

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

# **RECEIVED**

By Tracy Crews at 8:41 am, Aug 14, 2024

REPORT #1

### INTOX DMT MAINTENANCE REPORT

Complete this report at the time of the regular me Complete this report whenever the instrument is Retain the original and send a copy within 15 da	serviced or repaired and whene	ver it is placed into service.		
INTOX DMT SN NAME OF AGENCY 500125 NISSOURI State	NAME OF AGENCY Missouri State Highway Patrol			
LOCATION OF INSTRUMENT (STREET AND CITY) 518 N. Lincoln St., Kahoka Clark County S	11:26:04			
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 TIME08/02/2024 11:26:07 ☑ DETECTOR				
☑ PROGRAM ☑ FILTER 1				
SAMPLE CHAMBER 48.8°C				
☑ BREATH TUBE 45.0°C ☑ FILTER 3				
☑ PUMP ☑ INTERNAL STANDARD				
BREATH ANALYZER ACCURACY STANDARDS				
☐ SIMULATOR STANDARD				
☐ STANDARD SUPPLIER INTOXIMETER				
☐ SIMULATOR TEMP (34°C ± 0.2°C)	SIM. SN	SIM. NIST EXP DA		
<ul> <li>         \[             \text{CALIBRATION CHECK - (ONLY ONE STANDARD IS TO BE USED PER MAINTENANCE REPORT)}             \text{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.         \[                  \text{O .10% STANDARD - MUST READ BETWEEN 0.095% AND 0.105% INCLUSIVE}         \[                       \text{O .08% STANDARD - MUST READ BETWEEN 0.076% AND 0.084% INCLUSIVE}         \[                         \text{O .04% STANDARD - MUST READ BETWEEN 0.038% AND 0.042% INCLUSIVE}     \]     \[                         \text{O .04% STANDARD - MUST READ BETWEEN 0.038% AND 0.042% INCLUSIVE}     \] </li> </ul>				
TEST 1: 0.098	TEST 2: 0.098	TEST 3: 0.098		
☑ PERFORM R.F.I. TEST				
INDICATE THE NUMBER OF BREATH TESTS IN THE FOLLOWING RANGES SINCE THE LAST MAINTENANCE REPORT:				
REFUSALS: 0 004: 0	.0509: 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)				
MEETS DHSS STANDARDS. ADJUSTED TIME.				
INSPECTING OFFICER				
SIGNATURE T 2 11 - 11	ZACHARY S HORRELL			
TYPE II PERMIT NUMBER 240034	EXPIRATION DATE 02/05/2026	TELEPHONE NUMBER 660-385-2132		
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: 19-Dec-2023

Lot # AG335303 Model 108

**Exp Date** 

Cyl. Type

Component

**Certified Concentration** 

19-Dec-2025

108

Ethanol

0.100 ± 2% BrAC (260 ppm)

Nitrogen

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

Concentration **RGM Serial No.** 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 CC727496 Concentration

799.4 ppm 253.4 ppm CRM Serial No.

CC727493 CC727498 Concentration

389.8 ppm 150.2 ppm

Analytical Method: NDIR

tion:Argas USA LLC (Lab): 12.21.2023 20:20

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

## **ZACHARY S. HORRELL**

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** 

#### 

MO 580-0771 (6-10)

EXPIRES 2/5/2026

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 al in Missouri.

Operator HORRELL, ZACHARY

Permit No 240034

Date Issued 2/5/2024 Date Expires 2/5/2026

