

#### MISSOURI DEPARTMENT OF HEALTH AND SENIOR SERVICES STATE PUBLIC HEALTH LABORATORY BREATH ALCOHOL PROGRAM

INTOX DMT MAINTENANCE REPORT

REPORT #1

| 大統領の IM OX DIMI   | MAINTENANC             | E REPORT  |                                   |                               | THE ORT WI  |  |
|---|------------------------|---|-----------------------------------|-------------------------------|-------------|--|
| Complete this report at the time<br>Complete this report wheneve<br>Retain the original and send a  | er the instrument is s | erviced or repaired and                         | whenever it is placed in          |                               |             |  |
| итох омт sn<br>500239   |                        |   |                                   | DATE OF INSPECTION 10/01/2024 |             |  |
| OCATION OF INSTRUMENT (STREET AT 300 N. Coal, Mexico, MO  |                        | -   |                                   | TIME OF INSPECTION 13:00:33   |             |  |
| CHECKLIST: Place a mark in the box by each item if found to be satisfactory or is operating within established limits. (Write in observed values where determined). Unmarked items must be corrected before using instrument.   |                        |   |                                   |                               |             |  |
| ☑ DIAGNOSTIC RECORD   |                        |   |                                   |                               |             |  |
| DATE AND TIME 10/01/2024 13:00:35 ☑ DETECTOR  |                        |   |                                   |                               |             |  |
| ☑ PROGRAM I   |                        |   | ☑ FILTER 1                        |                               |             |  |
| ☑ SAMPLE CHAMBER 48.9°C   |                        |   | X FILTER 2                        |                               |             |  |
| ☐ BREATH TUBE 48.0°C ☐ FILTER 3   |                        |   |                                   |                               |             |  |
| ☑ PUMP ☑ INTERNAL STANDARD  |                        |   |                                   |                               |             |  |
| BREATH ANALYZER ACCURACY STANDARDS  |                        |   |                                   |                               |             |  |
| ☐ SIMULATOR STANDARD ☐ COMPRESSED ETHANOL-GAS MIXTURE   |                        |   |                                   |                               |             |  |
| STANDARD SUPPLIER_  | INTOXIMETERS           | LOT#  | 4G417101                          | EXP. DATE <u>06/</u>          | 19/2026     |  |
| ☐ SIMULATOR TEMP (34°   | C ± 0.2°C)             | SIM. SN   |                                   | SIM. NIST EXP DATE_           |             |  |
| <ul> <li>☑ CALIBRATION CHECK - (ONLY ONE STANDARD IS TO BE USED PER MAINTENANCE REPORT)         Run three tests using a standard. All three tests must be within ±5% of the standard value and must have a spread         of .005 or less. Mark the box corresponding to the standard being used.         ☑ 0.10% STANDARD - MUST READ BETWEEN 0.095% AND 0.105% INCLUSIVE</li> <li>☑ 0.08% STANDARD - MUST READ BETWEEN 0.076% AND 0.084% INCLUSIVE</li> </ul> |                        |   |                                   |                               |             |  |
| □ 0.04% STANDARD - MUST READ BETWEEN 0.038% AND 0.042% INCLUSIVE  |                        |   |                                   |                               |             |  |
| TEST 1: 0.103 TEST 2: 0.103   |                        |   | <u> </u>                          | TEST 3: 0.103                 |             |  |
| PERFORM R.F.I. TEST   |                        |   |                                   |                               |             |  |
| INDICATE THE NUMBER OF BREATH TESTS IN THE FOLLOWING RANGES SINCE THE LAST MAINTENANCE REPORT:  |                        |   |                                   |                               |             |  |
| REFUSALS: 0 004   | 4: 10                  | .0509: 0  | .1014: <b>0</b>                   | .1519: 0                      | OVER .19: 1 |  |
| LIST ANY NEW PARTS AND DESCRIBE A   |                        | FICATION THAT WAS MADE TO R                     | ESTORE THE INSTRUMENT TO          | O OPERATE SATISFACTORILY AND  | WITHIN      |  |
|   |                        |   |                                   |                               |             |  |
| Maintenance test for October 2024   |                        |   |                                   |                               |             |  |
|   |                        |   |                                   |                               |             |  |
|   |                        |   |                                   |                               |             |  |
|   |                        |   |                                   |                               |             |  |
|   |                        |   |                                   |                               |             |  |
| INSPECTING OFFICER  |                        |   | IDON'T FULL MANGE                 |                               |             |  |
| SIGNATURE ALD LIVERICES   |                        |   | PRINT FULL NAME AUSTIN C LYBARGER |                               |             |  |
| TYPE II PERMIT NUMBER 240120  |                        | EXPIRATION DATE 05/29/2026                      | TELEPHONE NU                      | MBER                          |             |  |
| RETURN COMPLETED RE   |                        | reath Alcohol Program,<br>v mail. fax. or email | Missouri Department o             | of Health and Senior Servi    | ces         |  |



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: 20-Jun-2024

**Lot** # AG417101 **Model** 108

**Exp Date** 19-Jun-2026 Cyl. Type 108

Component Ethanol

**Certified Concentration** 

Nitrogen

0.100 ± 2% BrAC (260 ppm)

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

RGM Serial No. Concentration EB0010581 391.8 ppm EB0010570 259.8 ppm EB0010285 209.0 ppm EB0010561 103.7 ppm EB0010681 52.22 ppm

RGM Serial No. EB0010603 EB0010559 EB0010562 EB0010579

Concentration 392.5 ppm 258.9 ppm 104.2 ppm 52.94 ppm

**CRM Serial No.** CC727481

799.4 ppm 253.4 ppm

Concentration

**CRM Serial No.** CC727493 CC727498

Concentration 389.8 ppm 150.2 ppm

Analytical Method:

CC727496

Digitally signed by;Quality Control Reason:Dry gas standard certification of analysis Location:Afgas USA LLC (Lab) Date:06.21.2024 07:18

Approved for Release:

Yusef Woods

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



### STATE OF MISSOURI

DEPARTMENT OF HEALTH AND SENIOR SERVICES
BREATH ALCOHOL PROGRAM



# PERMIT TYPE II

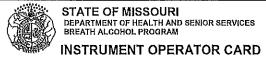
## **AUSTIN LYBARGER**

is hereby authorized to instruct and supervise operators, train instructors, inspect, calibrate, perform field service and repairs, and operate the following breath analyzer(s):

#### 

MO 580-0771 (6-10)

LAB-4 (R6-10)



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

Operator

LYBARGER, AUSTIN

Permit No 240120 Date Issued 5/29/2024

Date Expires 5/29/2026

