



Missouri Department of Health and Senior Services  
 P.O. Box 570, Jefferson City, MO 65102-0570 Phone: 573-751-6400 FAX: 573-751-6010  
 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: Lake Ozark Police Department  
 Serial Number: SD2241  
 Manufacturer: Guth  
 Model Number: 10-4D

**CALIBRATION RESULTS**

<u>Reference Temperature</u>	<u>Simulator Temperature</u>
33.99	34.0

This calibration was performed with NIST-Traceable Thermometer SN: 093767

This simulator was tested by: TDD

This testing was performed: 07/13/2015

Signature of certifying DHSS Scientist: 

Name of certifying DHSS Scientist: Brian M. Lutmer

# MISSOURI SAFETY CENTER SIMULATOR CHECK WORKSHEET



Guth 10-40

Simulator serial #: SD2241	Time: 1320	Date: 7/13/15	Agency: Lake Ozark
Digital thermometer serial #: 093767	093767	Email address/contact: jarrett@lakeozarkpolice.com	
Digital thermometer certification date: 06/19/15	06/19/15	Agency property #: N/A	[ ] none
Digital thermometer expiration date: 06/20/16	06/20/16	Thermometer reading	Simulator reading
1 <sup>st</sup> check time: 1423	1423	33.99	34.0
2 <sup>nd</sup> check time: 1425	1425	33.99	34.0
3 <sup>rd</sup> check time: 1427	1427	33.99	34.0
4 <sup>th</sup> check time: 1429	1429	33.99	34.0
5 <sup>th</sup> check time: 1431	1431	33.99	34.0
Average readings:	➔	33.99	34.0
Bias calculation: 0	0	Last checked: 07/16/14	TECHNICIAN INITIALS: TDD

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 2241  
**EXPIRATION DATE:** 07/13/2016  
DATE OF CALIBRATION: 07/13/2015  
 NIST REF. THERM. SERIAL NO.: 093767  
 AVERAGE SIM. TEMP: 34.00 C  
 ANALYST INITIALS: TDD