



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 111326	NAME OF AGENCY Richland Police Department	DATE OF INSPECTION 01/19/2023
LOCATION OF INSTRUMENT (STREET AND CITY) 201 S. Chestnut Ave. Richland mo. 65556		TIME OF INSPECTION 16:18 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

<input type="checkbox"/> SIMULATOR SOLUTION	<input checked="" type="checkbox"/> COMPRESSED ETHANOL-GAS MIXTURE
<input checked="" type="checkbox"/> STANDARD SUPPLIER <u>Intoximeters</u>	LOT # <u>AG109702</u> EXP. DATE <u>04/07/2023</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 = 0.099	TEST 2 = 0.099	TEST 3 = 0.098
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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	(0-.04) 0	(.05-.09) 0	(.10-.14) 0	(.15-.19) 0	(OVER .19) 0
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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).

UNIT IS OPERATING WITHIN ESTABLISHED LIMITS

INSPECTING OFFICER	
SIGNATURE <i>David Moser</i>	PRINT NAME David Moser
TYPE II PERMIT NUMBER/EXPIRATION DATE 220256 11/09/2024	TELEPHONE NUMBER 673 7654144

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

BLANK

AS IV Serial no: 111326
Version no: 532B

TEST RECORD 88958

Temp Date Time 210L

Air Blank:
01/19/23 16:18 .888
Calibration Check:
22 01/19/23 16:18 .888

Subject Name

BLANK TEST
Subject I.D.

Operator Name, I.D.

DMOSER 220256
Location
RICHLAND PD

1

AS IV Serial no: 111326
Version no: 532B

TEST RECORD 88960

Temp Date Time 210L

Air Blank:
01/19/23 16:21 .888
Subject Test: Man
23 01/19/23 16:21 .899

Subject Name

TEST 1
Subject I.D.

Operator Name, I.D.

DMOSER 220256
Location
RICHLAND PD

2

AS IV Serial no: 111326
Version no: 532B

TEST RECORD 88961

Temp Date Time 210L

Air Blank:
01/19/23 16:23 .888
Subject Test: Man
23 01/19/23 16:23 .899

Subject Name

TEST 2
Subject I.D.

Operator Name, I.D.

DMOSER 220256
Location
RICHLAND PD

3

AS IV Serial no: 111326
Version no: 532B

TEST RECORD 88962

Temp Date Time 210L

Air Blank:
01/19/23 16:25 .888
Subject Test: Man
24 01/19/23 16:25 .898

Subject Name

TEST 3
Subject I.D.

Operator Name, I.D.

DMOSER 220256
Location
RICHLAND PD

RFI

AS IV Serial no: 111326
Version no: 532B

TEST RECORD 88963

Temp Date Time 210L

UGID: RFI
12 01/19/23 16:26

Subject Name

RFI TEST
Subject I.D.

Operator Name, I.D.

DMOSER 220256
Location
RICHLAND PD



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



PERMIT
TYPE II
DAVID L. MOSER

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 11/9/2022

NUMBER 220256

EXPIRES 11/9/2024

MO 590-0771 (6-10)

DIRECTOR OF STATE PUBLIC HEALTH LABORATORY

DIRECTOR OF DEPARTMENT OF HEALTH AND SENIOR SERVICES

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 MOSER, DAVID
Permit No 220256
Date Issued 11/9/2022 Date Expires 11/9/2024

