



RECEIVED

By Brianna Medrano at 8:53 am, Apr 28, 2023

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 111322	NAME OF AGENCY EDMUNDSON	DATE OF INSPECTION 04/25/2023
LOCATION OF INSTRUMENT (STREET AND CITY) 4430 Holman Lane, Edmundson, Mo, 63134		TIME OF INSPECTION 6:18 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, INC LOT # AG231902 EXP. DATE 11/15/2024

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 ← .099

TEST 2 ← .098

TEST 3 ← .098

RFI DETECTOR OPERATING

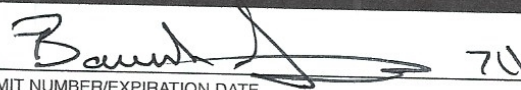
INDICATE THE NUMBER OF BREATH TESTS IN THE FOLLOWING RANGES SINCE THE LAST MAINTENANCE REPORT: (DO NOT INCLUDE SELF-ADMINISTERED TESTS)

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).

Time was updated.

INSPECTING OFFICER

SIGNATURE 

PRINT NAME
Patrolman Brandon Lange DSN 74

TYPE II PERMIT NUMBER/EXPIRATION DATE
210148 7/23/2023

TELEPHONE NUMBER
(314) 428-5477

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: 111322
Version no: 532B

TEST RECORD 00475

Temp Date Time ^{g/} 210L

Air Blank:
04/25/23 06:18 .000
Calibration Check:
23 04/25/23 06:18 .099

Subject Name
Maint 1
Subject I.D.
N/A
Operator Name, I.D.
Jang 74
Location
EPD

AS IV Serial no: 111322
Version no: 532B

TEST RECORD 00476

Temp Date Time ^{g/} 210L

Air Blank:
04/25/23 06:20 .000
Calibration Check:
24 04/25/23 06:20 .098

Subject Name
Maint 2
Subject I.D.
N/A
Operator Name, I.D.
Jang 74
Location
EPD

AS IV Serial no: 111322
Version no: 532B

TEST RECORD 00477

Temp Date Time ^{g/} 210L

Air Blank:
04/25/23 06:21 .000
Calibration Check:
24 04/25/23 06:21 .098

Subject Name
Maint 3
Subject I.D.
N/A
Operator Name, I.D.
Jang 74
Location
EPD

AS IV Serial no: 111322
Version no: 532B

TEST RECORD 00478

Temp Date Time ^{g/} 210L

VOID: RFI
12 04/25/23 06:23

Subject Name
RFI
Subject I.D.
N/A
Operator Name, I.D.
Jang 74
Location
EPD

AS IV Serial no: 111322
Version no: 532B

TEST RECORD 00479

Temp Date Time ^{g/} 210L

Air Blank:
04/25/23 06:24 .000
Subject Test: Auto
25 04/25/23 06:24 .000

Subject Name
Jang
Subject I.D.
74
Operator Name, I.D.
Jang 74
Location
EPD



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

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PERMIT
TYPE II
BRANDON W. LANGE

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 7/23/2021

NUMBER 210148

EXPIRES 7/23/2023

Laura Q. Way

DIRECTOR OF STATE PUBLIC HEALTH LABORATORY

Robt. K. ...

DIRECTOR OF DEPARTMENT OF HEALTH AND SENIOR SERVICES

LAB-4 (R6-10)

MO 580-0771 (6-10)

 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 LANGE, BRANDON
 Permit No 210148
 Date Issued 7/23/2021 Date Expires 7/23/2023



