



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 111318	NAME OF AGENCY Greene County Sheriff's Office	DATE OF INSPECTION 12/21/2022
LOCATION OF INSTRUMENT (STREET AND CITY) 5100 W. Division Springfield, MO 65802		TIME OF INSPECTION 10:03 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

SIMULATOR SOLUTION COMPRESSED ETHANOL-GAS MIXTURE

STANDARD SUPPLIER Intoximeters LOT # AG215102 EXP. DATE 05/31/2024

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 .103	TEST 2 .100	TEST 3 .102
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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).

INSPECTING OFFICER

SIGNATURE <i>Ronald L. Killingsworth</i>	PRINT NAME Ronald L. Killingsworth
TYPE II PERMIT NUMBER/EXPIRATION DATE 210003 / 01-07-2023	TELEPHONE NUMBER (417) 829-6216

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



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

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**PERMIT
 TYPE II**

RONALD L. KILLINGSWORTH

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, INTOX EC/IR II

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 1/7/2021

NUMBER 210003

EXPIRES 1/7/2023

MO 580-0771 (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 KILLINGSWORTH, RONALD
Permit No 210003
Date Issued 1/7/2021 **Date Expires** 1/7/2023



AS IV Serial no: 111318
Version no: 532B

TEST RECORD 00529

Temp Date Time ^{g/} 210L

Air Blank:
12/21/22 10:03 .000
Calibration Check:
20 12/21/22 10:03 .103

Subject Name

Test 1

Subject I.D.

Operator Name, I.D.

Ronald Z. Olenguth

Location

AS IV Serial no: 111318
Version no: 532B

TEST RECORD 00530

Temp Date Time ^{g/} 210L

Air Blank:
12/21/22 10:05 .000
Calibration Check:
21 12/21/22 10:05 .100

Subject Name

Test 2

Subject I.D.

Operator Name, I.D.

Ronald Z. Olenguth

Location

AS IV Serial no: 111318
Version no: 532B

TEST RECORD 00531

Temp Date Time ^{g/} 210L

Air Blank:
12/21/22 10:06 .000
Calibration Check:
22 12/21/22 10:06 .102

Subject Name

Test 3

Subject I.D.

Operator Name, I.D.

Ronald Z. Olenguth

Location

AS IV Serial no: 111318
Version no: 532B

TEST RECORD 00532

Temp Date Time ^{g/} 210L

VOID: RFI
12 12/21/22 10:07

Subject Name

Test 4 RFI

Subject I.D.

Operator Name, I.D.

Ronald Z. Olenguth

Location

AS IV Serial no: 111318
Version no: 532B

TEST RECORD 00533

Temp Date Time ^{g/} 210L

Air Blank:
12/21/22 10:08 .000
Subject Test: Auto
23 12/21/22 10:08 .000

Subject Name

Test 5

Subject I.D.

Operator Name, I.D.

Ronald Z. Olenguth

Location