



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

GENIEN  
Approved On 09/17/21 Rev. 08/26/2024

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 102454	NAME OF AGENCY Monett Police Department	DATE OF INSPECTION 09/25/2024
LOCATION OF INSTRUMENT (STREET AND CITY) 1901 E Cleveland Ave. Monett, Mo. 65708		TIME OF INSPECTION 7:47 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 # AG333203 EXP. DATE 11/28/2025

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 ← 0.101	TEST 2 ← 0.100	TEST 3 ← 0.100
----------------	----------------	----------------

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	(0-.04)	0	(.05-.09)	3	(.10-.14)	1	(.15-.19)	2	(OVER .19)	2
----------	---	---------	---	-----------	---	-----------	---	-----------	---	------------	---

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 Jalynn Harner
TYPE II PERMIT NUMBER/EXPIRATION DATE 220276 - 12/21/2024	TELEPHONE NUMBER (417) 235-4241

**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: 102454  
Version no: 532B

TEST RECORD 00371

Temp Date Time 210L

Air Blank:  
09/25/24 19:47 .000  
Calibration Check:  
18 09/25/24 19:47 .101

Subject Name

J. Harner

Subject I.D.

Test # 1

Operator Name, I.D.

220276

Location

MJC - 1901 E

Cleveland Ave. Mount, MO.

AS IV Serial no: 102454  
Version no: 532B

TEST RECORD 00372

Temp Date Time 210L

Air Blank:  
09/25/24 19:49 .000  
Calibration Check:  
19 09/25/24 19:49 .100

Subject Name

~~Test~~ J. Harner

Subject I.D.

Test # 2

Operator Name, I.D.

220276

Location

MJC

AS IV Serial no: 102454  
Version no: 532B

TEST RECORD 00373

Temp Date Time 210L

Air Blank:  
09/25/24 19:51 .000  
Calibration Check:  
19 09/25/24 19:51 .100

Subject Name

J. Harner

Subject I.D.

Test # 3

Operator Name, I.D.

220276

Location

MJC

AS IV Serial no: 102454  
Version no: 532B

TEST RECORD 00375

Temp Date Time 210L

Air Blank:  
09/25/24 19:58 .000  
Calibration Check:  
21 09/25/24 19:58 .000

Subject Name

~~Test~~ J. Harner

Subject I.D.

Test # 4

Operator Name, I.D.

220276

Location

MJC

AS IV Serial no: 102454  
Version no: 532B

TEST RECORD 00377

Temp Date Time 210L

VOID: RFI  
12 09/25/24 20:18

Subject Name

J. Harner

Subject I.D.

Test # 5

Operator Name, I.D.

220276

Location

MJC



Airgas USA LLC (LAB)  
 3500 Bernard Street  
 St. Louis, Mo. 63103  
 Ph: (314) 533-3100  
 Fax: (314) 533-7328

## Certificate of Analysis

Customer Name  
 Exclusive Supplier  
 Intoximeters, Inc.  
 2081 Craig Road  
 St. Louis, Mo 63146

Test Date: 29-Nov-2023

Lot # AG333203 Model 108

Exp Date	Cyl. Type	Component	Certified Concentration
28-Nov-2025	108	Ethanol Nitrogen	0.100 ± 2% BrAC (272 ppm)

Certification Traceable to N.I.S.T. RGM and to CRM Ethanol Standards:

RGM Serial No.	Concentration	RGM Serial No.	Concentration
EB0010581	391.8 ppm	EB0010603	392.5 ppm
EB0010570	259.8 ppm	EB0010559	258.9 ppm
EB0010285	209.0 ppm	EB0010562	104.2 ppm
EB0010561	103.7 ppm	EB0010579	52.94 ppm
EB0010681	52.22 ppm		

CRM Serial No.	Concentration	CRM Serial No.	Concentration
CC727481	799.4 ppm	CC727493	389.8 ppm
CC727496	253.4 ppm	CC727498	150.2 ppm

Analytical Method: NDIR

Approved for Release: \_\_\_\_\_  
 Yusef Woods

ISO 17025:2017 A2LA accredited. Certificate Number 3082.06  
 ISO 17034:2016 A2LA accredited. Certificate Number 3082.07



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



**PERMIT**  
**TYPE II**  
**JALYNN HARNER**

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 12/21/2022

*Mike Mason*

DIRECTOR OF STATE PUBLIC HEALTH LABORATORY

NUMBER 220276

*David J. Nielson*

DIRECTOR OF DEPARTMENT OF HEALTH AND SENIOR SERVICES

EXPIRES 12/21/2024

MO 580-0771 (6-10)

LAB-4 (R6-10)



**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 HARNER, JALYNN  
Permit No 220276  
Date Issued 12/21/2022 Date Expires 12/21/2024

