



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

**RECEIVED**  
 By Tracy Crews at 1:08 pm, Oct 20, 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 119725	NAME OF AGENCY KCPD (MSC)	DATE OF INSPECTION 10/19/2023
LOCATION OF INSTRUMENT (STREET AND CITY) 1200 S. Holden St Warrensburg, MO 64093		TIME OF INSPECTION 9:25 am

**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**

<input type="checkbox"/> SIMULATOR SOLUTION	<input checked="" type="checkbox"/> COMPRESSED ETHANOL-GAS MIXTURE
<input checked="" type="checkbox"/> STANDARD SUPPLIER Intoximeters	LOT # AG309501 EXP. DATE 04/05/2025
<input type="checkbox"/> 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).

Updated time

<b>INSPECTING OFFICER</b>	
SIGNATURE 	PRINT NAME Ryan Schildknecht
TYPE II PERMIT NUMBER/EXPIRATION DATE 210253 11/12/2023	TELEPHONE NUMBER (660) 543-4573

**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: 119725  
Version no: 532C

TEST RECORD 00010

Temp Date Time 21OL

Air Blank:  
10/19/23 09:25 .000  
Calibration Check:  
24 10/19/23 09:25 .100

Subject Name

Test 1  
Subject I.D.

Operator Name, I.D.

Schicknew 210203  
Location

MSC

AS IV Serial no: 119725  
Version no: 532C

TEST RECORD 00011

Temp Date Time 21OL

Air Blank:  
10/19/23 09:27 .000  
Calibration Check:  
24 10/19/23 09:27 .100

Subject Name

Test 2  
Subject I.D.

Operator Name, I.D.

Schicknew 210203  
Location

MSC

AS IV Serial no: 119725  
Version no: 532C

TEST RECORD 00012

Temp Date Time 21OL

Air Blank:  
10/19/23 09:28 .000  
Calibration Check:  
25 10/19/23 09:28 .100

Subject Name

Test 3  
Subject I.D.

Operator Name, I.D.

Schicknew 210203  
Location

MSC

AS IV Serial no: 119725  
Version no: 532C

TEST RECORD 00013

Temp Date Time 21OL

VOID: RFI  
12 10/19/23 09:29

Subject Name

RFI  
Subject I.D.

Operator Name, I.D.

Schicknew 210203  
Location

MSC





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

2

**PERMIT  
 TYPE II**

**RYAN SCHILDKNECHT**

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

**INTOX DMT, INTOXILYZER 8000, INTOX EC/IR II, ASIV W/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 11/12/2021

NUMBER 210253

EXPIRES 11/12/2023

*Laura P. Day*

DIRECTOR OF STATE PUBLIC HEALTH LABORATORY

*Donald A. Keenan*

DIRECTOR OF DEPARTMENT OF HEALTH AND SENIOR SERVICES

MO 580-0771 (6-10)

LAB-4 (R5-10)



**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 SCHILDKNECHT, RYAN  
 Permit No 210253  
 Date Issued 11/12/2021 Date Expires 11/12/2023