

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

REPORT #1

INTOX DMT M	AINTENANCE REI	PORT			THE ON THE		
Complete this report at the time of Complete this report whenever the Retain the original and send a co	ne instrument is serviced	or repaired and w	henever it is placed in	nto service.			
ntox DMT SN 500154	NAME OF AGENCY Missouri State Highy	way Patrol		07/03/2024			
LOCATION OF INSTRUMENT (STREET AND CITY) 2101 Jeffco Blvd., Arnold, MO 63010				TIME OF INSPECTION 22:54:15			
CHECKLIST: Place a mark in the values where determined). Unmark	ne box by each item if for arked items must be corr	und to be satisfact	ory or is operating wit	hin established limits. (Wi	rite in observed		
☑ DIAGNOSTIC RECORD		A SHIP SHIP SHIP SHIP SHIP SHIP SHIP SHIP					
DATE AND TIME 07/03/2024 22:54:18							
☑ PROGRAM							
SAMPLE CHAMBER_4	SAMPLE CHAMBER 48.8°C						
☑ BREATH TUBE 47.3°C ☑ FILTER 3							
■ PUMP							
BREATH ANALYZER ACCUR	ACY STANDARDS						
☐ SIMULATOR STANDARD							
STANDARD SUPPLIER IN	ITOXIMETERS	LOT#_A	G335303	EXP. DATE 12/	19/2025		
☐ SIMULATOR 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: 0.100	TEST:	2: 0.100		TEST 3: 0.100			
PERFORM R.F.I. TEST							
INDICATE THE NUMBER OF	BREATH TESTS IN TI	HE FOLLOWING	RANGES SINCE T	HE LAST MAINTENAN	CE REPORT:		
REFUSALS: 0 004: (		- 1	.1014: 0	.15191 <b>0</b>	OVER :19: 2		
LIST ANY NEW PARTS AND DESCRIBE ANY ESTABLISHED LIMITS (USE OTHER SIDE IF	ACTERATION OF WITH ICATION NECESSARY	THAT WAS MADE TO RE	STORE THE INSTRUMENT I	O OPERATE SATISFACTIONET AND			
INODESTING OFFICE							
INSPECTING OFFICER			PRINT FULL NAME				
Q1.1.11 #11/		TVO CATION CATE	BRIAN MAGNAN				
TYPE II PERMIT NUMBER 230299		12/11/2025	636-300-				
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 19-Dec-2025 Cyl. Type 108 **Component** Ethanol Certified Concentration 0.100 ± 2% BrAC (260 ppm)

Nitrogen

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
ED0040004	EO 00		

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 Airgas USA LLC (Lab) Date 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

### **BRIAN J. MAGNAN**

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. DATE 12/11/2023 DIRECTOR OF STATE PUBLIC HEALTH LABORATORY EXPIRES 12/11/2025 DIRECTOR OF DEPARTMENT OF HEALTH AND SENIOR SERVICES

MO 580-0771 (6-10)

LAB-4 (R6-10)



