

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

#### INTOX EC/IR II MAINTENANCE REPORT

REPORT #3

	MAINTENANCE P			REPORT #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 with	in 15 days to the	Breath Alcohol Pro	gram, DHSS.	
INTOX EC/IR II SN	NAME OF AGENCY		DATE OF INSPECTION		
12814	Maryland Heights		11/09/2024		
LOCATION OF INSTRUMENT (STREET AND CIT	()		TIME OF INSPECTION		
11911 DORSETT RD MARYLAND HEIGHTS			04:12 CST		
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.					
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 CRC COMP CHECK					
X BT TEMP X CRC CAL CHECK					
X STD 2 TEMP X PRINT TEST					
X ETH CHECK					
BREATH ANALYZER ACCURACY STAND	ARDS				
SIMULATOR SOLUTION		X COMPRESSED ET	THANOL-GAS MIXTUR	RE	
X STANDARD SUPPLIER INTOXIMETERS, INC LOT# AG407603 EXP. DATE 03/16/2026					
SIMULATOR TEMP (34°C ±0.2°C			SIM. NIST EXP I		
SIMULATOR TEMP (34°C ±0.2°C	SIM. S	IN	SIM. NIST EAF I	AIL	
X CALIBRATION CHECK - (ONLY ON	E STANDARD IS TO B	E USED PER MAINT	TENANCE REPORT)		
				of the standard value	
Run three tests using a standard solution. All three tests must be within $\pm 5\%$ of the standard value and must have a spread of .005 or less. Mark the box corresponding to the standard solution being					
used.					
O 10% CTANDADD - MICT DEAL	DETWEEN 0 095% AN	D 0 105% TNCLUS	LAE		
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 REAL					
0.04% STANDARD - MOST REAL	DEIWEEN U.USO% AN	D 0.042% INCHOD	LVE		
TEST 1 0.099 g/210L	DL TEST 2 0.099 g/210L		TEST 3 9 0.099 g/210L		
INDICATE THE NUMBER OF BREATH TESTS IN THE FOLLOWING RANGES SINCE THE LAST MAINTENANCE REPORT:					
REFUSALS 0 004 0	.0509 0	.1014 0	.1519 0	OVER .19 0	
LIST ANY NEW PARTS AND DESCRIBE ANY AL			STORE THE INSTRUMENT	TO OPERATE	
SATISFACTORILY AND WITHIN ESTABLISHED LIMITS (USE OTHER SIDE IF NECESSARY).					
INSPECTING OFFICER					
SIGNATURE PRINT FULL NAME					
- Multo 1- 12	042	FRY, MATTHEW			
	RATION DATE	TELEPHONE NUMBER			
240026 02/	02/2026	(314)298-8700	J		
RETURN COMPLETED REPORT TO THE:					
Breath Alcohol Program, Missouri Department of Health and Senior Services,					
by mail, fax, or e-mail					



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-Mar-2024

Lot # AG407603 Model 108

**Exp Date** 16-Mar-2026

Cyl. Type

108

Component

Ethanol Nitrogen **Certified Concentration** 

0.100 ± 2% BrAC (272 ppm)

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

**RGM Serial No.** Concentration EB0010581 EB0010570

EB0010285 209.0 ppm EB0010561 103.7 ppm EB0010681

391.8 ppm 259.8 ppm

52.22 ppm

**RGM Serial No.** 

Concentration 392.5 ppm

EB0010603 EB0010559 EB0010562 EB0010579

258.9 ppm 104.2 ppm 52.94 ppm

CRM Serial No.

Concentration

CC727481 CC727496

799.4 ppm 253.4 ppm

**CRM Serial No.** 

Concentration

CC727493 CC727498 389.8 ppm 150.2 ppm

Analytical Method: NDIR

Digitally signed by:Quality Control Reason:Dry gas standard certification of analysis Location:Airgas USA LLC (Lab) Date:03.22.2024 07:48

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

## **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**

		le of expired air. Permit issued under the provisions of sections
577.0201	through 577.041, RSMo and 306.111 through 306.119 R	Mile Massur
DATE	2/2/2024	DIRECTOR OF STATE PUBLIC HEALTH LABORATORY
NUMBER	240026	content to such that the such
EXPIBES	2/2/2026	Davla J. Nichelson

MO 580-0771 (6-10)

LAB-4 (R6-10)

DIRECTOR OF DEPARTMENT OF HEALTH AND SENIOR SERVICES



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

