

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 mo Complete this report whenever the instrument is s Retain the original and send a copy within 15 day	serviced or repaired and wh	enever it is placed in	eed 35 days). to service.		
INTOX DMT SN NAME OF AGENCY 500171 Missouri State				09/01/2024	
LOCATION OF INSTRUMENT (STREET AND CITY) R.C.S.O, 209 E. 4th, New London, MO 63459			TIME OF INSPECTION 19:19:34		
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 09/01/2024 19:19:37					
☑ PROGRAM ☑ FILTER 1					
SAMPLE CHAMBER 48.8°C					
☑ BREATH TUBE 45.5°C ☑ FILTER 3					
☑ PUMP ☑ INTERNAL STANDARD					
BREATH ANALYZER ACCURACY STANDARDS					
☐ SIMULATOR STANDARD	COMPRESSED ET	RESSED ETHANOL-GAS MIXTURE			
	PLIER INTOXIMETERS LOT# A		EXP. DATE <u>12/16/2025</u>		
☐ SIMULATOR TEMP (34°C ± 0.2°C)	OR 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         □ 0.08% STANDARD - MUST READ BETWEEN 0.076% AND 0.084% INCLUSIVE         □ 0.04% STANDARD - MUST READ BETWEEN 0.038% AND 0.042% INCLUSIVE</li> </ul>					
TEST 1: 0.099 TEST 2: 0.099			TEST 3: 0.100		
☑ PERFORM R.F.I. TEST					
INDICATE THE NUMBER OF BREATH TESTS IN THE FOLLOWING RANGES SINCE THE LAST MAINTENANCE REPORT:					
REFUSALS: 1 004: 0	.0509: 0	1014: 0	.1519: <b>0</b>	OVER .19: 1	
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)  Replaced dry gas bottle and performed standard change.					
INSPECTING OFFICER SIGNATURE		PRINTFULL NAME BRETT D TAPPE	NDORF		
TYPE II PERMIT NUMBER 240041	EXPIRATION DATE 02/05/2026		TÉLEPHONE 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

Test Date: 18-Dec-2023

## **Certificate of Analysis**

**Customer Name** 

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

Lot # AG335001 Model 108

**Exp Date** 16-Dec-2025 Cyl. Type 108

Component

Ethanol Nitrogen **Certified Concentration** 

0.100 ± 2% BrAC (260 ppm)

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

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

Concentration **RGM Serial No.** 392.5 ppm EB0010603 258.9 ppm EB0010559 EB0010562 104.2 ppm 52.94 ppm EB0010579

CRM Serial No. CC727481

Concentration 799.4 ppm 253.4 ppm

CRM Serial No. CC727493 CC727498

Concentration 389.8 ppm 150.2 ppm

Analytical Method: NDIR

CC727496

gitally signed by:Quality Control isson:Dry gas standard certification of analysis cation:Airgas USA LLC (Lab) ite:12:21.2023 19:57

Approved for Release:

Yusef Woods

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: 500171

Date: 09/01/2024 Time: 19:15:45

OPERATOR NAME: BRETT D TAPPENDORF PERMIT NUMBER: 240041

EXPIRATION DATE: 02/05/2026

LOT #: AG335001

SUPPLIER: INTOXIMETERS EXPIRATION: 12/16/2025 SIMULATOR TYPE: DRY GAS

STANDARD INFORMATION CONCENTRATION: 0.100 TARGET: 0.098

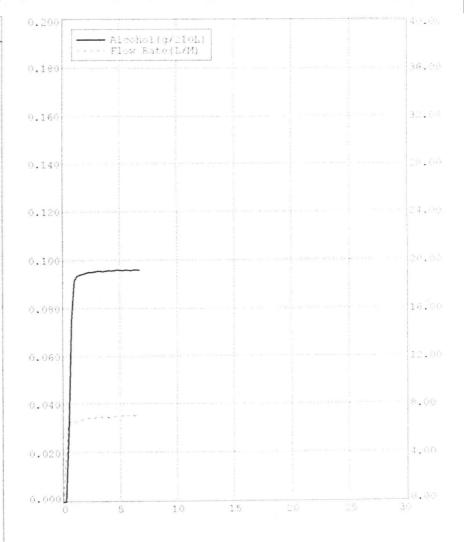
 BLANK TEST
 0.000
 19:16

 INTERNAL STANDARD
 VERIFIED
 19:16

 EXTERNAL STANDARD
 0.098
 19:17

 BLANK TEST
 0.000
 19:17

Average = 0.0980 Std Dev = 0.0000 Spread = 0.0000



CP161/apperl



## STATE OF MISSOURI

DEPARTMENT OF HEALTH AND SENIOR SERVICES
BREATH ALCOHOL PROGRAM



# PERMIT TYPE II

# **BRETT D. TAPPENDORF**

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)

LAB-4 (R6-10)

