



MISSOURI DEPARTMENT OF HEALTH AND SENIOR SERVICES
STATE PUBLIC HEALTH LABORATORY

ALCO-SENSOR IV WITH PRINTER MAINTENANCE REPORT

RECEIVED

By Tracy Crews at 11:28 am, May 15, 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 0099364	NAME OF AGENCY Franklin County Sheriff's Office	DATE OF INSPECTION 05/14/2024
LOCATION OF INSTRUMENT (STREET AND CITY) 1 Bruns Lane, Union MO 63084		TIME OF INSPECTION 0730

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 _____ LOT # _____ EXP. DATE _____
- 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 .101	TEST 2 .101	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).

Printer Serial # 097.3584.339

INSPECTING OFFICER

SIGNATURE 	PRINT NAME Deputy Tom Cline III - 1132
TYPE II PERMIT NUMBER/EXPIRATION DATE 3-27-2025 - #230043	TELEPHONE NUMBER (636) 583-2560

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 # 099364

AS IV Serial no: 099364
Version no: 532B

TEST RECORD 01211

Temp Date Time 210L

Air Blank:
05/14/24 07:31 .000
Subject Test: Man
19 05/14/24 07:31 .101

Subject Name
Self Test

Subject I.D.
Self Test

Operator Name, I.D.
Clim 1132

Location
FCSD

AS IV Serial no: 099364
Version no: 532B

TEST RECORD 01212

Temp Date Time 210L

Air Blank:
05/14/24 07:33 .000
Subject Test: Man
20 05/14/24 07:33 .101

Subject Name
Self Test

Subject I.D.
Self Test

Operator Name, I.D.
Clim 1132

Location
FCSD

AS IV Serial no: 099364
Version no: 532B

TEST RECORD 01213

Temp Date Time 210L

Air Blank:
05/14/24 07:36 .000
Subject Test: Man
20 05/14/24 07:36 .102

Subject Name
Self Test

Subject I.D.
Self Test

Operator Name, I.D.
Clim 1132

Location
FCSD

AS IV Serial no: 099364
Version no: 532B

TEST RECORD 01214

Temp Date Time 210L

VOID: RFI
12 05/14/24 07:38

Subject Name
Self Test

Subject I.D.
Self Test

Operator Name, I.D.
Clim 1132

Location
FCSD

STATE OF MISSOURI)
)
COUNTY OF FRANKLIN) SS

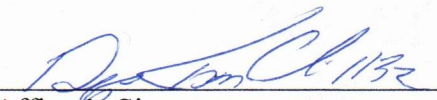
AFFIDAVIT FOR RECORDS

Before me, the undersigned authority personally appeared, Deputy T. Cline #1132, and upon being duly sworn by me, deposed as follows:

My name is Deputy T. Cline #1132. I am of sound mind, capable of making this affidavit, and personally acquainted with the facts herein stated:

I am the custodian of the records of Franklin County Sheriff's Office, Alco Sensor IV serial# 099364. Attached hereto are 4 pages of records from the Franklin County Sheriff's Office for the date of May 14th, 2024. These 4 pages of records are kept by the Franklin County Sheriff's Office in the regular course of business, and it is with the regular course of business that an employee or representative to make the record or to transmit information thereof to be included in such record. The records attached hereto are the original or exact duplicates of the original. The records attached hereto represent a complete and exact duplication of any and all original records kept by the Franklin County Sheriff's Office in the regular course of business.

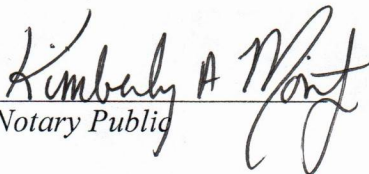
Deputy T. Cline #1132
Affiant's Name – typed or printed



Affiant's Signature

In witness whereof, I have hereunto subscribed my name and affixed my official seal this
14th day of May, 2024.

My commission expires: Sep 14 2027



Notary Public

KIMBERLY A. MORITZ
Notary Public - Notary Seal
STATE OF MISSOURI
Franklin County
My Commission Expires: Sep. 14, 2027
Commission # 15231859



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

2

**PERMIT
 TYPE II**

THOMAS F. CLINE III

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 3/27/2023

NUMBER 230043

EXPIRES 3/27/2025

Mike Massman

DIRECTOR OF STATE PUBLIC HEALTH LABORATORY

Dave J. Nickelson

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 CLINE III, THOMAS
 Permit No 230043
 Date Issued 3/27/2023 Date Expires 3/27/2025

