



MISSOURI DEPARTMENT OF HEALTH AND SENIOR SERVICES  
 STATE PUBLIC HEALTH LABORATORY  
**ALCO-SENSOR IV WITH PRINTER MAINTENANCE REPORT**

**RECEIVED**  
 By Tracy Crews at 9:17 am, Feb 14, 2023

REPORT #7

Complete this report in duplicate at the time of the regular monthly preventative maintenance check, and whenever instrument is repaired. Send copy to Department of Health and Senior Services; retain original in department file.

ALCO SENSOR IV SN 11637	NAME OF AGENCY Gasconade County Sheriff's Office	DATE OF INSPECTION 02/12/2023
LOCATION OF INSTRUMENT (STREET AND CITY) 119 E. 1st Street Hermann, Mo 65041		TIME OF INSPECTION 1:38 pm

**CHECKLIST:** Place a mark in the box by each item if found to be satisfactory or if operating within established limits. (Write in observed values where determined.) Unmarked items must be corrected before using instrument.

- DIGITAL READOUT (ALL ELEMENTS OPERATIONAL)
- TEMPERATURE OF ALCO SENSOR (10°C - 40°C)
- PRINTER WORKING PROPERLY
- TIME AND DATE DISPLAYING PROPERLY

**BREATH ALCOHOL ACCURACY STANDARDS**

- SIMULATOR SOLUTION  COMPRESSED ETHANOL-GAS MIXTURE
- STANDARD SUPPLIER Intoximeters LOT # AG118903 EXP. DATE 07/08/2023
- SIMULATOR TEMPERATURE (34°C ± 0.2°C) SIM. SN SIM. NIST EXP DATE

- CALIBRATION CHECK – (ONLY ONE STANDARD IS TO BE USED PER MAINTENANCE REPORT)  
 Run three tests using a standard solution. All three tests must be within ±5% of the standard value and must have a spread of .005 or less. Check the box corresponding to the standard solution being used. (PRINTOUT ATTACHED)
  - 0.100% STANDARD - MUST READ BETWEEN 0.095% and 0.105% INCLUSIVE
  - 0.080% STANDARD - MUST READ BETWEEN 0.076% and 0.084% INCLUSIVE
  - 0.040% STANDARD - MUST READ BETWEEN 0.038% and 0.042% INCLUSIVE

TEST 1 ➡ .100	TEST 2 ➡ .100	TEST 3 ➡ .100
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- RFI DETECTOR OPERATING

**INDICATE THE NUMBER OF BREATH TESTS IN THE FOLLOWING RANGES SINCE THE LAST MAINTENANCE REPORT: (DO NOT INCLUDE SELF-ADMINISTERED TESTS)**

REFUSALS	(0-.04)	(.05-.09)	(.10-.14)	(.15-.19)	(OVER .19)
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List any new parts and describe any alteration or modification that was made to restore the instrument to operate satisfactorily and within established limits (use other side if necessary).

**INSPECTING OFFICER**

SIGNATURE ▶	PRINT NAME Dustin Toelke
TYPE II PERMIT NUMBER/EXPIRATION DATE 220172/ 06/24/2024	TELEPHONE NUMBER (573) 486-2424

**Return completed report to the:** Breath Alcohol Program, MO Department of Health and Senior Services, Southeast District Office by mail, fax, or email.

AS IV Serial no: 111637  
Version no: 532B

TEST RECORD 00211

Temp	Date	Time	g/ 210L
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Air Blank:  
02/12/23 13:38 .000  
Calibration Check:  
21 02/12/23 13:38 .100

Subject Name

TEST 1

Subject I.D.

TEST 1

Operator Name, I.D.

DUSTIN TOEIKE 220172

Location

119 E. 1st street

Hermann, MO

AS IV Serial no: 111637  
Version no: 532B

TEST RECORD 00212

Temp	Date	Time	g/ 210L
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Air Blank:  
02/12/23 13:40 .000  
Calibration Check:  
21 02/12/23 13:40 .100

Subject Name

TEST 2

Subject I.D.

TEST 2

Operator Name, I.D.

DUSTIN TOEIKE 220172

Location

119 E. 1st street

Hermann, MO

AS IV Serial no: 111637  
Version no: 532B

TEST RECORD 00213

Temp	Date	Time	g/ 210L
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Air Blank:  
02/12/23 13:41 .000  
Calibration Check:  
21 02/12/23 13:41 .100

Subject Name

TEST 3

Subject I.D.

TEST 3

Operator Name, I.D.

DUSTIN TOEIKE 220172

Location

119 E. 1st street

Hermann, MO

AS IV Serial no: 111637  
Version no: 532B

TEST RECORD 00214

Temp	Date	Time	g/ 210L
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Air Blank:  
02/12/23 13:43

Calibration Check:  
21 02/12/23 13:43



STATE OF MISSOURI  
DEPARTMENT OF HEALTH AND SENIOR SERVICES  
BREATH ALCOHOL PROGRAM



**PERMIT**  
**TYPE II**  
**DUSTIN TOELKE**

is hereby authorized to instruct and supervise operators, train instructors, inspect, calibrate, perform field service and repairs, and operate the following breath analyzer(s):

**ALCO-SENSOR IV WITH PRINTER**

for the determination of the alcoholic content of blood from a sample of expired air. Permit issued under the provisions of sections 577.020 through 577.041, RSMo and 306.111 through 306.119 RSMo.

DATE 6/24/2022

NUMBER 220172

EXPIRES 6/24/2024

*Mike Massman*

DIRECTOR OF STATE PUBLIC HEALTH LABORATORY

*Paula J. Nielson*

DIRECTOR OF DEPARTMENT OF HEALTH AND SENIOR SERVICES



**STATE OF MISSOURI**  
DEPARTMENT OF HEALTH AND SENIOR SERVICES  
BREATH ALCOHOL PROGRAM

**INSTRUMENT OPERATOR CARD**

*The named cardholder is authorized to operate an evidential breath alcohol instrument for the determination of the alcoholic content in breath form of expired air in Missouri.*

**Operator** TOELKE, DUSTIN  
**Permit No** 220172  
**Date Issued** 6/24/2022    **Date Expires** 6/24/2024

