



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

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 097426	PRINTER SN 03A.2436.098	DATE OF INSPECTION 09/28/2023
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LOCATION OF INSTRUMENT (STREET AND CITY) 4001 NE Lakewood Way Ct., Lee's Summit, MO, 64064	TIME OF INSPECTION 10:10 pm
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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 <u>Intoximeters</u>	LOT # <u>AG304002</u> EXP. DATE <u>02/09/2025</u>
<input type="checkbox"/> SIMULATOR TEMPERATURE (34°C ± 0.2°C) _____	SIMULATOR SN _____ SIMULATOR 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 ← .099	TEST 2 ← .098	TEST 3 ← .099
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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	2	(0-.04)	0	(.05-.09)	2	(.10-.14)	2	(.15-.19)	1	(OVER .19)	1
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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).

Instrument meets all DOHSS standards and guidelines. 9 volt battery change.

INSPECTING OFFICER

SIGNATURE 	PRINT NAME Dep. S. Stoff #63/0411
TYPE / PERMIT NUMBER / EXPIRATION DATE 220266 12-02-2024	TELEPHONE NUMBER (816) 541-8017

Return completed report to the: Breath Alcohol Program, MO Department of Health and Senior Services, Southeast District Office
 2875 James Boulevard
 Poplar Bluff, MO 63901

AS IV Serial no: 097426
Version no: 532B

TEST RECORD 01359

Temp Date Time 210L
s/

Air Blank: 09/28/23 22:10 .000
Calibration Check: 22 09/28/23 22:10 .099

Subject Name

TEST #1

Subject I.D.

Monthly Maint

Operator Name: I.D.

SPD

Location

WCSO GHD

AS IV Serial no: 097426
Version no: 532B

TEST RECORD 01360

Temp Date Time 210L
s/

Air Blank: 09/28/23 22:13 .000
Calibration Check: 23 09/28/23 22:13 .098

Subject Name

TEST #2

Subject I.D.

Monthly Maint

Operator Name: I.D.

SPD

Location

WCSO GHD

AS IV Serial no: 097426
Version no: 532B

TEST RECORD 01361

Temp Date Time 210L
s/

Air Blank: 09/28/23 22:16 .000
Calibration Check: 23 09/28/23 22:16 .099

Subject Name

TEST #3

Subject I.D.

Monthly Maint

Operator Name: I.D.

SPD

Location

WCSO GHD

AS IV Serial no: 097426
Version no: 532B

TEST RECORD 01362

Temp Date Time 210L
s/

VOID: RFI
12 09/28/23 22:17

Subject Name

RFI TEST

Subject I.D.

Monthly Maint

Operator Name: I.D.

SPD

Location

WCSO GHD



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

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PERMIT
TYPE II
SEAN R. STOFF

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 12/2/2022

Mike Massum

DIRECTOR OF STATE PUBLIC HEALTH LABORATORY

NUMBER 220266

Paula J. Nielson

DIRECTOR OF DEPARTMENT OF HEALTH AND SENIOR SERVICES

EXPIRES 12/2/2024

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 STOFF, SEAN
Permit No 220266
Date Issued 12/2/2022 **Date Expires** 12/2/2024

