

RECEIVED

By Brian Lutmer at 4:20 pm, Jul 18, 2022

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 105445 | NAME OF AGENCY Platte County Sheriff's Office | DATE OF INSPECTION 07/08/2022 |
| LOCATION OF INSTRUMENT (STREET AND CITY) 415 Third Street, Platte City, Missouri 64079 | | TIME OF INSPECTION 4:17 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** SIMULATOR SOLUTION COMPRESSED ETHANOL-GAS MIXTURE STANDARD SUPPLIER Intoximeters, Inc. LOT # AG114002 EXP. DATE 05/20/2023 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-.04) | (.05-.09) | (.10-.14) | (.15-.19) | (OVER .19) | 1 |
|----------|---------|-----------|-----------|-----------|------------|---|

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

PRINT NAME

William Beeler

TYPE II PERMIT NUMBER/EXPIRATION DATE

220122 / 05-11-2024

TELEPHONE NUMBER

(816) 858-3521

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: 105445
Version no: 532B

TEST RECORD 01135

Temp Date Time ^{s/} 210L

Air Blank:
07/08/22 16:17 .000
Calibration Check:
23 07/08/22 16:17 .099

Subject Name

Test 1

Subject I.D.

Operator Name, I.D.

W. Beeler ²²⁰¹²²
5/11/2024

Location

415 Third St

Platte City Mo

AS IV Serial no: 105445
Version no: 532B

TEST RECORD 01136

Temp Date Time ^{s/} 210L

Air Blank:
07/08/22 16:19 .000
Calibration Check:
24 07/08/22 16:19 .098

Subject Name

Test 2

Subject I.D.

Operator Name, I.D.

W. Beeler ²²⁰¹²²
5/11/2024

Location

415 Third St

Platte City Mo

AS IV Serial no: 105445
Version no: 532B

TEST RECORD 01137

Temp Date Time ^{s/} 210L

Air Blank:
07/08/22 16:21 .000
Calibration Check:
24 07/08/22 16:21 .098

Subject Name

Test 3

Subject I.D.

Operator Name, I.D.

W. Beeler ²²⁰¹²²
5/11/2024

Location

415 Third St

Platte City Mo

AS IV Serial no: 105445
Version no: 532B

TEST RECORD 01138

Temp Date Time ^{s/} 210L

VOID: RFI
12 07/08/22 16:23

Subject Name

RFI

Subject I.D.

Operator Name, I.D.

W. Beeler ²²⁰¹²²
5/11/2024

Location

415 Third St

Platte City Mo

AS IV Serial no: 105445
Version no: 532B

TEST RECORD 01139

Temp Date Time ^{s/} 210L

Air Blank:
07/08/22 16:24 .000
Subject Test: Auto
25 07/08/22 16:24 .000

Subject Name

Blank Test - Sober

Subject I.D.

Operator Name, I.D.

W. Beeler ²²⁰¹²²
5/11/2024

Location

415 Third St

Platte City



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



PERMIT
TYPE II
WILLIAM BEELER

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 DMT

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 5/11/2022

Laura Q. Way

DIRECTOR OF STATE PUBLIC HEALTH LABORATORY

NUMBER 220122

Paula F. Nicholson

DIRECTOR OF DEPARTMENT OF HEALTH AND SENIOR SERVICES

EXPIRES 5/11/2024

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 BEELER, WILLIAM
Permit No 220122
Date Issued 5/11/2022 **Date Expires** 5/11/2024





Airgas USA LLC (LAB)
 3500 Bernard Street
 St. Louis, Mo. 63103
 Ph: (314) 533-3100
 Fax: (314) 533-7328

Certificate of Analysis

Customer Name

Exclusive Supplier
 Intoximeters, Inc.
 2081 Craig Road
 St. Louis, Mo 63146

Test Date: 21-May-2021

Lot # AG114002 Model 108cadd

| | | | |
|-------------------------|-------------------------|-------------------------|---------------------------------------|
| <u>Exp. Date</u> | <u>Cyl. Type</u> | <u>Component</u> | <u>Certified Concentration</u> |
| 20-May-2023 | 108 | Ethanol Nitrogen | 0.100 ± 2% BrAC (272 ppm) Balance |

Certification Traceable to N.I.S.T. RGM and to CRM Ethanol Standards:

| <u>RGM Serial No.</u> | <u>Concentration</u> | <u>RGM Serial No.</u> | <u>Concentration</u> |
|-----------------------|----------------------|-----------------------|----------------------|
| EB0010581 | 392.1 ppm | EB0010603 | 393.0 ppm |
| EB0010570 | 259.8 ppm | EB0010559 | 258.2 ppm |
| EB0010285 | 208.0 ppm | EB0010595 | 208.3 ppm |
| EB0010561 | 103.6 ppm | EB0010562 | 104.2 ppm |
| EB0010681 | 52.12 ppm | EB0010579 | 52.81 ppm |

| <u>CRM Serial No.</u> | <u>Concentration</u> | <u>CRM Serial No.</u> | <u>Concentration</u> |
|-----------------------|----------------------|-----------------------|----------------------|
| CC434668 | 800.0 ppm | 0056649 | 390.1 ppm |
| CC234503 | 253.0 ppm | 0056662 | 150.2 ppm |

Analytical Method: NDIR

Digitally signed by Quality Control
 Date: 2021.05.21 11:39:32 -05:00
 Reason: Dry gas standard certification of analysis
 Location: Airgas USA LLC (Lab)

Approved for Release: _____

Rod Marsala

 Rod Marsala

ISO 17025:2017 A2LA accredited. Certificate Number 3082.06
ISO 17034:2016 A2LA accredited. Certificate Number 3082.07