



Paula Nickelson
Director

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Governor

SIMULATOR CERTIFICATION REPORT

SIMULATOR INFORMATION

Simulator Serial Number: SD2268 Manufacturer: Guth
Model Number: 10-4D
Agency: SUNSET HILLS PD
Agency Address: 3905 S LINDBERGH BLVD, SUNSET HILLS, MO 63127

NIST THERMOMETER INFORMATION

Serial Number: 17KMM00689 Bias: 0.00
Uncertainty: 0.02
Date of Certification: 5/13/2024 Date of Expiration: 5/13/2025

ENVIRONMENTAL CONDITIONS

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

VERIFICATION RESULTS

Table with 3 columns: Simulator Average (34.00), NIST Average (34.02), Combined Uncertainty (.04)

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

ADJUSTMENT RESULTS

No adjustment was needed.

Date of testing: 10/23/2024
Certification Expiration: 10/23/2025
Simulator testing technician: R. SCHILDKNECHT

Notes on Condition: none

Deviation(s) from method: none

DHSS BAP Scientist Approving: BRIANNA MEDRANO
Certification No: SD2268_10232024

X Brianna Medrano (signature)

DHSS BAP Scientist Approving