



**Paula Nickelson**  
 Acting Director

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 Governor

# SIMULATOR CERTIFICATION REPORT

## SIMULATOR INFORMATION

**Simulator Serial Number:** MP6021      **Manufacturer:** Guth  
**Model Number:** 12V500  
**Agency:** GARDEN CITY PD  
**Agency Address:** 107 N 3RD ST PO BOX 20, GARDEN CITY, MO 64747

## NIST THERMOMETER INFORMATION

**Serial Number:** 17KMM00690      **Bias:** 0.00  
**Uncertainty:** 0.02  
**Date of Certification:** 10/27/2023      **Date of Expiration:** 10/27/2024

## ENVIRONMENTAL CONDITIONS

The environmental conditions during testing are within the tolerances of DHSS BAP method 3.

## VERIFICATION RESULTS

<u>Simulator Average</u>	<u>NIST Average</u>	<u>Combined Uncertainty</u>
33.99	34.00	.03

The combined uncertainty is calculated with a k=2 value.

## ADJUSTMENT RESULTS

No adjustment was needed.

**Date of testing:** 3/4/2024  
**Certification Expiration:** 3/4/2025  
**Simulator testing technician:** R. SCHILDKNECHT

**Notes on Condition:** none

**Deviation(s) from method:** none

**DHSS BAP Scientist Approving:** BRIANNA MEDRANO  
**Certification No:** MP6021\_342024

**X** *Brianna Medrano*

DHSS BAP Scientist Approving