

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

INTOX EC/IR II MAINTENANCE REPORT

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	MAINIENANCE 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			
		ys to the Breath Alcohol Program, DHSS.	
INTOX EC/IR II SN	NAME OF AGENCY	DATE OF INSPECTION	
12823	Pevely Police Department	11/24/2024	
LOCATION OF INSTRUMENT (STREET AND CITY	)	TIME OF INSPECTION	
401 Main Street Pevely, Missouri 63070		06:56 CST	
CHECKLIST: Place a mark in the box by each item if found to be satisfactory or is operating within			
		. Unmarked items must be corrected	
before using instrument.			
X DIAGNOSTIC RECORD			
X BLANK CHECK	X CO2 C	CHECK	
X FC 1 TEMP	X FLOW		
X SRC TEMP			
	X FCB C		
X DET TEMP		COMP CHECK	
X BT TEMP	X CRC C	CAL CHECK	
X STD 2 TEMP	X PRINT	TEST	
X ETH CHECK			
BREATH ANALYZER ACCURACY STANDA	ARDS		
SIMULATOR SOLUTION		DECCED EMILANOL CAG ATMINING	
		RESSED ETHANOL-GAS MIXTURE	
	imeters LOT# AG	G329102 EXP. DATE 10/18/2025	
SIMULATOR TEMP $(34^{\circ}C \pm 0.2^{\circ}C)$	SIM. SN	SIM. NIST EXP DATE	
X CALIBRATION CHECK - (ONLY ONE STANDARD IS TO BE USED PER MAINTENANCE REPORT)			
		·	
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.	00 or less. Mark the box	corresponding to the standard solution being	
10 10% STANDARD - MIGT PRAD	PETMEEN O OGES AND O 10ES	TNOTICITE	
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			
0.04% SIANDARD - MOSI READ	BEIWEEN U.USOT AND U.U428	INCLUSIVE	
TEST 1 🖙 0.080 g/210L	TEST 2 3 0.080 g/210L	mmom 2 ≈ 0 000 ~/210T	
	j.	TEST 3 🖙 0.080 g/210L	
INDICATE THE NUMBER OF BREATH TESTS IN THE FOLLOWING RANGES SINCE THE LAST MAINTENANCE REPORT:			
DETITOR OF A CONTRACT OF A CON	0.5		
REFUSALS 1 004 0	.0509 0 .1014		
LIST ANY NEW PARTS AND DESCRIBE ANY ALTE SATISFACTORILY AND WITHIN ESTABLISHED LI	RATION OR MODIFICATION THAT WAS I	MADE TO RESTORE THE INSTRUMENT TO OPERATE	
SHIPTING TOTAL THE WITHIN BOLKBUIDIED BI		I).	
		•	
INSPECTING OFFICER			
SIGNATURE	PRINT FUL	IL NAME	
> (h W )	787 WHITFOI	RD, JESSE	
	TION DATE TELEPHONE	NUMBER	
240201/ 08/3	0/2026 (636)	475-5301	
RETURN COMPLETED REPORT TO	O TUE:		
· · · · · · · · · · · · · · · · · · ·			
Breath Alcohol Program, Missouri Department of Health and Senior Services, by mail, fax, or e-mail			
	souri Department of Heal	lth and Senior Services,	



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-Oct-2023

Lot # AG329102 Model 108

**Exp Date** 18-Oct-2025

Cyl. Type 108 **Component** Ethanol

Certified Concentration

0.080 ± 0.002 BrAC (218 ppm)

Nitrogen

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. CC727481 CC727496

Concentration 800.0 ppm 253.0 ppm CRM Serial No. CC727493 CC727498

Concentration 390.0 ppm 150.0 ppm

Analytical Method: NDIR

Digitally signed by:Quality Control Reason:Dry gas standard certification of analysis Location:Airgas USA LLC (Lab) Date:10.19.2023 17:42

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

## JESSE WHITFORD

is hereby authorized to instruct and supervise operators, train and operate the following breath analyzer(s):	instructors, inspect, calibrate, perform field service and repairs		
INTOX EC/IR II			
for the determination of the alcoholic content of blood from a sal 577.020 through 577.041, RSMo and 306.111 through 306.119  DATE8/30/2024	mple of expired air. Permit issued under the provisions of section PRSMo.  Mike Massure		
NUMBER <b>240201</b>	DIRECTOR OF STATE PUBLIC HEALTH LABORATORY  Davla J. Nichelson		
EXPIRES <b>8/30/2026</b> MO 580-0771 (6-10)	DIRECTOR OF DEPARTMENT OF HEALTH AND SENIOR SERVICES  LAB-4 (R6-10)		