4	4,415.31	3/4	4,758.73	3/4	5,092.98	3/4		3/4		3/4					
3	3,701.38	3	4,063.28	3	4,422.67	3	4,765.67	3	5,100.42	3		3		3					
1/4	3,708.92	1/4	4,070.82	1/4	4,430.00	1/4	4,772.59	1/4	5,107.86	1/4		1/4		1/4					
1/2	3,716.46	1/2	4,078.36	1/2	4,437.32	1/2	4,779.51	1/2	5,115.30	1/2		1/2		1/2					
3/4	3,724.00	3/4	4,085.90	3/4	4,444.65	3/4	4,786.42	3/4	5,122.74	3/4		3/4		3/4					
4	3,731.54	4	4,093.44	4	4,451.98	4	4,793.34	4	5,130.18	4		4		4					
1/4	3,739.08	1/4	4,100.98	1/4	4,459.27	1/4	4,800.22	1/4	5,137.62	1/4		1/4		1/4					
1/2	3,746.62	1/2	4,108.52	1/2	4,466.56	1/2	4,807.10	1/2	5,145.06	1/2		1/2		1/2					
3/4	3,754.16	3/4	4,116.06	3/4	4,473.85	3/4	4,813.99	3/4	5,152.50	3/4		3/4		3/4					
5	3,761.69	5	4,123.60	5	4,481.14	5	4,820.87	5	5,159.95	5		5		5					
1/4	3,769.23	1/4	4,131.14	1/4	4,488.41	1/4	4,827.72	1/4	5,167.25	1/4		1/4		1/4					
1/2	3,776.77	1/2	4,138.68	1/2	4,495.67	1/2	4,834.57	1/2	5,174.56	1/2		1/2		1/2					
3/4	3,784.31	3/4	4,146.22	3/4	4,502.93	3/4	4,841.42	3/4	5,181.86	3/4		3/4		3/4					
6	3,791.85	6	4,153.76	6	4,510.19	6	4,848.27	6	5,189.16	6		6		6					
1/4	3,799.39	1/4	4,161.30	1/4	4,517.42	1/4	4,855.09	1/4	5,195.49	1/4		1/4		1/4					
1/2	3,806.93	1/2	4,168.84	1/2	4,524.65	1/2	4,861.90	1/2	5,201.81	1/2		1/2		1/2					
3/4	3,814.47	3/4	4,176.38	3/4	4,531.88	3/4	4,868.72	3/4	5,208.13	3/4		3/4		3/4					
7	3,822.01	7	4,183.92	7	4,539.12	7	4,875.54	7	5,214.45	7		7		7					
1/4	3,829.55	1/4	4,191.46	1/4	4,546.31	1/4	4,882.33	1/4	5,219.56	1/4		1/4		1/4					
1/2	3,837.09	1/2	4,199.00	1/2	4,553.51	1/2	4,889.12	1/2	5,224.67	1/2		1/2		1/2					
3/4	3,844.63	3/4	4,206.54	3/4	4,560.71	3/4	4,895.91	3/4	5,229.78	3/4		3/4		3/4					
8	3,852.17	8	4,214.08	8	4,567.91	8	4,902.69	8	5,234.89	8		8		8					
1/4	3,859.71	1/4	4,221.61	1/4	4,575.07	1/4	4,909.45	1/4		1/4		1/4		1/4					
1/2	3,867.25	1/2	4,229.14	1/2	4,582.24	1/2	4,916.21	1/2		1/2		1/2		1/2					
3/4	3,874.79	3/4	4,236.67	3/4	4,589.40	3/4	4,922.97	3/4		3/4		3/4		3/4					
9	3,882.33	9	4,244.20	9	4,596.56	9	4,929.73	9		9		9		9					
1/4	3,889.87	1/4	4,251.72	1/4	4,603.70	1/4	4,936.46	1/4		1/4		1/4		1/4					
1/2	3,897.41	1/2	4,259.23	1/2	4,610.83	1/2	4,943.18	1/2		1/2		1/2		1/2					
3/4	3,904.95	3/4	4,266.75	3/4	4,617.96	3/4	4,949.91	3/4		3/4		3/4		3/4					
10	3,912.49	10	4,274.26	10	4,625.10	10	4,956.64	10		10		10		10					
1/4	3,920.03	1/4	4,281.75	1/4	4,632.20	1/4	4,963.33	1/4		1/4		1/4		1/4					
1/2	3,927.57	1/2	4,289.23	1/2	4,639.30	1/2	4,970.02	1/2		1/2		1/2		1/2					
3/4	3,935.11	3/4	4,296.72	3/4	4,646.41	3/4	4,976.72	3/4		3/4		3/4		3/4					
11	3,942.65	11	4,304.20	11	4,653.51	11	4,983.41	11		11		11		11					
1/4	3,950.19	1/4	4,311.65	1/4	4,660.58	1/4	4,990.39	1/4		1/4		1/4		1/4					
1/2	3,957.73	1/2	4,319.10	1/2	4,667.66	1/2	4,997.37	1/2		1/2		1/2		1/2					
3/4	3,965.27	3/4	4,326.55	3/4	4,674.73	3/4	5,004.35	3/4		3/4		3/4		3/4					

CERTIFIED CHART FOR THE ABOVE NAMED TANK ONLY.

STRAPPED: 04/27/2026 JS
CALCULATED: 04/28/2026 CL
NAME CHANGE: 05/05/2026

CANCELS AND SUPERCEDES
ALL PRIOR TO 05/2026

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BARGE "CTC 30104"

2 STBD INNAGE TABLE

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

FORMERLY "C-1398"

GAUGE HEIGHT 15'-08 1/2"

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	21.32	0	354.16	0	714.35	0	1,067.80	0	1,420.91	0	1,782.38	0	2,143.85	0	2,505.32	0	2,864.98	0	3,226.31
1/4	25.54	1/4	361.54	1/4	721.89	1/4	1,074.99	1/4	1,428.44	1/4	1,789.91	1/4	2,151.38	1/4	2,512.85	1/4	2,872.51	1/4	3,233.84
1/2	29.76	1/2	368.92	1/2	729.42	1/2	1,082.17	1/2	1,435.97	1/2	1,797.44	1/2	2,158.91	1/2	2,520.38	1/2	2,880.03	1/2	3,241.37
3/4	33.98	3/4	376.30	3/4	736.95	3/4	1,089.36	3/4	1,443.50	3/4	1,804.97	3/4	2,166.44	3/4	2,527.91	3/4	2,887.56	3/4	3,248.90
1	38.21	1	383.69	1	744.48	1	1,096.55	1	1,451.03	1	1,812.50	1	2,173.97	1	2,535.44	1	2,895.09	1	3,256.42
1/4	43.68	1/4	391.07	1/4	752.01	1/4	1,103.74	1/4	1,458.56	1/4	1,820.03	1/4	2,181.50	1/4	2,542.97	1/4	2,902.62	1/4	3,263.95
1/2	49.16	1/2	398.45	1/2	759.54	1/2	1,110.92	1/2	1,466.09	1/2	1,827.56	1/2	2,189.03	1/2	2,550.50	1/2	2,910.14	1/2	3,271.48
3/4	54.63	3/4	405.83	3/4	767.07	3/4	1,118.11	3/4	1,473.63	3/4	1,835.09	3/4	2,196.56	3/4	2,558.03	3/4	2,917.67	3/4	3,279.01
2	60.11	2	413.22	2	774.60	2	1,125.30	2	1,481.16	2	1,842.62	2	2,204.09	2	2,565.56	2	2,925.20	2	3,286.53
1/4	66.84	1/4	420.73	1/4	782.13	1/4	1,132.49	1/4	1,488.69	1/4	1,850.16	1/4	2,211.62	1/4	2,573.09	1/4	2,932.73	1/4	3,294.06
1/2	73.57	1/2	428.24	1/2	789.66	1/2	1,139.67	1/2	1,496.22	1/2	1,857.69	1/2	2,219.15	1/2	2,580.62	1/2	2,940.26	1/2	3,301.59
3/4	80.30	3/4	435.75	3/4	797.19	3/4	1,146.86	3/4	1,503.75	3/4	1,865.22	3/4	2,226.69	3/4	2,588.15	3/4	2,947.78	3/4	3,309.12
3	87.03	3	443.26	3	804.72	3	1,154.05	3	1,511.28	3	1,872.75	3	2,234.22	3	2,595.68	3	2,955.31	3	3,316.65
1/4	94.47	1/4	450.79	1/4	812.25	1/4	1,161.24	1/4	1,518.81	1/4	1,880.28	1/4	2,241.75	1/4	2,603.21	1/4	2,962.84	1/4	3,324.17
1/2	101.90	1/2	458.32	1/2	819.78	1/2	1,168.42	1/2	1,526.34	1/2	1,887.81	1/2	2,249.28	1/2	2,610.74	1/2	2,970.37	1/2	3,331.70
3/4	109.34	3/4	465.86	3/4	827.31	3/4	1,175.61	3/4	1,533.87	3/4	1,895.34	3/4	2,256.81	3/4	2,618.26	3/4	2,977.89	3/4	3,339.23
4	116.78	4	473.39	4	834.84	4	1,182.80	4	1,541.40	4	1,902.87	4	2,264.34	4	2,625.79	4	2,985.42	4	3,346.76
1/4	124.29	1/4	480.92	1/4	842.37	1/4	1,189.99	1/4	1,548.93	1/4	1,910.40	1/4	2,271.87	1/4	2,633.22	1/4	2,992.95	1/4	3,354.28
1/2	131.81	1/2	488.45	1/2	849.90	1/2	1,197.17	1/2	1,556.46	1/2	1,917.93	1/2	2,279.40	1/2	2,640.66	1/2	3,000.48	1/2	3,361.81
3/4	139.32	3/4	495.98	3/4	857.43	3/4	1,204.36	3/4	1,563.99	3/4	1,925.46	3/4	2,286.93	3/4	2,648.09	3/4	3,008.01	3/4	3,369.34
5	146.84	5	503.51	5	864.96	5	1,211.55	5	1,571.52	5	1,932.99	5	2,294.46	5	2,655.53	5	3,015.53	5	3,376.87
1/4	154.36	1/4	511.04	1/4	872.49	1/4	1,218.75	1/4	1,579.05	1/4	1,940.52	1/4	2,301.99	1/4	2,662.95	1/4	3,023.06	1/4	3,384.40
1/2	161.87	1/2	518.57	1/2	880.02	1/2	1,225.95	1/2	1,586.58	1/2	1,948.05	1/2	2,309.52	1/2	2,670.37	1/2	3,030.59	1/2	3,391.92
3/4	169.39	3/4	526.10	3/4	887.55	3/4	1,233.14	3/4	1,594.12	3/4	1,955.58	3/4	2,317.05	3/4	2,677.79	3/4	3,038.12	3/4	3,399.45
6	176.90	6	533.63	6	895.08	6	1,240.34	6	1,601.65	6	1,963.11	6	2,324.58	6	2,685.21	6	3,045.64	6	3,406.98
1/4	184.30	1/4	541.16	1/4	902.32	1/4	1,247.83	1/4	1,609.18	1/4	1,970.65	1/4	2,332.11	1/4	2,692.64	1/4	3,053.17	1/4	3,414.51
1/2	191.70	1/2	548.69	1/2	909.56	1/2	1,255.32	1/2	1,616.71	1/2	1,978.18	1/2	2,339.64	1/2	2,700.06	1/2	3,060.70	1/2	3,422.03
3/4	199.10	3/4	556.22	3/4	916.80	3/4	1,262.81	3/4	1,624.24	3/4	1,985.71	3/4	2,347.18	3/4	2,707.48	3/4	3,068.23	3/4	3,429.56
7	206.50	7	563.75	7	924.04	7	1,270.30	7	1,631.77	7	1,993.24	7	2,354.71	7	2,714.90	7	3,075.76	7	3,437.09
1/4	213.88	1/4	571.28	1/4	931.23	1/4	1,277.83	1/4	1,639.30	1/4	2,000.77	1/4	2,362.24	1/4	2,722.32	1/4	3,083.28	1/4	3,444.62
1/2	221.26	1/2	578.81	1/2	938.42	1/2	1,285.36	1/2	1,646.83	1/2	2,008.30	1/2	2,369.77	1/2	2,729.74	1/2	3,090.81	1/2	3,452.15
3/4	228.65	3/4	586.34	3/4	945.61	3/4	1,292.89	3/4	1,654.36	3/4	2,015.83	3/4	2,377.30	3/4	2,737.16	3/4	3,098.34	3/4	3,459.67
8	236.03	8	593.87	8	952.80	8	1,300.42	8	1,661.89	8	2,023.36	8	2,384.83	8	2,744.59	8	3,105.87	8	3,467.20
1/4	243.41	1/4	601.40	1/4	959.99	1/4	1,307.95	1/4	1,669.42	1/4	2,030.89	1/4	2,392.36	1/4	2,752.10	1/4	3,113.39	1/4	3,474.73
1/2	250.80	1/2	608.93	1/2	967.17	1/2	1,315.48	1/2	1,676.95	1/2	2,038.42	1/2	2,399.89	1/2	2,759.61	1/2	3,120.92	1/2	3,482.26
3/4	258.18	3/4	616.46	3/4	974.36	3/4	1,323.01	3/4	1,684.48	3/4	2,045.95	3/4	2,407.42	3/4	2,767.13	3/4	3,128.45	3/4	3,489.78
9	265.56	9	623.99	9	981.55	9	1,330.54	9	1,692.01	9	2,053.48	9	2,414.95	9	2,774.64	9	3,135.98	9	3,497.31
1/4	272.94	1/4	631.52	1/4	988.74	1/4	1,338.07	1/4	1,699.54	1/4	2,061.01	1/4	2,422.48	1/4	2,782.17	1/4	3,143.51	1/4	3,504.84
1/2	280.33	1/2	639.05	1/2	995.92	1/2	1,345.61	1/2	1,707.07	1/2	2,068.54	1/2	2,430.01	1/2	2,789.70	1/2	3,151.03	1/2	3,512.37
3/4	287.71	3/4	646.58	3/4	1,003.11	3/4	1,353.14	3/4	1,714.60	3/4	2,076.07	3/4	2,437.54	3/4	2,797.23	3/4	3,158.56	3/4	3,519.90
10	295.09	10	654.11	10	1,010.30	10	1,360.67	10	1,722.14	10	2,083.60	10	2,445.07	10	2,804.75	10	3,166.09	10	3,527.42
1/4	302.48	1/4	661.64	1/4	1,017.49	1/4	1,368.20	1/4	1,729.67	1/4	2,091.13	1/4	2,452.60	1/4	2,812.28	1/4	3,173.62	1/4	3,534.95
1/2	309.86	1/2	669.17	1/2	1,024.67	1/2	1,375.73	1/2	1,737.20	1/2	2,098.67	1/2	2,460.13	1/2	2,819.81	1/2	3,181.14	1/2	3,542.48
3/4	317.24	3/4	676.70	3/4	1,031.86	3/4	1,383.26	3/4	1,744.73	3/4	2,106.20	3/4	2,467.66	3/4	2,827.34	3/4	3,188.67	3/4	3,550.01
11	324.62	11	684.23	11	1,039.05	11	1,390.79	11	1,752.26	11	2,113.73	11	2,475.20	11	2,834.87	11	3,196.20	11	3,557.53
1/4	332.01	1/4	691.76	1/4	1,046.24	1/4	1,398.32	1/4	1,759.79	1/4	2,121.26	1/4	2,482.73	1/4	2,842.39	1/4	3,203.73	1/4	3,565.06
1/2	339.39	1/2	699.29	1/2	1,053.42	1/2	1,405.85	1/2	1,767.32	1/2	2,128.79	1/2	2,490.26	1/2	2,849.92	1/2	3,211.26	1/2	3,572.59
3/4	346.77	3/4	706.82	3/4	1,060.61	3/4	1,413.38	3/4	1,774.85	3/4	2,136.32	3/4	2,497.79	3/4	2,857.45	3/4	3,218.78	3/4	3,580.12

CERTIFIED CHART FOR THE ABOVE NAMED TANK ONLY.

BARGE STRAPPED AND COMPUTED IN ACCORDANCE WITH MPMS CHAPTER 2.7.
 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 TAKEN TO TOP LIP OF 2" HERMETIC VALVE
 GAUGE POINT: (HERMETIC) LOCATED 10'-06" OFF CENTERLINE AND 43'-09" FORWARD OF AFT BULKHEAD.

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



BARGE "CTC 30104"

2 STBD
INNAGE TABLE

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

FORMERLY "C-1398"

GAUGE HEIGHT 15'-08 1/2"

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	3,587.65	0	3,948.98	0	4,309.62	0	4,656.88	0	4,985.90	0		0		0					
1/4	3,595.17	1/4	3,956.51	1/4	4,317.03	1/4	4,663.91	1/4	4,993.28	1/4		1/4		1/4					
1/2	3,602.70	1/2	3,964.04	1/2	4,324.43	1/2	4,670.94	1/2	5,000.66	1/2		1/2		1/2					
3/4	3,610.23	3/4	3,971.56	3/4	4,331.84	3/4	4,677.97	3/4	5,008.03	3/4		3/4		3/4					
1	3,617.76	1	3,979.09	1	4,339.25	1	4,685.00	1	5,015.41	1		1		1					
1/4	3,625.29	1/4	3,986.62	1/4	4,346.63	1/4	4,691.97	1/4	5,022.84	1/4		1/4		1/4					
1/2	3,632.81	1/2	3,994.15	1/2	4,354.01	1/2	4,698.94	1/2	5,030.27	1/2		1/2		1/2					
3/4	3,640.34	3/4	4,001.68	3/4	4,361.38	3/4	4,705.91	3/4	5,037.70	3/4		3/4		3/4					
2	3,647.87	2	4,009.20	2	4,368.76	2	4,712.88	2	5,045.13	2		2		2					
1/4	3,655.40	1/4	4,016.73	1/4	4,376.11	1/4	4,719.81	1/4	5,052.56	1/4		1/4		1/4					
1/2	3,662.92	1/2	4,024.26	1/2	4,383.46	1/2	4,726.75	1/2	5,059.99	1/2		1/2		1/2					
3/4	3,670.45	3/4	4,031.79	3/4	4,390.80	3/4	4,733.69	3/4	5,067.42	3/4		3/4		3/4					
3	3,677.98	3	4,039.31	3	4,398.15	3	4,740.62	3	5,074.85	3		3		3					
1/4	3,685.51	1/4	4,046.84	1/4	4,405.47	1/4	4,747.53	1/4	5,082.28	1/4		1/4		1/4					
1/2	3,693.04	1/2	4,054.37	1/2	4,412.78	1/2	4,754.43	1/2	5,089.71	1/2		1/2		1/2					
3/4	3,700.56	3/4	4,061.90	3/4	4,420.10	3/4	4,761.34	3/4	5,097.14	3/4		3/4		3/4					
4	3,708.09	4	4,069.43	4	4,427.41	4	4,768.24	4	5,104.57	4		4		4					
1/4	3,715.62	1/4	4,076.95	1/4	4,434.69	1/4	4,775.12	1/4	5,112.00	1/4		1/4		1/4					
1/2	3,723.15	1/2	4,084.48	1/2	4,441.97	1/2	4,781.99	1/2	5,119.43	1/2		1/2		1/2					
3/4	3,730.67	3/4	4,092.01	3/4	4,449.25	3/4	4,788.86	3/4	5,126.86	3/4		3/4		3/4					
5	3,738.20	5	4,099.54	5	4,456.53	5	4,795.73	5	5,134.29	5		5		5					
1/4	3,745.73	1/4	4,107.06	1/4	4,463.78	1/4	4,802.57	1/4	5,141.58	1/4		1/4		1/4					
1/2	3,753.26	1/2	4,114.59	1/2	4,471.03	1/2	4,809.41	1/2	5,148.87	1/2		1/2		1/2					
3/4	3,760.79	3/4	4,122.12	3/4	4,478.28	3/4	4,816.25	3/4	5,156.16	3/4		3/4		3/4					
6	3,768.31	6	4,129.65	6	4,485.53	6	4,823.09	6	5,163.45	6		6		6					
1/4	3,775.84	1/4	4,137.18	1/4	4,492.75	1/4	4,829.90	1/4	5,169.77	1/4		1/4		1/4					
1/2	3,783.37	1/2	4,144.70	1/2	4,499.97	1/2	4,836.70	1/2	5,176.08	1/2		1/2		1/2					
3/4	3,790.90	3/4	4,152.23	3/4	4,507.19	3/4	4,843.51	3/4	5,182.39	3/4		3/4		3/4					
7	3,798.42	7	4,159.76	7	4,514.41	7	4,850.32	7	5,188.70	7		7		7					
1/4	3,805.95	1/4	4,167.29	1/4	4,521.60	1/4	4,857.10	1/4	5,193.80	1/4		1/4		1/4					
1/2	3,813.48	1/2	4,174.81	1/2	4,528.79	1/2	4,863.88	1/2	5,198.90	1/2		1/2		1/2					
3/4	3,821.01	3/4	4,182.34	3/4	4,535.97	3/4	4,870.65	3/4	5,204.00	3/4		3/4		3/4					
8	3,828.54	8	4,189.87	8	4,543.16	8	4,877.43	8	5,209.10	8		8		8					
1/4	3,836.06	1/4	4,197.39	1/4	4,550.31	1/4	4,884.18	1/4		1/4		1/4		1/4					
1/2	3,843.59	1/2	4,204.91	1/2	4,557.47	1/2	4,890.93	1/2		1/2		1/2		1/2					
3/4	3,851.12	3/4	4,212.44	3/4	4,564.62	3/4	4,897.68	3/4		3/4		3/4		3/4					
9	3,858.65	9	4,219.96	9	4,571.77	9	4,904.42	9		9		9		9					
1/4	3,866.17	1/4	4,227.46	1/4	4,578.90	1/4	4,911.14	1/4		1/4		1/4		1/4					
1/2	3,873.70	1/2	4,234.97	1/2	4,586.02	1/2	4,917.86	1/2		1/2		1/2		1/2					
3/4	3,881.23	3/4	4,242.47	3/4	4,593.14	3/4	4,924.58	3/4		3/4		3/4		3/4					
10	3,888.76	10	4,249.98	10	4,600.26	10	4,931.29	10		10		10		10					
1/4	3,896.29	1/4	4,257.45	1/4	4,607.35	1/4	4,937.98	1/4		1/4		1/4		1/4					
1/2	3,903.81	1/2	4,264.92	1/2	4,614.45	1/2	4,944.66	1/2		1/2		1/2		1/2					
3/4	3,911.34	3/4	4,272.39	3/4	4,621.54	3/4	4,951.34	3/4		3/4		3/4		3/4					
11	3,918.87	11	4,279.86	11	4,628.63	11	4,958.02	11		11		11		11					
1/4	3,926.40	1/4	4,287.30	1/4	4,635.69	1/4	4,964.99	1/4		1/4		1/4		1/4					
1/2	3,933.92	1/2	4,294.74	1/2	4,642.76	1/2	4,971.96	1/2		1/2		1/2		1/2					
3/4	3,941.45	3/4	4,302.18	3/4	4,649.82	3/4	4,978.93	3/4		3/4		3/4		3/4					

CERTIFIED CHART FOR THE ABOVE NAMED TANK ONLY.

STRAPPED: 04/27/2026 JS
CALCULATED: 04/28/2026 CL
NAME CHANGE: 05/05/2026

CANCELS AND SUPERCEDES
ALL PRIOR TO 05/2026

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



BARGE "CTC 30104"

3 PORT INNAGE TABLE

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

FORMERLY "C-1398"

GAUGE HEIGHT 15'-08 1/2"

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	21.27	0	353.26	0	712.55	0	1,072.89	0	1,433.29	0	1,793.86	0	2,154.39	0	2,514.87	0	2,875.16	0	3,234.56
1/4	25.48	1/4	360.62	1/4	720.66	1/4	1,080.40	1/4	1,440.80	1/4	1,801.37	1/4	2,161.90	1/4	2,522.38	1/4	2,882.65	1/4	3,242.02
1/2	29.69	1/2	367.98	1/2	727.57	1/2	1,087.90	1/2	1,448.32	1/2	1,808.88	1/2	2,169.41	1/2	2,529.89	1/2	2,890.15	1/2	3,249.48
3/4	33.90	3/4	375.35	3/4	735.09	3/4	1,095.40	3/4	1,455.83	3/4	1,816.39	3/4	2,176.92	3/4	2,537.40	3/4	2,897.64	3/4	3,256.94
1	38.11	1	382.71	1	742.60	1	1,102.90	1	1,463.34	1	1,823.91	1	2,184.43	1	2,544.91	1	2,905.14	1	3,264.41
1/4	43.57	1/4	390.07	1/4	750.11	1/4	1,110.41	1/4	1,470.85	1/4	1,831.42	1/4	2,191.94	1/4	2,552.42	1/4	2,912.64	1/4	3,271.87
1/2	49.04	1/2	397.44	1/2	757.62	1/2	1,117.91	1/2	1,478.36	1/2	1,838.93	1/2	2,199.45	1/2	2,559.93	1/2	2,920.13	1/2	3,279.33
3/4	54.50	3/4	404.80	3/4	765.13	3/4	1,125.41	3/4	1,485.87	3/4	1,846.44	3/4	2,206.96	3/4	2,567.44	3/4	2,927.63	3/4	3,286.79
2	59.96	2	412.16	2	772.64	2	1,132.91	2	1,493.39	2	1,853.95	2	2,214.47	2	2,574.95	2	2,935.12	2	3,294.25
1/4	66.67	1/4	419.66	1/4	780.15	1/4	1,140.42	1/4	1,500.90	1/4	1,861.46	1/4	2,221.98	1/4	2,582.46	1/4	2,942.62	1/4	3,301.71
1/2	73.39	1/2	427.15	1/2	787.67	1/2	1,147.92	1/2	1,508.41	1/2	1,868.98	1/2	2,229.49	1/2	2,589.97	1/2	2,950.11	1/2	3,309.17
3/4	80.10	3/4	434.64	3/4	795.18	3/4	1,155.42	3/4	1,515.92	3/4	1,876.49	3/4	2,237.00	3/4	2,597.48	3/4	2,957.61	3/4	3,316.64
3	86.82	3	442.14	3	802.69	3	1,162.92	3	1,523.43	3	1,884.00	3	2,244.51	3	2,604.99	3	2,965.11	3	3,324.10
1/4	94.23	1/4	449.65	1/4	810.20	1/4	1,170.42	1/4	1,530.95	1/4	1,891.51	1/4	2,252.02	1/4	2,612.50	1/4	2,972.60	1/4	3,331.57
1/2	101.65	1/2	457.16	1/2	817.71	1/2	1,177.93	1/2	1,538.46	1/2	1,899.02	1/2	2,259.53	1/2	2,620.01	1/2	2,980.10	1/2	3,339.05
3/4	109.07	3/4	464.67	3/4	825.22	3/4	1,185.43	3/4	1,545.97	3/4	1,906.54	3/4	2,267.04	3/4	2,627.51	3/4	2,987.59	3/4	3,346.52
4	116.49	4	472.18	4	832.74	4	1,192.93	4	1,553.48	4	1,914.05	4	2,274.55	4	2,635.02	4	2,995.09	4	3,354.00
1/4	123.99	1/4	479.69	1/4	840.25	1/4	1,200.44	1/4	1,560.99	1/4	1,921.56	1/4	2,282.06	1/4	2,642.53	1/4	3,002.58	1/4	3,361.48
1/2	131.48	1/2	487.21	1/2	847.76	1/2	1,207.95	1/2	1,568.50	1/2	1,929.07	1/2	2,289.57	1/2	2,650.04	1/2	3,010.08	1/2	3,368.95
3/4	138.98	3/4	494.72	3/4	855.27	3/4	1,215.46	3/4	1,576.02	3/4	1,936.58	3/4	2,297.08	3/4	2,657.55	3/4	3,017.58	3/4	3,376.43
5	146.48	5	502.23	5	862.78	5	1,222.96	5	1,583.53	5	1,944.09	5	2,304.59	5	2,665.06	5	3,025.07	5	3,383.91
1/4	153.97	1/4	509.74	1/4	870.29	1/4	1,230.47	1/4	1,591.04	1/4	1,951.61	1/4	2,312.10	1/4	2,672.57	1/4	3,032.57	1/4	3,391.38
1/2	161.47	1/2	517.25	1/2	877.80	1/2	1,237.99	1/2	1,598.55	1/2	1,959.12	1/2	2,319.61	1/2	2,680.07	1/2	3,040.06	1/2	3,398.86
3/4	168.97	3/4	524.76	3/4	885.32	3/4	1,245.50	3/4	1,606.06	3/4	1,966.63	3/4	2,327.12	3/4	2,687.58	3/4	3,047.56	3/4	3,406.34
6	176.46	6	532.28	6	892.83	6	1,253.01	6	1,613.57	6	1,974.14	6	2,334.63	6	2,695.09	6	3,055.06	6	3,413.82
1/4	183.84	1/4	539.79	1/4	900.33	1/4	1,260.52	1/4	1,621.09	1/4	1,981.65	1/4	2,342.14	1/4	2,702.60	1/4	3,062.55	1/4	3,421.29
1/2	191.22	1/2	547.30	1/2	907.84	1/2	1,268.03	1/2	1,628.60	1/2	1,989.16	1/2	2,349.65	1/2	2,710.11	1/2	3,070.05	1/2	3,428.77
3/4	198.60	3/4	554.81	3/4	915.34	3/4	1,275.54	3/4	1,636.11	3/4	1,996.68	3/4	2,357.16	3/4	2,717.62	3/4	3,077.54	3/4	3,436.25
7	205.98	7	562.32	7	922.85	7	1,283.06	7	1,643.62	7	2,004.19	7	2,364.67	7	2,725.13	7	3,085.04	7	3,443.72
1/4	213.35	1/4	569.83	1/4	930.35	1/4	1,290.57	1/4	1,651.13	1/4	2,011.70	1/4	2,372.18	1/4	2,732.63	1/4	3,092.53	1/4	3,451.20
1/2	220.71	1/2	577.34	1/2	937.85	1/2	1,298.08	1/2	1,658.65	1/2	2,019.21	1/2	2,379.69	1/2	2,740.14	1/2	3,100.03	1/2	3,458.68
3/4	228.07	3/4	584.86	3/4	945.36	3/4	1,305.59	3/4	1,666.16	3/4	2,026.72	3/4	2,387.20	3/4	2,747.65	3/4	3,107.53	3/4	3,466.16
8	235.44	8	592.37	8	952.86	8	1,313.10	8	1,673.67	8	2,034.24	8	2,394.71	8	2,755.16	8	3,115.02	8	3,473.63
1/4	242.80	1/4	599.88	1/4	960.36	1/4	1,320.61	1/4	1,681.18	1/4	2,041.74	1/4	2,402.22	1/4	2,762.67	1/4	3,122.52	1/4	3,481.11
1/2	250.16	1/2	607.39	1/2	967.86	1/2	1,328.13	1/2	1,688.69	1/2	2,049.25	1/2	2,409.73	1/2	2,770.18	1/2	3,130.01	1/2	3,488.59
3/4	257.53	3/4	614.90	3/4	975.36	3/4	1,335.64	3/4	1,696.20	3/4	2,056.76	3/4	2,417.24	3/4	2,777.69	3/4	3,137.51	3/4	3,496.06
9	264.89	9	622.41	9	982.87	9	1,343.15	9	1,703.72	9	2,064.27	9	2,424.75	9	2,785.20	9	3,145.00	9	3,503.54
1/4	272.26	1/4	629.92	1/4	990.37	1/4	1,350.66	1/4	1,711.23	1/4	2,071.78	1/4	2,432.26	1/4	2,792.70	1/4	3,152.47	1/4	3,508.01
1/2	279.62	1/2	637.44	1/2	997.87	1/2	1,358.17	1/2	1,718.74	1/2	2,079.29	1/2	2,439.77	1/2	2,800.19	1/2	3,159.94	1/2	3,512.49
3/4	286.98	3/4	644.95	3/4	1,005.37	3/4	1,365.69	3/4	1,726.25	3/4	2,086.80	3/4	2,447.28	3/4	2,807.69	3/4	3,167.40	3/4	3,516.96
10	294.35	10	652.46	10	1,012.88	10	1,373.20	10	1,733.76	10	2,094.31	10	2,454.79	10	2,815.19	10	3,174.87	10	3,521.43
1/4	301.71	1/4	659.97	1/4	1,020.38	1/4	1,380.71	1/4	1,741.28	1/4	2,101.82	1/4	2,462.30	1/4	2,822.69	1/4	3,182.33	1/4	3,525.48
1/2	309.07	1/2	667.48	1/2	1,027.88	1/2	1,388.22	1/2	1,748.79	1/2	2,109.33	1/2	2,469.81	1/2	2,830.18	1/2	3,189.79	1/2	3,529.52
3/4	316.44	3/4	674.99	3/4	1,035.38	3/4	1,395.73	3/4	1,756.30	3/4	2,116.84	3/4	2,477.32	3/4	2,837.68	3/4	3,197.25	3/4	3,533.57
11	323.80	11	682.51	11	1,042.89	11	1,403.24	11	1,763.81	11	2,124.35	11	2,484.83	11	2,845.17	11	3,204.71	11	3,537.61
1/4	331.16	1/4	690.02	1/4	1,050.39	1/4	1,410.76	1/4	1,771.32	1/4	2,131.86	1/4	2,492.34	1/4	2,852.67	1/4	3,212.17	1/4	3,541.66
1/2	338.53	1/2	697.53	1/2	1,057.89	1/2	1,418.27	1/2	1,778.83	1/2	2,139.37	1/2	2,499.85	1/2	2,860.16	1/2	3,219.64	1/2	3,545.70
3/4	345.89	3/4	705.04	3/4	1,065.39	3/4	1,425.78	3/4	1,786.35	3/4	2,146.88	3/4	2,507.36	3/4	2,867.66	3/4	3,227.10	3/4	3,549.74

CERTIFIED CHART FOR THE ABOVE NAMED TANK ONLY.

BARGE STRAPPED AND COMPUTED IN ACCORDANCE WITH MPMS CHAPTER 2.7.
 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 TAKEN TO TOP LIP OF 2" HERMETIC VALVE
 GAUGE POINT: (HERMETIC) LOCATED 10'-06" OFF CENTERLINE AND 56'-09" FORWARD OF AFT BULKHEAD.

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





BARGE "CTC 30104"

3 PORT INNAGE TABLE

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

FORMERLY "C-1398"

GAUGE HEIGHT 15'-08 1/2"

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	3,553.79	0	3,747.90	0	3,941.33	0	4,121.41	0	4,283.99	0		0		0					
1/4	3,557.83	1/4	3,751.95	1/4	3,945.25	1/4	4,124.95	1/4	4,287.93	1/4		1/4		1/4					
1/2	3,561.88	1/2	3,755.99	1/2	3,949.18	1/2	4,128.50	1/2	4,291.87	1/2		1/2		1/2					
3/4	3,565.92	3/4	3,760.04	3/4	3,953.10	3/4	4,132.05	3/4	4,295.81	3/4		3/4		3/4					
1	3,569.96	1	3,764.08	1	3,957.03	1	4,135.59	1	4,299.75	1		1		1					
1/4	3,574.01	1/4	3,768.12	1/4	3,960.92	1/4	4,139.09	1/4	4,303.74	1/4		1/4		1/4					
1/2	3,578.05	1/2	3,772.17	1/2	3,964.81	1/2	4,142.59	1/2	4,307.73	1/2		1/2		1/2					
3/4	3,582.10	3/4	3,776.21	3/4	3,968.71	3/4	4,146.09	3/4	4,311.72	3/4		3/4		3/4					
2	3,586.14	2	3,780.26	2	3,972.60	2	4,149.59	2	4,315.71	2		2		2					
1/4	3,590.18	1/4	3,784.30	1/4	3,976.47	1/4	4,153.06	1/4	4,319.70	1/4		1/4		1/4					
1/2	3,594.23	1/2	3,788.35	1/2	3,980.33	1/2	4,156.53	1/2	4,323.70	1/2		1/2		1/2					
3/4	3,598.27	3/4	3,792.39	3/4	3,984.20	3/4	4,159.99	3/4	4,327.69	3/4		3/4		3/4					
3	3,602.32	3	3,796.43	3	3,988.06	3	4,163.46	3	4,331.68	3		3		3					
1/4	3,606.36	1/4	3,800.48	1/4	3,991.89	1/4	4,166.90	1/4	4,335.67	1/4		1/4		1/4					
1/2	3,610.40	1/2	3,804.52	1/2	3,995.72	1/2	4,170.34	1/2	4,339.66	1/2		1/2		1/2					
3/4	3,614.45	3/4	3,808.57	3/4	3,999.56	3/4	4,173.78	3/4	4,343.65	3/4		3/4		3/4					
4	3,618.49	4	3,812.61	4	4,003.39	4	4,177.21	4	4,347.64	4		4		4					
1/4	3,622.54	1/4	3,816.65	1/4	4,007.18	1/4	4,180.62	1/4	4,351.63	1/4		1/4		1/4					
1/2	3,626.58	1/2	3,820.70	1/2	4,010.98	1/2	4,184.02	1/2	4,355.62	1/2		1/2		1/2					
3/4	3,630.63	3/4	3,824.74	3/4	4,014.78	3/4	4,187.43	3/4	4,359.61	3/4		3/4		3/4					
5	3,634.67	5	3,828.79	5	4,018.58	5	4,190.83	5	4,363.61	5		5		5					
1/4	3,638.71	1/4	3,832.83	1/4	4,022.34	1/4	4,194.20	1/4	4,367.46	1/4		1/4		1/4					
1/2	3,642.76	1/2	3,836.87	1/2	4,026.11	1/2	4,197.57	1/2	4,371.32	1/2		1/2		1/2					
3/4	3,646.80	3/4	3,840.92	3/4	4,029.88	3/4	4,200.94	3/4	4,375.18	3/4		3/4		3/4					
6	3,650.85	6	3,844.96	6	4,033.64	6	4,204.32	6	4,379.03	6		6		6					
1/4	3,654.89	1/4	3,849.01	1/4	4,037.38	1/4	4,207.66	1/4	4,381.91	1/4		1/4		1/4					
1/2	3,658.93	1/2	3,853.05	1/2	4,041.12	1/2	4,211.00	1/2	4,384.79	1/2		1/2		1/2					
3/4	3,662.98	3/4	3,857.09	3/4	4,044.86	3/4	4,214.34	3/4	4,387.66	3/4		3/4		3/4					
7	3,667.02	7	3,861.14	7	4,048.59	7	4,217.68	7	4,390.54	7		7		7					
1/4	3,671.07	1/4	3,865.18	1/4	4,052.30	1/4	4,220.99	1/4	4,392.20	1/4		1/4		1/4					
1/2	3,675.11	1/2	3,869.23	1/2	4,056.00	1/2	4,224.30	1/2	4,393.86	1/2		1/2		1/2					
3/4	3,679.15	3/4	3,873.27	3/4	4,059.70	3/4	4,227.61	3/4	4,395.51	3/4		3/4		3/4					
8	3,683.20	8	3,877.32	8	4,063.41	8	4,230.92	8	4,397.17	8		8		8					
1/4	3,687.24	1/4	3,881.35	1/4	4,067.08	1/4	4,234.20	1/4		1/4		1/4		1/4					
1/2	3,691.29	1/2	3,885.39	1/2	4,070.75	1/2	4,237.48	1/2		1/2		1/2		1/2					
3/4	3,695.33	3/4	3,889.43	3/4	4,074.42	3/4	4,240.76	3/4		3/4		3/4		3/4					
9	3,699.37	9	3,893.47	9	4,078.09	9	4,244.04	9		9		9		9					
1/4	3,703.42	1/4	3,897.49	1/4	4,081.73	1/4	4,247.29	1/4		1/4		1/4		1/4					
1/2	3,707.46	1/2	3,901.51	1/2	4,085.37	1/2	4,250.54	1/2		1/2		1/2		1/2					
3/4	3,711.51	3/4	3,905.53	3/4	4,089.01	3/4	4,253.78	3/4		3/4		3/4		3/4					
10	3,715.55	10	3,909.55	10	4,092.65	10	4,257.03	10		10		10		10					
1/4	3,719.60	1/4	3,913.54	1/4	4,096.26	1/4	4,260.24	1/4		1/4		1/4		1/4					
1/2	3,723.64	1/2	3,917.53	1/2	4,099.87	1/2	4,263.46	1/2		1/2		1/2		1/2					
3/4	3,727.68	3/4	3,921.52	3/4	4,103.48	3/4	4,266.67	3/4		3/4		3/4		3/4					
11	3,731.73	11	3,925.51	11	4,107.09	11	4,269.88	11		11		11		11					
1/4	3,735.77	1/4	3,929.46	1/4	4,110.67	1/4	4,273.41	1/4		1/4		1/4		1/4					
1/2	3,739.82	1/2	3,933.42	1/2	4,114.25	1/2	4,276.94	1/2		1/2		1/2		1/2					
3/4	3,743.86	3/4	3,937.37	3/4	4,117.83	3/4	4,280.47	3/4		3/4		3/4		3/4					

CERTIFIED CHART FOR THE ABOVE NAMED TANK ONLY.

STRAPPED: 04/27/2026 JS
CALCULATED: 04/28/2026 CL
NAME CHANGE: 05/05/2026

CANCELS AND SUPERCEDES
ALL PRIOR TO 05/2026

PRECISION MEASUREMENT
& ANALYSIS, INC.
P.O. Box 2092
Pearland, Texas 77588
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BARGE "CTC 30104"

3 STBD INNAGE TABLE

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

FORMERLY "C-1398"

GAUGE HEIGHT 15'-08 1/2"

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	21.26	0	352.60	0	711.18	0	1,059.47	0	1,412.73	0	1,771.95	0	2,131.67	0	2,491.33	0	2,849.09	0	3,207.50
1/4	25.47	1/4	359.95	1/4	718.68	1/4	1,066.63	1/4	1,420.16	1/4	1,779.44	1/4	2,139.16	1/4	2,498.82	1/4	2,856.57	1/4	3,214.94
1/2	29.68	1/2	367.29	1/2	726.17	1/2	1,073.79	1/2	1,427.59	1/2	1,786.94	1/2	2,146.65	1/2	2,506.31	1/2	2,864.05	1/2	3,222.39
3/4	33.89	3/4	374.64	3/4	733.67	3/4	1,080.95	3/4	1,435.03	3/4	1,794.43	3/4	2,154.15	3/4	2,513.81	3/4	2,871.53	3/4	3,229.83
1	38.10	1	381.99	1	741.17	1	1,088.11	1	1,442.46	1	1,801.93	1	2,161.64	1	2,521.30	1	2,879.01	1	3,237.28
1/4	43.55	1/4	389.34	1/4	748.66	1/4	1,095.27	1/4	1,449.89	1/4	1,809.42	1/4	2,169.13	1/4	2,528.79	1/4	2,886.48	1/4	3,244.72
1/2	49.00	1/2	396.69	1/2	756.16	1/2	1,102.43	1/2	1,457.32	1/2	1,816.92	1/2	2,176.62	1/2	2,536.28	1/2	2,893.95	1/2	3,252.17
3/4	54.45	3/4	404.04	3/4	763.66	3/4	1,109.59	3/4	1,464.76	3/4	1,824.41	3/4	2,184.12	3/4	2,543.78	3/4	2,901.42	3/4	3,259.61
2	59.90	2	411.39	2	771.15	2	1,116.75	2	1,472.19	2	1,831.91	2	2,191.61	2	2,551.27	2	2,908.90	2	3,267.06
1/4	66.59	1/4	418.87	1/4	778.65	1/4	1,123.90	1/4	1,479.68	1/4	1,839.40	1/4	2,199.10	1/4	2,558.76	1/4	2,916.37	1/4	3,274.50
1/2	73.28	1/2	426.34	1/2	786.15	1/2	1,131.06	1/2	1,487.16	1/2	1,846.90	1/2	2,206.60	1/2	2,566.26	1/2	2,923.84	1/2	3,281.94
3/4	79.97	3/4	433.82	3/4	793.64	3/4	1,138.22	3/4	1,494.65	3/4	1,854.39	3/4	2,214.09	3/4	2,573.75	3/4	2,931.31	3/4	3,289.39
3	86.66	3	441.30	3	801.14	3	1,145.38	3	1,502.14	3	1,861.88	3	2,221.58	3	2,581.24	3	2,938.78	3	3,296.83
1/4	94.06	1/4	448.80	1/4	808.39	1/4	1,152.79	1/4	1,509.63	1/4	1,869.38	1/4	2,229.07	1/4	2,588.73	1/4	2,946.25	1/4	3,304.29
1/2	101.47	1/2	456.29	1/2	815.64	1/2	1,160.20	1/2	1,517.13	1/2	1,876.87	1/2	2,236.57	1/2	2,596.23	1/2	2,953.72	1/2	3,311.75
3/4	108.87	3/4	463.79	3/4	822.89	3/4	1,167.60	3/4	1,524.62	3/4	1,884.37	3/4	2,244.06	3/4	2,603.72	3/4	2,961.20	3/4	3,319.21
4	116.27	4	471.29	4	830.14	4	1,175.01	4	1,532.12	4	1,891.86	4	2,251.55	4	2,611.21	4	2,968.67	4	3,326.67
1/4	123.76	1/4	478.78	1/4	837.33	1/4	1,182.43	1/4	1,539.61	1/4	1,899.36	1/4	2,259.05	1/4	2,618.61	1/4	2,976.14	1/4	3,334.13
1/2	131.25	1/2	486.28	1/2	844.51	1/2	1,189.85	1/2	1,547.11	1/2	1,906.85	1/2	2,266.54	1/2	2,626.01	1/2	2,983.61	1/2	3,341.59
3/4	138.73	3/4	493.78	3/4	851.70	3/4	1,197.26	3/4	1,554.60	3/4	1,914.35	3/4	2,274.03	3/4	2,633.40	3/4	2,991.08	3/4	3,349.05
5	146.22	5	501.27	5	858.89	5	1,204.68	5	1,562.10	5	1,921.84	5	2,281.53	5	2,640.80	5	2,998.55	5	3,356.51
1/4	153.70	1/4	508.77	1/4	866.08	1/4	1,212.10	1/4	1,569.59	1/4	1,929.34	1/4	2,289.02	1/4	2,648.19	1/4	3,006.02	1/4	3,363.97
1/2	161.19	1/2	516.27	1/2	873.26	1/2	1,219.51	1/2	1,577.09	1/2	1,936.83	1/2	2,296.51	1/2	2,655.57	1/2	3,013.49	1/2	3,371.43
3/4	168.67	3/4	523.76	3/4	880.44	3/4	1,226.93	3/4	1,584.58	3/4	1,944.33	3/4	2,304.00	3/4	2,662.96	3/4	3,020.97	3/4	3,378.89
6	176.15	6	531.26	6	887.63	6	1,234.35	6	1,592.08	6	1,951.82	6	2,311.50	6	2,670.34	6	3,028.44	6	3,386.35
1/4	183.52	1/4	538.76	1/4	894.79	1/4	1,241.78	1/4	1,599.57	1/4	1,959.32	1/4	2,318.99	1/4	2,677.73	1/4	3,035.91	1/4	3,393.81
1/2	190.88	1/2	546.25	1/2	901.96	1/2	1,249.21	1/2	1,607.06	1/2	1,966.81	1/2	2,326.48	1/2	2,685.11	1/2	3,043.38	1/2	3,401.27
3/4	198.25	3/4	553.75	3/4	909.12	3/4	1,256.64	3/4	1,614.56	3/4	1,974.30	3/4	2,333.98	3/4	2,692.50	3/4	3,050.85	3/4	3,408.73
7	205.61	7	561.25	7	916.29	7	1,264.07	7	1,622.05	7	1,981.80	7	2,341.47	7	2,699.88	7	3,058.32	7	3,416.19
1/4	212.96	1/4	568.74	1/4	923.45	1/4	1,271.50	1/4	1,629.55	1/4	1,989.29	1/4	2,348.96	1/4	2,707.27	1/4	3,065.80	1/4	3,423.65
1/2	220.31	1/2	576.24	1/2	930.61	1/2	1,278.94	1/2	1,637.04	1/2	1,996.79	1/2	2,356.45	1/2	2,714.65	1/2	3,073.28	1/2	3,431.11
3/4	227.66	3/4	583.74	3/4	937.77	3/4	1,286.37	3/4	1,644.54	3/4	2,004.28	3/4	2,363.95	3/4	2,722.04	3/4	3,080.75	3/4	3,438.57
8	235.01	8	591.23	8	944.93	8	1,293.80	8	1,652.03	8	2,011.78	8	2,371.44	8	2,729.42	8	3,088.23	8	3,446.03
1/4	242.36	1/4	598.73	1/4	952.09	1/4	1,301.23	1/4	1,659.53	1/4	2,019.27	1/4	2,378.93	1/4	2,736.90	1/4	3,095.71	1/4	3,453.49
1/2	249.71	1/2	606.23	1/2	959.25	1/2	1,308.67	1/2	1,667.02	1/2	2,026.77	1/2	2,386.43	1/2	2,744.38	1/2	3,103.19	1/2	3,460.95
3/4	257.06	3/4	613.72	3/4	966.40	3/4	1,316.10	3/4	1,674.52	3/4	2,034.26	3/4	2,393.92	3/4	2,751.86	3/4	3,110.67	3/4	3,468.41
9	264.41	9	621.22	9	973.56	9	1,323.53	9	1,682.01	9	2,041.75	9	2,401.41	9	2,759.34	9	3,118.15	9	3,475.87
1/4	271.76	1/4	628.72	1/4	980.72	1/4	1,330.97	1/4	1,689.51	1/4	2,049.25	1/4	2,408.90	1/4	2,766.82	1/4	3,125.60	1/4	3,480.33
1/2	279.11	1/2	636.21	1/2	987.88	1/2	1,338.40	1/2	1,697.00	1/2	2,056.74	1/2	2,416.40	1/2	2,774.30	1/2	3,133.05	1/2	3,484.78
3/4	286.45	3/4	643.71	3/4	995.04	3/4	1,345.83	3/4	1,704.50	3/4	2,064.23	3/4	2,423.89	3/4	2,781.78	3/4	3,140.49	3/4	3,489.24
10	293.80	10	651.21	10	1,002.20	10	1,353.26	10	1,711.99	10	2,071.72	10	2,431.38	10	2,789.26	10	3,147.94	10	3,493.70
1/4	301.15	1/4	658.70	1/4	1,009.36	1/4	1,360.70	1/4	1,719.49	1/4	2,079.22	1/4	2,438.88	1/4	2,796.74	1/4	3,155.39	1/4	3,497.72
1/2	308.50	1/2	666.20	1/2	1,016.52	1/2	1,368.13	1/2	1,726.98	1/2	2,086.71	1/2	2,446.37	1/2	2,804.22	1/2	3,162.83	1/2	3,501.75
3/4	315.85	3/4	673.70	3/4	1,023.68	3/4	1,375.56	3/4	1,734.47	3/4	2,094.20	3/4	2,453.86	3/4	2,811.70	3/4	3,170.28	3/4	3,505.78
11	323.20	11	681.19	11	1,030.84	11	1,383.00	11	1,741.97	11	2,101.70	11	2,461.35	11	2,819.18	11	3,177.72	11	3,509.81
1/4	330.55	1/4	688.69	1/4	1,038.00	1/4	1,390.43	1/4	1,749.46	1/4	2,109.19	1/4	2,468.85	1/4	2,826.66	1/4	3,185.17	1/4	3,513.84
1/2	337.90	1/2	696.19	1/2	1,045.15	1/2	1,397.86	1/2	1,756.96	1/2	2,116.68	1/2	2,476.34	1/2	2,834.14	1/2	3,192.61	1/2	3,517.86
3/4	345.25	3/4	703.68	3/4	1,052.31	3/4	1,405.29	3/4	1,764.45	3/4	2,124.17	3/4	2,483.83	3/4	2,841.61	3/4	3,200.05	3/4	3,521.89

CERTIFIED CHART FOR THE ABOVE NAMED TANK ONLY.

BARGE STRAPPED AND COMPUTED IN ACCORDANCE WITH MPMS CHAPTER 2.7.
 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 TAKEN TO TOP LIP OF 2" HERMETIC VALVE
 GAUGE POINT: (HERMETIC) LOCATED 10'-06" OFF CENTERLINE AND 56'-09" FORWARD OF AFT BULKHEAD.

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



BARGE "CTC 30104"

3 STBD INNAGE TABLE

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

FORMERLY "C-1398"

GAUGE HEIGHT 15'-08 1/2"

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	3,525.92	0	3,719.26	0	3,911.92	0	4,091.23	0	4,253.06	0		0		0				0	
1/4	3,529.95	1/4	3,723.29	1/4	3,915.83	1/4	4,094.76	1/4	4,256.98	1/4		1/4		1/4				1/4	
1/2	3,533.98	1/2	3,727.32	1/2	3,919.74	1/2	4,098.29	1/2	4,260.90	1/2		1/2		1/2				1/2	
3/4	3,538.00	3/4	3,731.35	3/4	3,923.65	3/4	4,101.82	3/4	4,264.83	3/4		3/4		3/4				3/4	
1	3,542.03	1	3,735.38	1	3,927.55	1	4,105.35	1	4,268.75	1		1		1				1	
1/4	3,546.06	1/4	3,739.40	1/4	3,931.43	1/4	4,108.84	1/4	4,272.73	1/4		1/4		1/4				1/4	
1/2	3,550.09	1/2	3,743.43	1/2	3,935.31	1/2	4,112.32	1/2	4,276.70	1/2		1/2		1/2				1/2	
3/4	3,554.12	3/4	3,747.46	3/4	3,939.19	3/4	4,115.81	3/4	4,280.68	3/4		3/4		3/4				3/4	
2	3,558.14	2	3,751.49	2	3,943.07	2	4,119.29	2	4,284.65	2		2		2				2	
1/4	3,562.17	1/4	3,755.52	1/4	3,946.92	1/4	4,122.74	1/4	4,288.63	1/4		1/4		1/4				1/4	
1/2	3,566.20	1/2	3,759.54	1/2	3,950.77	1/2	4,126.19	1/2	4,292.60	1/2		1/2		1/2				1/2	
3/4	3,570.23	3/4	3,763.57	3/4	3,954.61	3/4	4,129.65	3/4	4,296.58	3/4		3/4		3/4				3/4	
3	3,574.26	3	3,767.60	3	3,958.46	3	4,133.10	3	4,300.55	3		3		3				3	
1/4	3,578.28	1/4	3,771.63	1/4	3,962.28	1/4	4,136.52	1/4	4,304.53	1/4		1/4		1/4				1/4	
1/2	3,582.31	1/2	3,775.66	1/2	3,966.09	1/2	4,139.94	1/2	4,308.50	1/2		1/2		1/2				1/2	
3/4	3,586.34	3/4	3,779.68	3/4	3,969.91	3/4	4,143.36	3/4	4,312.48	3/4		3/4		3/4				3/4	
4	3,590.37	4	3,783.71	4	3,973.72	4	4,146.79	4	4,316.45	4		4		4				4	
1/4	3,594.40	1/4	3,787.74	1/4	3,977.50	1/4	4,150.17	1/4	4,320.43	1/4		1/4		1/4				1/4	
1/2	3,598.42	1/2	3,791.77	1/2	3,981.29	1/2	4,153.56	1/2	4,324.40	1/2		1/2		1/2				1/2	
3/4	3,602.45	3/4	3,795.80	3/4	3,985.07	3/4	4,156.95	3/4	4,328.38	3/4		3/4		3/4				3/4	
5	3,606.48	5	3,799.82	5	3,988.85	5	4,160.34	5	4,332.35	5		5		5				5	
1/4	3,610.51	1/4	3,803.85	1/4	3,992.60	1/4	4,163.70	1/4	4,336.19	1/4		1/4		1/4				1/4	
1/2	3,614.54	1/2	3,807.88	1/2	3,996.35	1/2	4,167.05	1/2	4,340.03	1/2		1/2		1/2				1/2	
3/4	3,618.56	3/4	3,811.91	3/4	4,000.10	3/4	4,170.41	3/4	4,343.87	3/4		3/4		3/4				3/4	
6	3,622.59	6	3,815.94	6	4,003.85	6	4,173.76	6	4,347.71	6		6		6				6	
1/4	3,626.62	1/4	3,819.96	1/4	4,007.57	1/4	4,177.08	1/4	4,350.57	1/4		1/4		1/4				1/4	
1/2	3,630.65	1/2	3,823.99	1/2	4,011.30	1/2	4,180.41	1/2	4,353.43	1/2		1/2		1/2				1/2	
3/4	3,634.68	3/4	3,828.02	3/4	4,015.02	3/4	4,183.73	3/4	4,356.29	3/4		3/4		3/4				3/4	
7	3,638.70	7	3,832.05	7	4,018.74	7	4,187.06	7	4,359.15	7		7		7				7	
1/4	3,642.73	1/4	3,836.08	1/4	4,022.43	1/4	4,190.35	1/4	4,360.80	1/4		1/4		1/4				1/4	
1/2	3,646.76	1/2	3,840.10	1/2	4,026.11	1/2	4,193.65	1/2	4,362.44	1/2		1/2		1/2				1/2	
3/4	3,650.79	3/4	3,844.13	3/4	4,029.80	3/4	4,196.94	3/4	4,364.08	3/4		3/4		3/4				3/4	
8	3,654.82	8	3,848.16	8	4,033.49	8	4,200.24	8	4,365.72	8		8		8				8	
1/4	3,658.84	1/4	3,852.18	1/4	4,037.14	1/4	4,203.50	1/4		1/4		1/4		1/4				1/4	
1/2	3,662.87	1/2	3,856.21	1/2	4,040.80	1/2	4,206.77	1/2		1/2		1/2		1/2				1/2	
3/4	3,666.90	3/4	3,860.23	3/4	4,044.45	3/4	4,210.03	3/4		3/4		3/4		3/4				3/4	
9	3,670.93	9	3,864.26	9	4,048.11	9	4,213.30	9		9		9		9				9	
1/4	3,674.96	1/4	3,868.26	1/4	4,051.73	1/4	4,216.53	1/4		1/4		1/4		1/4				1/4	
1/2	3,678.98	1/2	3,872.27	1/2	4,055.35	1/2	4,219.76	1/2		1/2		1/2		1/2				1/2	
3/4	3,683.01	3/4	3,876.27	3/4	4,058.98	3/4	4,222.99	3/4		3/4		3/4		3/4				3/4	
10	3,687.04	10	3,880.28	10	4,062.60	10	4,226.22	10		10		10		10				10	
1/4	3,691.07	1/4	3,884.25	1/4	4,066.20	1/4	4,229.42	1/4		1/4		1/4		1/4				1/4	
1/2	3,695.10	1/2	3,888.22	1/2	4,069.79	1/2	4,232.62	1/2		1/2		1/2		1/2				1/2	
3/4	3,699.12	3/4	3,892.19	3/4	4,073.38	3/4	4,235.81	3/4		3/4		3/4		3/4				3/4	
11	3,703.15	11	3,896.17	11	4,076.98	11	4,239.01	11		11		11		11				11	
1/4	3,707.18	1/4	3,900.10	1/4	4,080.54	1/4	4,242.52	1/4		1/4		1/4		1/4				1/4	
1/2	3,711.21	1/2	3,904.04	1/2	4,084.10	1/2	4,246.03	1/2		1/2		1/2		1/2				1/2	
3/4	3,715.24	3/4	3,907.98	3/4	4,087.67	3/4	4,249.55	3/4		3/4		3/4		3/4				3/4	

CERTIFIED CHART FOR THE ABOVE NAMED TANK ONLY.

STRAPPED: 04/27/2026 JS
CALCULATED: 04/28/2026 CL
NAME CHANGE: 05/05/2026

CANCELS AND SUPERCEDES
ALL PRIOR TO 05/2026

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



BARGE "CTC 30104"

FUEL TANK INNAGE TABLE

CAPACITIES GIVEN IN WHOLE GALLONS

FORMERLY "C-1398"

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	0	110	0	280	0	451	0	560	0		0		0		0		0	
1/4	1	1/4	113	1/4	284	1/4	454	1/4	560	1/4		1/4		1/4		1/4		1/4	
1/2	1	1/2	116	1/2	287	1/2	457	1/2	560	1/2		1/2		1/2		1/2		1/2	
3/4	2	3/4	119	3/4	291	3/4	460	3/4	560	3/4		3/4		3/4		3/4		3/4	
1	3	1	123	1	295	1	463	1	560	1		1		1		1		1	
1/4	4	1/4	126	1/4	299	1/4	466	1/4	560	1/4		1/4		1/4		1/4		1/4	
1/2	5	1/2	129	1/2	302	1/2	469	1/2	560	1/2		1/2		1/2		1/2		1/2	
3/4	7	3/4	133	3/4	306	3/4	472	3/4	560	3/4		3/4		3/4		3/4		3/4	
2	8	2	136	2	310	2	476	2	560	2		2		2		2		2	
1/4	10	1/4	139	1/4	313	1/4	479	1/4	560	1/4		1/4		1/4		1/4		1/4	
1/2	11	1/2	143	1/2	317	1/2	481	1/2	560	1/2		1/2		1/2		1/2		1/2	
3/4	13	3/4	146	3/4	321	3/4	484	3/4	560	3/4		3/4		3/4		3/4		3/4	
3	15	3	150	3	325	3	487	3	560	3		3		3		3		3	
1/4	17	1/4	153	1/4	328	1/4	490	1/4	560	1/4		1/4		1/4		1/4		1/4	
1/2	18	1/2	156	1/2	332	1/2	493	1/2	560	1/2		1/2		1/2		1/2		1/2	
3/4	20	3/4	160	3/4	336	3/4	496	3/4	560	3/4		3/4		3/4		3/4		3/4	
4	22	4	163	4	339	4	499	4	560	4		4		4		4		4	
1/4	24	1/4	167	1/4	343	1/4	501	1/4	560	1/4		1/4		1/4		1/4		1/4	
1/2	27	1/2	170	1/2	346	1/2	504	1/2	560	1/2		1/2		1/2		1/2		1/2	
3/4	29	3/4	174	3/4	350	3/4	507	3/4	560	3/4		3/4		3/4		3/4		3/4	
5	31	5	178	5	354	5	510	5	560	5		5		5		5		5	
1/4	33	1/4	181	1/4	357	1/4	512	1/4	560	1/4		1/4		1/4		1/4		1/4	
1/2	36	1/2	185	1/2	361	1/2	515	1/2	560	1/2		1/2		1/2		1/2		1/2	
3/4	38	3/4	188	3/4	365	3/4	517	3/4	560	3/4		3/4		3/4		3/4		3/4	
6	40	6	192	6	368	6	520	6	560	6		6		6		6		6	
1/4	43	1/4	195	1/4	372	1/4	522	1/4	560	1/4		1/4		1/4		1/4		1/4	
1/2	45	1/2	199	1/2	375	1/2	524	1/2	560	1/2		1/2		1/2		1/2		1/2	
3/4	48	3/4	203	3/4	379	3/4	527	3/4	560	3/4		3/4		3/4		3/4		3/4	
7	51	7	206	7	383	7	529	7	560	7		7		7		7		7	
1/4	53	1/4	210	1/4	386	1/4	531	1/4	560	1/4		1/4		1/4		1/4		1/4	
1/2	56	1/2	214	1/2	390	1/2	533	1/2	560	1/2		1/2		1/2		1/2		1/2	
3/4	59	3/4	217	3/4	393	3/4	536	3/4	560	3/4		3/4		3/4		3/4		3/4	
8	61	8	221	8	397	8	538	8	560	8		8		8		8		8	
1/4	64	1/4	225	1/4	400	1/4	540	1/4	560	1/4		1/4		1/4		1/4		1/4	
1/2	67	1/2	228	1/2	404	1/2	542	1/2	560	1/2		1/2		1/2		1/2		1/2	
3/4	70	3/4	232	3/4	407	3/4	544	3/4	560	3/4		3/4		3/4		3/4		3/4	
9	73	9	236	9	411	9	546	9	560	9		9		9		9		9	
1/4	76	1/4	239	1/4	414	1/4	547	1/4	560	1/4		1/4		1/4		1/4		1/4	
1/2	79	1/2	243	1/2	417	1/2	549	1/2	560	1/2		1/2		1/2		1/2		1/2	
3/4	82	3/4	247	3/4	421	3/4	550	3/4	560	3/4		3/4		3/4		3/4		3/4	
10	85	10	250	10	424	10	552	10	560	10		10		10		10		10	
1/4	88	1/4	254	1/4	428	1/4	553	1/4	560	1/4		1/4		1/4		1/4		1/4	
1/2	91	1/2	258	1/2	431	1/2	555	1/2	560	1/2		1/2		1/2		1/2		1/2	
3/4	94	3/4	261	3/4	434	3/4	556	3/4	560	3/4		3/4		3/4		3/4		3/4	
11	97	11	265	11	438	11	557	11	560	11		11		11		11		11	
1/4	100	1/4	269	1/4	441	1/4	558	1/4	560	1/4		1/4		1/4		1/4		1/4	
1/2	103	1/2	273	1/2	444	1/2	559	1/2	560	1/2		1/2		1/2		1/2		1/2	
3/4	106	3/4	276	3/4	447	3/4	559	3/4	560	3/4		3/4		3/4		3/4		3/4	

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CAPACITY TABLE EXTENDS TO EXTREME HEIGHT OF TANK AT GAUGE POINT.

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



BARGE "CTC 30104"

SLOP TANK INNAGE TABLE

CAPACITIES GIVEN IN WHOLE GALLONS

FORMERLY "C-1398"

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	0	577	0	1,155	0	1,732	0	2,310	0		0		0		0		0	
1/4	12	1/4	589	1/4	1,167	1/4	1,744	1/4	2,322	1/4		1/4		1/4		1/4		1/4	
1/2	24	1/2	601	1/2	1,179	1/2	1,756	1/2	2,334	1/2		1/2		1/2		1/2		1/2	
3/4	36	3/4	613	3/4	1,191	3/4	1,768	3/4	2,346	3/4		3/4		3/4		3/4		3/4	
1	48	1	626	1	1,203	1	1,780	1	2,358	1	1	1	1	1	1	1	1	1	1
1/4	60	1/4	638	1/4	1,215	1/4	1,792	1/4	2,370	1/4		1/4		1/4		1/4		1/4	
1/2	72	1/2	650	1/2	1,227	1/2	1,804	1/2	2,382	1/2		1/2		1/2		1/2		1/2	
3/4	84	3/4	662	3/4	1,239	3/4	1,816	3/4	2,394	3/4		3/4		3/4		3/4		3/4	
2	96	2	674	2	1,251	2	1,828	2	2,406	2	2	2	2	2	2	2	2	2	2
1/4	108	1/4	686	1/4	1,263	1/4	1,840	1/4	2,418	1/4		1/4		1/4		1/4		1/4	
1/2	120	1/2	698	1/2	1,275	1/2	1,852	1/2	2,430	1/2		1/2		1/2		1/2		1/2	
3/4	132	3/4	710	3/4	1,287	3/4	1,865	3/4	2,442	3/4		3/4		3/4		3/4		3/4	
3	144	3	722	3	1,299	3	1,877	3	2,454	3	3	3	3	3	3	3	3	3	3
1/4	156	1/4	734	1/4	1,311	1/4	1,889	1/4	2,466	1/4		1/4		1/4		1/4		1/4	
1/2	168	1/2	746	1/2	1,323	1/2	1,901	1/2	2,478	1/2		1/2		1/2		1/2		1/2	
3/4	180	3/4	758	3/4	1,335	3/4	1,913	3/4	2,490	3/4		3/4		3/4		3/4		3/4	
4	192	4	770	4	1,347	4	1,925	4	2,502	4	4	4	4	4	4	4	4	4	4
1/4	204	1/4	782	1/4	1,359	1/4	1,937	1/4	2,514	1/4		1/4		1/4		1/4		1/4	
1/2	217	1/2	794	1/2	1,371	1/2	1,949	1/2	2,526	1/2		1/2		1/2		1/2		1/2	
3/4	229	3/4	806	3/4	1,383	3/4	1,961	3/4	2,538	3/4		3/4		3/4		3/4		3/4	
5	241	5	818	5	1,395	5	1,973	5	2,550	5	5	5	5	5	5	5	5	5	5
1/4	253	1/4	830	1/4	1,407	1/4	1,985	1/4	2,562	1/4		1/4		1/4		1/4		1/4	
1/2	265	1/2	842	1/2	1,419	1/2	1,997	1/2	2,574	1/2		1/2		1/2		1/2		1/2	
3/4	277	3/4	854	3/4	1,431	3/4	2,009	3/4	2,586	3/4		3/4		3/4		3/4		3/4	
6	289	6	866	6	1,444	6	2,021	6	2,598	6	6	6	6	6	6	6	6	6	6
1/4	301	1/4	878	1/4	1,456	1/4	2,033	1/4	2,610	1/4		1/4		1/4		1/4		1/4	
1/2	313	1/2	890	1/2	1,468	1/2	2,045	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	325	3/4	902	3/4	1,480	3/4	2,057	3/4		3/4		3/4		3/4		3/4		3/4	
7	337	7	914	7	1,492	7	2,069	7	2,069	7	7	7	7	7	7	7	7	7	7
1/4	349	1/4	926	1/4	1,504	1/4	2,081	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	361	1/2	938	1/2	1,516	1/2	2,093	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	373	3/4	950	3/4	1,528	3/4	2,105	3/4		3/4		3/4		3/4		3/4		3/4	
8	385	8	962	8	1,540	8	2,117	8	2,117	8	8	8	8	8	8	8	8	8	8
1/4	397	1/4	974	1/4	1,552	1/4	2,129	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	409	1/2	986	1/2	1,564	1/2	2,141	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	421	3/4	998	3/4	1,576	3/4	2,153	3/4		3/4		3/4		3/4		3/4		3/4	
9	433	9	1,010	9	1,588	9	2,165	9	2,165	9	9	9	9	9	9	9	9	9	9
1/4	445	1/4	1,022	1/4	1,600	1/4	2,177	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	457	1/2	1,035	1/2	1,612	1/2	2,189	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	469	3/4	1,047	3/4	1,624	3/4	2,201	3/4		3/4		3/4		3/4		3/4		3/4	
10	481	10	1,059	10	1,636	10	2,213	10	2,213	10	10	10	10	10	10	10	10	10	10
1/4	493	1/4	1,071	1/4	1,648	1/4	2,225	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	505	1/2	1,083	1/2	1,660	1/2	2,237	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	517	3/4	1,095	3/4	1,672	3/4	2,249	3/4		3/4		3/4		3/4		3/4		3/4	
11	529	11	1,107	11	1,684	11	2,261	11	2,261	11	11	11	11	11	11	11	11	11	11
1/4	541	1/4	1,119	1/4	1,696	1/4	2,274	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	553	1/2	1,131	1/2	1,708	1/2	2,286	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	565	3/4	1,143	3/4	1,720	3/4	2,298	3/4		3/4		3/4		3/4		3/4		3/4	

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