



Missouri Department of Health and Senior Services
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 RELAY MISSOURI for Hearing and Speech Impaired 1-800-735-2966 VOICE 1-800-735-2466
Gail Vasterling
 Director



Jeremiah W. (Jay) Nixon
 Governor

Missouri Department of Health and Senior Services Breath Alcohol Program

SIMULATOR CALIBRATION REPORT

This is to certify that the simulator listed below has been examined and tested using standards traceable to the National Institute of Standards and Technology (NIST) in accordance to the standards set by the Rules of Missouri Department of Health and Senior Services, 19 CSR 25-30.

SIMULATOR INFORMATION

Agency: SEDALIA PD
Serial Number: SD2306
Manufacturer: Guth
Model Number: 10-4D

CALIBRATION RESULTS

<u>Reference Temperature</u>	<u>Simulator Temperature</u>
34.04	34.0

This calibration was performed with NIST-Traceable Thermometer SN: 358440

This simulator was tested by: DRL

This testing was performed: 11/12/2015

This certification expires: 11/12/2016

Signature of certifying DHSS Scientist: *Brian Lutmer*

Name of certifying DHSS Scientist: Brian Lutmer

MISSOURI SAFETY CENTER SIMULATOR CHECK WORKSHEET



Date: 11/2/2015	Time: 1100	Date Last Checked: 10/23/2014	Agency: Sedalia Police Dept
Simulator Model:	<input type="checkbox"/> 2100 <input checked="" type="checkbox"/> 10-4D <input type="checkbox"/> 12V500	Simulator Serial #:	SD 2306
Thermometer serial #:	358440	Email address:	assilvey@sedalhapolice.com
Thermometer certification date:	09/08/2015	Agency property #:	N/A <input type="checkbox"/> none
Thermometer expiration date:	09/08/2014	Thermometer reading	Simulator reading
1 st check time:	11:25	34.03	34.0
2 nd check time:	11:27	34.04	34.0
3 rd check time:	11:29	34.04	34.0
4 th check time:	11:31	34.04	34.0
5 th check time:	11:33	34.05	34.0
Average readings:		34.04	34.0
Bias calculation:		0.04	TECHNICIAN INITIALS: DRL

This form meets or exceeds the requirements of the Missouri Department of Health breath alcohol program.

Check "o" rings on quick-disconnects and replace as needed.

Check simulator "o" ring and replace as needed.

Check jar for breaks/cracks and replace as needed.

COMMENTS:

This Simulator has been calibrated according to DHSS specifications.



SIMULATOR SERIAL NO.: SD 2306
EXPIRATION DATE: 11/12/2016
 DATE OF CALIBRATION: 11/12/2015
 NIST REF. THERM. SERIAL NO.: 358440
 AVERAGE SIM. TEMP: 34.04 C
 ANALYST INITIALS: DRL