



**Missouri Department of Health and Senior Services**

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**Donald G. Kauerauf**  
Director



**Michael L. Parson**  
Governor

# SIMULATOR CERTIFICATION REPORT

## SIMULATOR INFORMATION

**Simulator Serial Number:** MP5539      **Manufacturer:** Guth  
**Model Number:** 12V500  
**Agency:** WILLOW SPRINGS PD  
**Agency Address:** 700 W MAIN ST, PO BOX 190, WILLOW SPRINGS, MO 65793

## NIST THERMOMETER INFORMATION

**Serial Number:** 17KMM00689      **Bias:** 0.00  
**Uncertainty:** 0.02  
**Date of Certification:** 12/15/2020      **Date of Expiration:** 12/15/2021

## 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:** 10/13/2021  
**Certification Expiration:** 10/13/2022  
**Simulator testing technician:** M. BOND

**Notes on Condition:** none

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

**DHSS BAP Scientist Approving:** BRIANNA MEDRANO

**Certification No:** MP5539\_10132021

X *Brianna Medrano*

DHSS BAP Scientist Approving