By Tracy Crews at 8:10 am, Oct 17, 2024



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 m Complete this report whenever the instrument is Retain the original and send a copy within 15 da	serviced or repaired and	whenever	it is placed in			
NAME OF AGENCY 500045 Missouri State Highway Patrol				10/02/2024		
LOCATION OF INSTRUMENT (STREET AND CITY) 2920 N. Shamrock Rd, Jefferson City				TIME OF INSPECTION 09:23:34		
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 10/02/2024 09:23:37	_	DETE	CTOR			
☑ PROGRAM		FILTE	R 1			
SAMPLE CHAMBER 48.8°C		FILTE	R 2			
☑ BREATH TUBE 47.2°C		☑ FILTE	R 3			
■ PUMP		INTER	NAL STANDA	ARD		
BREATH ANALYZER ACCURACY STANDA	RDS					
☐ SIMULATOR STANDARD		COMF	RESSED ET	HANOL-GAS MIXT	URE	
	S LOT#_	AG3350	01	EXP. DATE	12/16/2025	
☐ SIMULATOR TEMP (34°C ± 0.2°C)	SIM. SN			SIM. NIST EXP DAT	ГЕ	
<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.</li> <li>□ 0.10% STANDARD - MUST READ BETWEEN 0.095% AND 0.105% INCLUSIVE</li> <li>□ 0.08% STANDARD - MUST READ BETWEEN 0.076% AND 0.084% INCLUSIVE</li> <li>□ 0.04% STANDARD - MUST READ BETWEEN 0.038% AND 0.042% INCLUSIVE</li> </ul>						
TEST 1: 0.100	TEST 2: 0.098			TEST 3: 0.098		
☑ PERFORM R.F.I. TEST				55.		
INDICATE THE NUMBER OF BREATH TES	TS IN THE FOLLOWIN	G RANGE	S SINCE TH	E LAST MAINTEN	IANCE REPORT:	
REFUSALS: 0 004: 0	.0509: 0	.1014:	0	.1519: 0	OVER .19: 0	
LIST ANY NEW PARTS AND DESCRIBE ANY ALTERATION OR MO ESTABLISHED LIMITS (USE OTHER SIDE IF NECESSARY)  Detector wires tightened.	DIFICATION THAT WAS MADE TO I	RESTORE THE	E INSTRUMENT TO	OPERATE SATISFACTORIL	Y AND WITHIN	
INSPECTING OFFICER						
SIGNATURE		PRINT FULL  JIMMY	NAME L CLEVELA	AND		
230082	05/03/2025		573-751-4			
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: 18-Dec-2023

Lot # AG335001 Model 108

Exp Date Cyl. Type Component Certified Concentration
16-Dec-2025 108 Ethanol 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
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 19:57

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

## JIMMY L. CLEVELAND

is hereby authorized to instruct and supervise operators, train instructors, inspect, calibrate, perform field service and re and operate the following breath analyzer(s):

## **ALCO-SENSOR IV WITH PRINTER, INTOX DMT**

for the determination of the alcoholic content of blood from a sample of expired air. Permit issued under the provisions of sec 577.020 through 577.041, RSMo and 306.111 through 306.119 RSMo.

DATE5/3/2023	Mile Massim
	DIRECTOR OF STATE PUBLIC HEALTH LABORATORY
NUMBER 230082	
EXPIRES 5/3/2025	Daves J. Nichelson
	DIRECTOR OF DEPARTMENT OF HEALTH AND SENIOR SERVICES

MO 580-0771 (6-10)



