

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

#### INTOX EC/IR II MAINTENANCE REPORT

DEDODT #

INTOX EC/IR II	MAINTENANCE F	REPORT		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 a		n 15 days to the		ogram, DHSS.	
INTOX EC/IR II SN	NAME OF AGENCY		DATE OF INSPECTION		
12685	SPRINGFIELD POLI	CE DEPT	11/01/2024		
LOCATION OF INSTRUMENT (STREET AND CITY)			TIME OF INSPECTION		
2026 W BATTLEFIELD SPRINGFIELD,			16:35 CDT		
CHECKLIST: Place a mark in the box	-				
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 CHEC	CK		
X BT TEMP	X CRC CAL CHECK				
X STD 2 TEMP		X PRINT TEST			
X ETH CHECK					
BREATH ANALYZER ACCURACY STANDA	RDS				
SIMULATOR SOLUTION X COMPRESSED ETHANOL-GAS MIXTURE					
X STANDARD SUPPLIER INTOX	IMETERS	LOT# AG407302	EXP. DATE 03/13/2026		
SIMULATOR TEMP (34°C +0.2°C)	ISIM. S	N	SIM. NIST EXP I	DATE	
X CALIBRATION CHECK - (ONLY ONE	STANDARD IS TO B	E USED PER MAIN'	TENANCE REPORT)		
Run three tests using a stand					
and must have a spread of .005 or less. Mark the box corresponding to the standard solution being					
used.					
0.10% STANDARD - MUST READ BETWEEN 0.095% AND 0.105% INCLUSIVE					
X 0.08% STANDARD - MUST READ BETWEEN 0.076% AND 0.084% INCLUSIVE					
0.04% STANDARD - MUST READ BETWEEN 0.038% AND 0.042% INCLUSIVE					
	T		1		
TEST 1 0.081 g/210L	TEST 2 0.081	g/210L	TEST 3 0.08	0 g/210L	
INDICATE THE NUMBER OF BREATH TESTS IN THE FOLLOWING RANGES SINCE THE LAST MAINTENANCE REPORT:					
REFUSALS 0 004 10	.0509 0	.1014 0	.1519 0	OVER .19 0	
	ERATION OR MODIFICATION		STORE THE INSTRUMENT	TO OPERATE	
SATISFACTORILY AND WITHIN ESTABLISHED LIMITS (USE OTHER SIDE IF NECESSARY).					
"					
100					
INSPECTING OFFICER					
SIGNATURE .		PRINT FULL NAME			
171	4	PARKER, KARLA			
TYPE II PERMIT NUMBER   EXPIRE	ATION DATE	TELEPHONE NUMBER	•		
	9/2026	(417)864-181	0		
			3-C		
RETURN COMPLETED REPORT TO THE:					
Breath Alcohol Program, Missouri Department of Health and Senior Services,					
by mail, fax, or e-mail					



Alrgas 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: 13-Mar-2024

Lot # AG407302 Model 108

Exp Date 13-Mar-2026 Cyl. Type 108 Component

**Certified Concentration** 

Ethanol

 $0.080 \pm 0.002$  BrAC (218 ppm)

Nitrogen

Certification Traceable to N.I.S.T. RGM and to CRM Ethanoi 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:Quafity Control Reason:Dry gas standard certification of analysis Location:Afrasa USA LLC (Lab) Date:03.15.2024 08:01

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

## KARLA PARKER

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

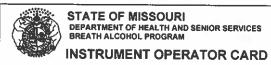
#### INTOX EC/IR II

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 \_\_\_\_10/29/2024\_ DIRECTOR STATE PUBLIC HEALTH LABORATORY NUMBER 240232 Daves I. Nichelson EXPIRES 10/29/2026 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 Missoun.

Operator PARKER, KARLA

**Permit No** 240232

Date Issued 10/29/2024 Date Expires 10/29/2026

