

MISSOURI DEPARTMENT OF HEALTH AND SENIOR SERVICES STATE PUBLIC HEALTH LABORATORY

| BREATH ALCOHOL  | PROGRAM  |                                  |                                |                 |          |
|---|--|----------------------------------|--------------------------------|-----------------|----------|
| INTOX EC/IR II MAINTENANCE REPORT   |  |                                  |                                |                 |          |
| Gamplets this report at the time of   | f the regular monthl                                     | y preventive maint               | enance check (not              | to exceed 35    |          |
| Acres Complete this report whenev   | er the instrument is                                     | serviced or repai                | red and whenever I             | rt is braced    |          |
| into service. Retain the original   | and send a copy with                                     | in 15 days to the                | Breath Alcohol Pro             | ogram, DHSS.    |          |
| INTOX EC/IR II SN   | NAME OF AGENCY   |                                  | DATE OF INSPECTION             |                 |          |
| 12690   | BLUE SPRINGS POI   | ICE DEPT                         | 01/03/2025                     |                 |          |
| LOCATION OF INSTRUMENT (STREET AND CITY   |  |                                  | TIME OF INSPECTION             |                 |          |
| 1100 SW. SMITH ST BLUE SPRINGS  | , MO. 64015  |                                  | 14:30 CST                      | og within       |          |
| CHECKLIST: Place a mark in the box  | by each item if fou                                      | nd to be satisfact               | ory or is operation            | ng within       |          |
| established limits. (Write in obse  | rved values where de                                     | termined). Unmark                | ied Trems mast be d            | COLLECTER       |          |
| before using instrument.  | <u> </u>   |                                  |                                |                 |          |
| X DIAGNOSTIC RECORD   |  | V CO2 CHECK                      |                                |                 |          |
|   | X BLANK CHECK X CO2 CHECK                                |                                  |                                |                 |          |
| X FC 1 TEMP   |  | X FLOW CHECK                     |                                |                 |          |
| X SRC TEMP  |  | X FCB CHECK                      |                                |                 |          |
| X DET TEMP  |  | X CRC COMP CHEC                  |                                |                 |          |
| X BT TEMP   |  | X CRC CAL CHEC                   | K                              |                 |          |
| X STD 2 TEMP  |  | X PRINT TEST                     |                                | <u> </u>        | <u> </u> |
|   |  | <u> </u>                         |                                |                 |          |
| X ETH CHECK   | 3000   |                                  |                                |                 |          |
| BREATH ANALYZER ACCURACY STAND  | ARD5   | A COMPRESSED E                   | THANOL-GAS MIXTU               | RE              |          |
| SIMULATOR SOLUTION  |  |                                  |                                | DATE 03/18/20:  | 26       |
| 2. 5212   | IMETERS, INC   | LOT# AG407801                    |                                |                 |          |
| SIMULATOR TEMP (34°C ±0.2°C   | SIM. S   | SN                               | SIM. NIST EXP                  | DATE            |          |
| X CALIBRATION CHECK - (ONLY ON  |  |                                  |                                |                 |          |
| Run three tests using a star and must have a spread of .( used.  X 0.10% STANDARD - MUST REAL 0.08% STANDARD - MUST REAL 0.04% STANDARD - MUST REAL | 05 or less. Mark DETWEEN 0.095% AND BETWEEN 0.076% AND A | the box correspond 0.105% INCLUS | onding to the st<br>IVE<br>IVE | andard solution | being    |
| TEST 1 🗫 0.098 g/210L   | TEST 2 © 0.098   | g/210L                           | TEST 3 - 0.099 g/210L          |                 |          |
| INDICATE THE NUMBER OF BREATH   | R .  |                                  | CE THE LAST MAIN               | TENANCE REPORT: |          |
| INDICATE THE NUMBER OF BREATH   | IESTS IN INDIVIDU  | 01/11/0 122/02/0 0-1             |                                |                 |          |
| REFUSALS 2 004 5  | .0509 0  | .1014 0                          | .1519 2                        | OVER -19        | 4        |
| TION AND NEW PARTS AND DESCRIBE ANY AL  | TERATION OR MODIFICATIO                                  | N THAT WAS MADE TO R             | ESTORE THE INSTRUMENT          | T TO OPERATE    |          |
| SATISFACTORILY AND WITHIN ESTABLISHED   | LIMITS (USE OTHER SIDE                                   | IF NECESSARY).                   |                                |                 |          |
|   |  |                                  |                                |                 |          |
| JAN. 2025 MAINTENANCE   |  |                                  |                                |                 |          |
|   |  |                                  |                                |                 |          |
|   |  |                                  |                                | _               |          |
| INSPECTING OFFICER  |  |                                  |                                |                 |          |
| SIGNATURE   | wh 7   | PRINT FULL NAME                  |                                |                 |          |
| - M Lorkhant  | a 2630   | M. LOCKHART                      |                                |                 |          |
| TIPE II. PERMEN NORDER  | RATION DATE  | TELEPHONE NUMBER                 |                                |                 |          |
| 240227  | 29/2026<br>  | (816)228-105                     | 1                              |                 |          |
| RETURN COMPLETED REPORT TO THE:   |  |                                  |                                |                 |          |
| Breath Alcohol Program, Missouri Department of Health and Senior Services,  |  |                                  |                                |                 |          |
|   |  |                                  |                                |                 |          |
| by mail, fax, or e-mail   |  |                                  |                                |                 |          |



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

Ph: (314) 533-3100 Fax: (314) 533-7328

## **Certificate of Analysis**

Customer Name Test Date: 19-Mar-2024

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

**Lot #** AG407801 **Model** 108

Exp DateCyl. TypeComponentCertified Concentration18-Mar-2026108Ethanol<br/>Nitrogen0.100 ± 2% BrAC (272 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

Approved for Release:

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

## MICHAEL LOCKHART

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 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.

| DATE    | 10/29/2024  | adam / Kuli  |
|---------|-------------|--|
|         |             | DIRECTOR STATE PUBLIC HEALTH LABORATORY              |
| NUMBER  | 240227      |  |
|         | 10/00/00/00 | Davla I. nichelson                                   |
| EXPIRES | 10/29/2026  | DIRECTOR OF DEPARTMENT OF HEALTH AND SENIOR SERVICES |
|         |             | 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 air in Missouri.

Operator LOCKHART, MICHAEL

Permit No 240227

