

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

INTOX EC/IR II MAINTENANCE REPORT

REPORT #

INTOX EC/IR II	MAINTENANCE REPORT	REPORT #		
		e maintenance check (not to exceed 35		
		repaired and whenever it is placed		
		to the Breath Alcohol Program, DHSS.		
INTOX EC/IR II SN	NAME OF AGENCY	DATE OF INSPECTION		
12824	Union Police Dept.	11/04/2024		
LOCATION OF INSTRUMENT (STREET AND CITY)		TIME OF INSPECTION		
119 S. Church St. Union	i i	19:39 CST		
CHECKLIST: Place a mark in the box				
established limits. (Write in obser	ved values where determined).	Unmarked items must be corrected		
before using instrument.				
X DIAGNOSTIC RECORD				
X BLANK CHECK	X CO2 CHEC			
X FC 1 TEMP	X FLOW CH	ECK		
X SRC TEMP	X FCB CHEC	CK		
X DET TEMP	and and			
X BT TEMP	X CRC CAL			
	X PRINT TH			
X STD 2 TEMP	X PRINT TH	251		
X ETH CHECK				
BREATH ANALYZER ACCURACY STANDA	RDS			
SIMULATOR SOLUTION X COMPRESSED ETHANOL-GAS MIXTURE				
X STANDARD SUPPLIER Intoxi	meters, Inc. LOT# AG404	4403 EXP. DATE 02/13/2026		
SIMULATOR TEMP (34°C +0.2°C)	SIM. SN	SIM. NIST EXP DATE		
_				
DECALEDRATION OFFICE CONTROLL	GMANDADD TO MO DE HOED DED	WATNERWAYOR REPORM)		
X CALIBRATION CHECK - (ONLY ONE STANDARD IS TO BE USED PER MAINTENANCE REPORT)				
		sts must be within $\pm 5\%$ of the standard value		
and must have a spread of .00 used.	5 or less. Mark the box cor	rresponding to the standard solution being		
X 0.10% STANDARD - MUST READ				
0.08% STANDARD - MUST READ BETWEEN 0.076% AND 0.084% INCLUSIVE				
0.04% STANDARD - MUST READ	BETWEEN 0.038% AND 0.042% IN	ICLUSIVE		
TEST 1 © 0.100 g/210L	TEST 2 © 0.100 g/210L	TEST 3 ③ 0.100 g/210L		
TNDTCATE THE NUMBER OF BREATH T	ESTS IN THE FOLLOWING RANGES	S SINCE THE LAST MAINTENANCE REPORT:		
INDICATE THE NOMBER OF EXPERT		DINGS THE BIRT MILITIAN OF REPORT		
REFUSALS 0 004 5		2 .1519 0 OVER .19 0		
LIST ANY NEW PARTS AND DESCRIBE ANY ALTE SATISFACTORILY AND WITHIN ESTABLISHED LI		TO RESTORE THE INSTRUMENT TO OPERATE		
,	7			
INSPECTING OFFICER				
SIGNATURE	. PRÍNT FULL NA			
- Clarah W	WILSON, J			
	TION DATE TELEPHONE NUM			
230056	7/2025 (636)583			
RETURN COMPLETED REPORT TO	THE:			
Breath Alcohol Program, Missouri Department of Health and Senior Services,				
by mail, fax, or e-mail				
and the second contract of the second contrac				



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: 14-Feb-2024

Lot # AG404403 **Model** 108

Exp Date

Cyl. Type

Component

Certified Concentration

13-Feb-2026 108 Ethanol Nitrogen 0.100 ± 2% BrAC (272 ppm)

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
CC727481	799.4 ppm
CC727496	253.4 ppm

CRM Serial No. CC727493 CC727498

Concentration 389.8 ppm

150.2 ppm

Analytical Method: NDIR

Digitally signed by:Quality Control Reason:Dry gas standard certification of analysis Location:Afrgas USA LLC (Lab) Date:02.16.2024 09:23

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

JORDAN WILSON

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

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 3/27/2023 DIRECTOR OF STATE PUBLIC HEALTH LABORATORY EXPIRES 3/27/2025 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 all in Missouri.

Operator WILSON, JORDAN

Permit No 230056

ate Issued 3/27/2023 Date Expires 3/27/2025

