

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

INTOX DMT MAINTENANCE REPORT

REPORT #1

| Complete this report at the time of the regular monthly preventive maintenance check (not to exceed 35 days). Complete this report whenever the instrument is serviced or repaired and whenever it is placed into service. Retain the original and send a copy within 15 days to the Breath Alcohol Program, DHSS. | | | | | | |
|--|---------------------------------|--------------------------------------|--------------|--|--|--|
| INTOX DMT SN NAME OF AGENCY 500239 Nexico Public Safe | ety Department | DATE OF INSPECTION 09/05/2024 | | | | |
| LOCATION OF INSTRUMENT (STREET AND CITY) 300 N. Coal, Mexico, MO 65265 | TIME OF INSPECTION 08:03:44 | | | | | |
| 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 <u>09/05/2024 08:03:46</u> | ☑ DETECT | CTOR | | | | |
| ☑ PROGRAM | ☑ FILTER | ₹1 | | | | |
| ☑ SAMPLE CHAMBER 48.9°C | ☑ FILTER | ₹2 | | | | |
| ☑ BREATH TUBE 48.1°C | | ₹3 | | | | |
| ☑ PUMP | ■ INTER | NAL STANDARD | | | | |
| BREATH ANALYZER ACCURACY STANDARDS | | | | | | |
| ☐ SIMULATOR STANDARD | ⊠ COMP | RESSED ETHANOL-GAS MIXTU | JRE | | | |
| ☐ STANDARD SUPPLIER INTOXIMETERS | LOT# <u>AG41710</u> | 01EXP. DATE | 06/19/2026 | | | |
| ☐ SIMULATOR TEMP (34°C ± 0.2°C) | SIM. SN | SIM. NIST EXP DAT | E | | | |
| □ 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 □ 0.08% STANDARD - MUST READ BETWEEN 0.076% AND 0.084% INCLUSIVE □ 0.04% STANDARD - MUST READ BETWEEN 0.038% AND 0.042% INCLUSIVE | | | | | | |
| TEST 1: 0.103 TES | T 2: 0.103 | TEST 3: 0.103 | | | | |
| ☑ PERFORM R.F.I. TEST | | | | | | |
| INDICATE THE NUMBER OF BREATH TESTS IN | THE FOLLOWING RANGE | S SINCE THE LAST MAINTEN | ANCE REPORT: | | | |
| REFUSALS: 0 004: 0 .05 | 09: 0 .1014: (| .1519: 0 | OVER .19: 0 | | | |
| LIST ANY NEW PARTS AND DESCRIBE ANY ALTERATION OR MODIFICATION OF MODIFICATION | ON THAT WAS MADE TO RESTORE THE | INSTRUMENT TO OPERATE SATISFACTORILY | AND WITHIN | | | |
| Maintenance test 09/05/2024 | | | | | | |
| INSPECTING OFFICER | | | | | | |
| SIGNATURE | | PRINT FULL NAME AUSTIN C LYBARGER | | | | |
| TYPE II PERMIT NUMBER 1 WANTED 240120 | EXPIRATION DATE 05/29/2026 | TELEPHONE NUMBER 573-581-2100 | | | | |
| RETURN COMPLETED REPORT TO THE Breath Alcohol Program, Missouri Department of Health and Senior Services by mail, fax, or email | | | | | | |



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

Cyl. Type

Component

Certified Concentration

19-Jun-2026

108

Ethanol Nitrogen 0.100 ± 2% BrAC (260 ppm)

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 | 258.9 ppm |
| EB0010285 | 209.0 ppm | EB0010562 | 104.2 ppm |
| EB0010561 | 103.7 ppm | EB0010579 | 52.94 ppm |
| EB0010681 | 52.22 ppm | | • • |

| CRM Serial No. | Concentration | CRM Serial No. | Concentration |
|----------------|---------------|----------------|---------------|
| CC727481 | 799.4 ppm | CC727493 | 389.8 ppm |
| CC727496 | 253.4 ppm | CC727498 | 150.2 ppm |

Analytical Method: NDIR

Digitally signed by:Quality Control Reason:Dry gas standard certification of analysis Location:Afrigas 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):

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. Mike Massur 5/29/2024 DATE _ DIRECTOR OF STATE PUBLIC HEALTH LABORATORY NUMBER 240120 Daves J. Nichelson EXPIRES 5/29/2026_ DIRECTOR OF DEPARTMENT OF HEALTH AND SENIOR SERVICES 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 ali in Missouri.

Operator LYBARGER, AUSTIN

Permit No 240120

Date Issued 5/29/2024 Date Expires 5/29/2026

