

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

INTOX EC/IR II MAINTENANCE REPORT

REPORT #3

	MAINIENANCE REPORT	REPORT	1 #3	
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 EC/IR II SN	NAME OF AGENCY	DATE OF INSPECTION		
12814	Maryland Heights	05/26/2024		
LOCATION OF INSTRUMENT (STREET AND CITY)		TIME OF INSPECTION		
11911 DORSETT RD MARYLAND HEIGH	ITS	06:50 CDT	•	
CHECKLIST: Place a mark in the box by each item if found to be satisfactory or is operating within				
established limits. (Write in obser	rved values where determined). Unmar	ked items must be corrected		
before using instrument.				
X DIAGNOSTIC RECORD				
X BLANK CHECK	X CO2 CHECK			
X FC 1 TEMP	X FLOW CHECK			
X SRC TEMP	X FCB CHECK			
X DET TEMP		·		
X BT TEMP	X CRC CAL CHEC	.K		
X STD 2 TEMP	X PRINT TEST			
X ETH CHECK				
BREATH ANALYZER ACCURACY STANDA	ARDS			
SIMULATOR SOLUTION X COMPRESSED ETHANOL-GAS MIXTURE				
	IMETERS, INC LOT# AG319402	EXP. DATE 07/13/2025		
SIMULATOR TEMP (34°C +0.2°C)	SIM. SN	SIM. NIST EXP DATE		
SIMULATOR TEMP (34°C ±0.2°C)	SIM. SIV	BIM. NIBI BAT BATE		
X CALIBRATION CHECK - (ONLY ON	E STANDARD IS TO BE USED PER MAIN	TENANCE REPORT)	- 1	
Run three tests using a stand	dard solution. All three tests m	ust be within +5% of the standard value	e	
Run three tests using a stand	dard solution. All three tests m	TENANCE REPORT) Sust be within ±5% of the standard value conding to the standard solution being	e e	
Run three tests using a stand	dard solution. All three tests m	ust be within +5% of the standard value	e	
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Airgas USA LLC (LAB) 3500 Bernard Street St. Louis, Mo. 63103 Ph: (314) 533-3100 Fax: (314) 533-7328

Certificate of Analysis

Test Date: 13-Jul-2023

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

Lot # AG319402 Model 108

Exp Date 13-Jul-2025 Cyl. Type 108

Component

Certified Concentration 0.100 ± 2% BrAC (272 ppm)

Ethanol

Nitrogen

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

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

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

CRM Serial No. CC727481 CC727496

Concentration 800.0 ppm 253.0 ppm

CRM Serial No. CC727493

CC727498

Concentration 390.0 ppm

150.0 ppm

Analytical Method:

NDIR

Diglially signed by:Quality Control Resson:Dry gas standard certification of analysis Location:Afgas USA LLC (Lab) Date:07.13.2023 16:59

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

MATTHEW FRY

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 EC/IR II

	sample of expired air. Permit issued under the provisions of section
577.020 through 577.041, RSMo and 306.111 through 306.	Mile Massnu
DATE	DIRECTOR OF STATE PUBLIC HEALTH LABORATORY
NUMBER 240026	Davla I. Nichelson
EXPIRES 2/2/2026	Tower s. I perselson

MO 580-0771 (6-10)

DIRECTOR OF DEPARTMENT OF HEALTH AND SENIOR SERVICES

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 FRY, MATTHEW Permit No 240026

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

