



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 111765	NAME OF AGENCY Jackson County Sheriff's Office	DATE OF INSPECTION 09/28/2023
LOCATION OF INSTRUMENT (STREET AND CITY) 4001 NE Lakewood Ct., Lee's Summit, MO, 64064		TIME OF INSPECTION 8:37 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) **23°**
- 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)	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 ☛ .096	TEST 2 ☛ .096	TEST 3 ☛ .096
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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	1	(0-.04)	0	(.05-.09)	0	(.10-.14)	1	(.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).

INSPECTING OFFICER	
SIGNATURE <i>[Signature]</i> 03/04/11	PRINT NAME Dep. S. Stoff #0411/63
TYPE II PERMIT NUMBER/EXPIRATION DATE 220266 12/02/2024	TELEPHONE NUMBER (816) 795-1960

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: 111765
Version no: 532B

TEST RECORD 00620 s/
Temp Date Time 210L

Air Blank: 09/28/73 20:37 .000
Calibration Check: 23 09/28/73 20:37 .096

Subject Name

TEST #1

Subject I.D.

Monthly Maint

Operator Name, I.D.

Staff

Location

JCSO G4R

AS IV Serial no: 111765
Version no: 532B

TEST RECORD 00621 s/
Temp Date Time 210L

Air Blank: 09/28/73 20:39 .000
Calibration Check: 23 09/28/73 20:39 .096

Subject Name

TEST #2

Subject I.D.

Monthly Maint

Operator Name, I.D.

Staff

Location

JCSO G4R

AS IV Serial no: 111765
Version no: 532B

TEST RECORD 00622 s/
Temp Date Time 210L

Air Blank: 09/28/73 20:40 .000
Calibration Check: 23 09/28/73 20:40 .096

Subject Name

TEST #3

Subject I.D.

Monthly Maint

Operator Name, I.D.

Staff

Location

JCSO G4R

AS IV Serial no: 111765
Version no: 532B

TEST RECORD 00623 s/
Temp Date Time 210L

VOID: RFI
12 09/28/73 20:42

Subject Name

RFFI TEST

Subject I.D.

Monthly Maint

Operator Name, I.D.

Staff

Location

JCSO G4R



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



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

NUMBER 220266

EXPIRES 12/2/2024

Mike Mason

DIRECTOR OF STATE PUBLIC HEALTH LABORATORY

Dave J. Nicholson

DIRECTOR OF DEPARTMENT OF HEALTH AND SENIOR SERVICES

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

