RECEIVED

By Tracy Crews at 7:41 am, Nov 18, 2024



MISSOURI DEPARTMENT OF HEALTH AND SENIOR SERVICES STATE PUBLIC HEALTH LABORATORY

ALCO-SENSOR IV WITH PRINTER MAINTENANCE REPORT

REPORT #7

| O SHARING O | | <u> </u> | 380 | | | |
|--|--|--|--|------------------------------------|------------------------------|--|
| Complete this report in du Send copy to Department | | | | nce check, and wheneve | er instrument is repaired. | |
| ALCO SENSOR IV SN 102472 | · · | NAME OF AGENCY Greene County Sh | neriff's Office | DATE OF 11 11/04/20 | NSPECTION 024 | |
| LOCATION OF INSTRUMENT (STREET AND CITY) 5100 West Division Street Springfield, Missouri | | | | TIME OF IN 2:56 pm | ISPECTION | |
| CHECKLIST: Place a mark | | | actory or if operating | within established limits. | (Write in observed values | |
| where determined.) Unmai | rked items must be c | orrected before using i | nstrument. | | | |
| DIGITAL READOUT (ALL ELEMENTS OPERATIONAL) | | | | | | |
| TEMPERATURE OF ALCO SENSOR (10°C - 40°C) | | | | | | |
| PRINTER WORKING PROPERLY | | | | | | |
| TIME AND DATE DISPLAYING PROPERLY | | | | | | |
| BREATH ALCOHOL ACC | URACY STANDARD | S | | | <u> </u> | |
| ☐ SIMULATOR SOLUTION ☐ COMPRESSED ETHANOL-GAS MIXTURE | | | | JRE | | |
| ☑ STANDARD SUPPLIE | R Intoximeters | LC | OT # AG331103 | EXP. DATE 11/07/2 | 025 | |
| ☐ SIMULATOR TEMPE | RATURE (34°C ± 0.2 | :°C) SIN | 4. SN | SIM. NIST EXP | DATE | |
| ✓ 0.100% STANDA✓ 0.080% STANDA | ARD - MUST READ E ARD - MUST READ E | tandard solution being BETWEEN 0.095% and BETWEEN 0.076% and BETWEEN 0.038% and | I 0.105% INCLUSIVE I 0.084% INCLUSIVE | | | |
| TEST 1 ≠ .100 | | EST 2 ≈ .100 | | TEST 3100 | | |
| ☑ RFI DETECTOR OPE | RATING | | | | | |
| INDICATE THE NUMBER | R OF BREATH TEST | S IN THE FOLLOWIN | G RANGES SINCE | THE LAST MAINTENAN | ICE REPORT: | |
| (DO NOT INCLUDE SEL | F-ADMINISTERED T | ESTS) | | 1 | î | |
| REFUSALS | (004) | (.0509) | (.1014) | (.1519) | (OVER .19) | |
| List any new parts and d | escribe any alteration | n or modification that v | vas made to restore | the instrument to operat | te satisfactorily and within | |
| established limits (use of | her side if necessary) |). | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| INSPECTING OFFICER | | | N. 10 To 2 St 12 St | 30 to 145 - 2 | PARTITION OF THE | |
| SIGNATURE WALL | | | EB 15 14st 200 | Kyle Winchell | | |
| TYPE I PERMIT NUMBER/EXPIRATION DATE 240179 08/23/2026 | | | 75) No. | TELEPHONE NUMBER (417) 868-4040 | 2 23 | |
| Return completed repo | | cohol Program, MO De ax, or email. | epartment of Health a | and Senior Services, Sou | theast District Office | |
| 1 | -1 | 53 | | | | |



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: 8-Nov-2023

Lot # AG331103 Model 108

Exp Date 7-Nov-2025 Cyl. Type 108

Component

Certified Concentration

Ethanol

0.100 ± 2% BrAC (272 ppm)

Nitrogen

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

| RGM Serial No. | Concentration | RGM Serial No. | Concentration |
|----------------|---------------|------------------------|------------------------|
| EB0010581 | 391.8 ppm | EB0010603 | 392.5 ppm |
| EB0010570 | 259.8 ppm | EB0010559 EB0010562 | 258.9 ppm 104.2 ppm |
| EB0010285 | 209.0 ppm | | |
| EB0010561 | 103.7 ppm | EB0010579 | 52.94 ppm |
| FB0010681 | 52.22 ppm | | |

CRM Serial No. Concentration CRM Serial No. CC727493 799.4 ppm CC727481 253.4 ppm CC727496

Concentration

CC727498

389.8 ppm 150.2 ppm

Analytical Method: NDIR

Digitally signed by:Quality Control Reason:Dry gas standard certification of analysis Location:Airgas USA LLC (Lab) Date:11.09.2023 19:42

Approved for Release:

Yusef Woods

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



MO 580-0771 (6-10)

STATE OF MISSOURI

DEPARTMENT OF HEALTH AND SENIOR SERVICES
BREATH ALCOHOL PROGRAM



PERMIT TYPE II

KYLE R. WINCHELL

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. | Mike Massur |
|---|--|
| DATE8/23/2024 | DIRECTOR OF STATE PUBLIC HEALTH LABORATORY |
| NUMBER 240179 | Daves I. Nichelson |
| EXPIRES 8/23/2026 | DIRECTOR OF DEPARTMENT OF HEALTH AND SENIOR SERVICES |



The named cardholder is authorized to operate an evidential breath alcohol instrument for the determination of the alcoholic content in breath form of expired ai in Missouri.

Operator WINCHELL, KYLE

Permit No 240179

Date Issued 8/23/2024 Date Expires 8/23/2026



AS IV Serial no: 102472 Version no: 532B

TEST RECORD 02081

Temp Date Time 210L

Air Blank:

11/84/24 14:56 .000

Calibration Check!

21 11/04/24 14:56 .100

Subject Name

Subject 1.D.

Organity Names 1.11.

Logation

AS IV Serial no: 102472 Version no: 532B

TEST RECORD 92082

Temp Date Time 210L

für Blank:

11/04/24 14:58 .000

Calibration Check! 22 11/84/24 14:78 .189

Subject Name

Subject 1.7.

Price ad on Names

AS IV Serial no: 192472 Version no: 5328

TEST RECORD 92083

Temp Date Time 218L -.. -.. -- -- ---

for Blanks

11794,724 15:99 .999 Calibration Check

22 11/34/24 150 23 .199

Sullaine: Hame

Test 3

Software 1. T.

Programme Winds

Total Long

AS IV Serial no: 182472 Version not 532%

TEST RECORD 92084

Temp Date Time 218L

VOITE ET

12 11/84/24 15:21

Sulvivers Rome

AS IV Scrial not 192472 Version not 5328

THET THOUSE 12825

Tome Date Time 218L

Private Transport

15794724 15172 JBP

Su de la 1984 (1997) 1997 - 1987 (1997)

Kanford, April