

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 regu Complete this report whenever the instrume Retain the original and send a copy within | ent is serviced or repaired and | whenever it is placed i | | | |
|--|---------------------------------|--------------------------------|-------------------------------|-------------|--|
| NAME OF AGENCY 500098 Missouri State Highway Patrol | | | DATE OF INSPECTION 09/02/2023 | | |
| LOCATION OF INSTRUMENT (STREET AND CITY) Macon County SO, 101 E. Washingto | | TIME OF INSPECTION 09:06:46 | | | |
| 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 09/02/2023 09:00 | DETECTOR | | | | |
| ☑ PROGRAM | X FILTER 1 | LTER 1 | | | |
| SAMPLE CHAMBER 48.9°C | | X FILTER 2 | | | |
| ☑ BREATH TUBE 38.2°C | | ☑ FILTER 3 | | | |
| | | ☑ INTERNAL STAND | DARD | | |
| BREATH ANALYZER ACCURACY STAI | NDARDS | | | | |
| ☐ SIMULATOR STANDARD ☐ COMPRESSED ETHANOL-GAS MIXTURE | | | | | |
| ☑ STANDARD SUPPLIER INTOXIME | TERS LOT#_ | AG320502 | EXP. DATE <u>07/2</u> | 4/2025 | |
| ☐ SIMULATOR TEMP (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. 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: 0.101 | TEST 2: 0.101 | | TEST 3: 0.101 | | |
| PERFORM R.F.I. TEST | | | | | |
| INDICATE THE NUMBER OF BREATH | TESTS IN THE FOLLOWING | G RANGES SINCE T | HE LAST MAINTENANC | E REPORT: | |
| REFUSALS: 0 004: 0 | .0509: 0 | .1014: 0 | .1519: 0 | OVER .19: 0 | |
| 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) standard change completed prior to maintenance test | | | | | |
| INSPECTING OFFICER | | | | | |
| SIGNATURE A A A 4 537 | | PRINT FULL NAME TYLER C FULLE | | | |
| 230190 | 08/22/2025 | TELEPHONE NU 660-385- | | | |
| 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

Test Date: 1-Aug-2023

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

Lot # AG320502 Model 108

Exp Date 24-Jul-2025 Cyl. Type

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 | 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 | | 7. |

Concentration **CRM Serial No.**

800.0 ppm

CRM Serial No.

Concentration

CC727481 CC727496

253.0 ppm

CC727493 CC727498

390.0 ppm 150.0 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

STANDARD CHANGE

Missouri State Highway Patrol

INTOX dmt: 500098

Date: 09/02/2023 Time: 09:02:43

OPERATOR NAME: TYLER C FULLER

PERMIT NUMBER: 230190

EXPIRATION DATE: 08/22/2025

LOT #: AG320502

SUPPLIER: INTOXIMETERS EXPIRATION: 07/24/2025 SIMULATOR TYPE: DRY GAS

STANDARD INFORMATION CONCENTRATION: 0.100 TARGET: 0.097

BLANK TEST INTERNAL STANDARD VERIFIED 09:03 EXTERNAL STANDARD

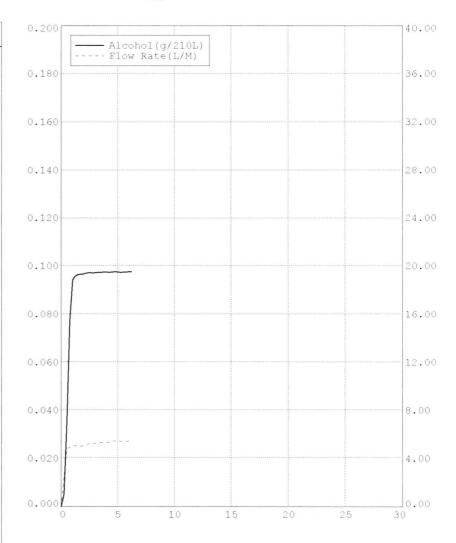
0.000 09:03

0.098 09:04

0.000 09:04

BLANK TEST Average = 0.0980

Std $\overline{\text{Dev}} = 0.0000$ Spread = 0.0000



Tyle Inle



STATE OF MISSOURI

DEPARTMENT OF HEALTH AND SENIOR SERVICES
BREATH ALCOHOL PROGRAM



PERMIT TYPE II

TYLER FULLER

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 6 577.020 through 577.041, RSMo and 306.111 through 306.119 RSMo. | | |
|--|--|--|
| 377.020 through 377.041, 110.000 and 300.111 through 300.110 110.000. | Mike Massin | |
| DATE8/22/2023 | DIRECTOR OF STATE PUBLIC HEALTH LABORATORY | |
| NUMBER 230190 | _ | |
| EXPIRES 8/22/2025 | Davla J. Nichelson | |

MO 580-0771 (6-10)

DIRECTOR OF DEPARTMENT OF HEALTH AND SENIOR SERVICES

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 ai in Missouri.

Operator FULLER, TYLER

Permit No 230190 Date Issued 8/22/2023

22/2023 Date Expires 8/22/2025

