

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

INTOX DMT MAINTENANCE REPORT

REPORT #1

INIOX DMI M	AINTENANCE RE	EPURI				
Complete this report at the time of the regular monthly preventive maintenance check (not to exceed 35 days). Complete this report whenever the instrument is serviced or repaired and whenever it is placed into service. Retain the original and send a copy within 15 days to the Breath Alcohol Program, DHSS.						
INTOX DMT SN 500125	NAME OF AGENCY Missouri State Highway Patrol			DATE OF INSPECTION 11/06/2024		
LOCATION OF INSTRUMENT (STREET AND CITY) 518 N. Lincoln St., Kahoka Clark County S.O.					TIME OF INSPECTION 16:53:48	
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 11/06/2024 16:53:51						
☑ PROGRAM			TILTER 1			
			FILTER 2			
☑ BREATH TUBE 43.8°C ☑ FILTER 3						
☑ PUMP ☑ INTERNAL STANDARD						
BREATH ANALYZER ACCURACY STANDARDS						
☐ SIMULATOR STANDARD ☑ COMPRESSED ETHANOL-GAS MIXTURE						
STANDARD SUPPLIER IN	TOXIMETERS	LOT#_	AG335303		EXP. DATE 12/19	9/2025
☐ 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: 0.097	TEST	2: 0.097			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	.050	9: 0	.1014: 0		.1519: 0	OVER .19: 0
LIST ANY NEW PARTS AND DESCRIBE ANY ESTABLISHED LIMITS (USE OTHER SIDE IF N	ALTERATION OR MODIFICATIONECESSARY)	N THAT WAS MADE TO F	RESTORE THE INS	TRUMENT TO	OPERATE SATISFACTORILY AND W	ITHIN
MEETS DHSS STANDARDS. ADJUSTED TIME.						
INSPECTING OFFICER						
SIGNATURE			PRINT FULL NAME ZACHARY S HORRELL			
TYPE II PERMIT WEMBER HOTTEL		EXPIRATION DATE	TELI	EPHONE NUM	BER	
240034 RETURN COMPLETED REPO	ORT TO THE	02/05/2026		60-385-2		
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

Component

Certified Concentration

108

Ethanol 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 EB0010570

391.8 ppm

EB0010603

259.8 ppm

EB0010559

392.5 ppm 258.9 ppm

EB0010285

209.0 ppm

EB0010562 EB0010579

104.2 ppm 52.94 ppm

EB0010561 EB0010681

103.7 ppm 52.22 ppm

CRM Serial No.

Concentration

CRM Serial No. CC727481

Concentration 799.4 ppm

CC727493

389.8 ppm

CC727496

253.4 ppm

CC727498

150.2 ppm

Analytical Method: NDIR

lly signed by:Quality Control pn:Dry gas standard certification of analysis ion:Airgas 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

for the determination of the alcoholic content of blood from a sample of expired air. Permit issued under the provisions of sections

DATE	2/5/2024	Mike Masson
		DIRECTOR OF STATE PUBLIC HEALTH LABORATORY
NUMBER	240034	Datrio
EXPIRES	2/5/2026	Daves J. Nichelson
		DIRECTOR OF DEPARTMENT OF HEALTH AND SENIOR SERVICES

MO 580-0771 (6-10)

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 air in Missouri.

Operator HORRELL, ZACHARY

Permit No 240034

577.020 through 577.041, RSMo and 306.111 through 306.119 RSMo.

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

