

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

INTOX EC/IR II			REPORT #3	
Complete this report at the time of				
days). Complete this report whenever				
into service. Retain the original a		in 15 days to the		
INTOX EC/IR II SN	NAME OF AGENCY		DATE OF INSPECTION	
12855	Rolla Police Dep	artment	03/05/2025	
LOCATION OF INSTRUMENT (STREET AND CITY)	l		TIME OF INSPECTION	
1007 N. Elm Street Rolla		3	09:47 CST	
CHECKLIST: Place a mark in the box established limits. (Write in obser				
before using instrument.	rved values where det	termined). Onmark	led Items must be corrected	
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		
X BT TEMP		X CRC CAL CHECK		
X STD 2 TEMP		X PRINT TEST	·	
X ETH CHECK				
BREATH ANALYZER ACCURACY STANDA	ARDS			
SIMULATOR SOLUTION		X COMPRESSED ET	THANOL-GAS MIXTURE	
X STANDARD SUPPLIER INTOX	IMETERS	LOT# AG407302	EXP. DATE 03/13/2026	
SIMULATOR TEMP (34°C +0.2°C)	SIM. S	N	SIM. NIST EXP DATE	
		••		
			The state of the s	
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 ±5% of the standard value				
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				
0.04% STANDARD - MOST READ	DEIWEEN U.UJUS AN	D 0.0424 INCHOD	T A T2	
TEST 1 0.078 g/210L	TEST 2 0.080	g/210L	TEST 3 0.080 g/210L	
			<u> </u>	
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	
-	1			
LIST ANY NEW PARTS AND DESCRIBE ANY ALTERATION OR MODIFICATION THAT WAS MADE TO RESTORE THE INSTRUMENT TO OPERATE SATISFACTORILY AND WITHIN ESTABLISHED LIMITS (USE OTHER SIDE IF NECESSARY).				
2.50				
TMGDBGBTMG ABST GDD				
INSPECTING OFFICER		PRINT PILL, NAME		
INSPECTING OFFICER	60	PRINT FULL NAME NIX. JOSHUA		
SIGNATURE 87	ATION DATE	PRINT FULL NAME NIX, JOSHUA TELEPHONE NUMBER		
SIGNATURE 87 TYPE II PERMIT NUMBER EXPIR	ATION DATE	NIX, JOSHUA	3	
TYPE 11 PERMIT NUMBER EXPIR 240159 07/2	23/2026	NIX, JOSHUA TELEPHONE NUMBER	3	
TYPE 11 PERMIT NUMBER EXPIR 240159 07/2	23/2026 O THE:	NIX, JOSHUA TELEPHONE NUMBER (573)308-121		
TYPE 11 PERMIT NUMBER EXPIR 240159 07/2	23/2026 O THE:	NIX, JOSHUA TELEPHONE NUMBER (573)308-121		



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: 13-Mar-2024

Lot # AG407302 **Model** 108

Exp Date 13-Mar-2026 Cyl. Type

Component

Certified Concentration

108

Ethanol

 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 EB0010581 391.8 ppm EB0010570 259.8 ppm EB0010285 209.0 ppm EB0010561 103.7 ppm EB0010681 52.22 ppm

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

CRM Serial No. CC727481

Concentration 799.4 ppm 253.4 ppm

CRM Serial No. CC727493 CC727498

Concentration 389.8 ppm 150.2 ppm

Analytical Method:

CC727496

NDIR

Digitally signed by:Quality Control Reason:Dry gas standard certification of analysis Location:Airgas USA LLC (Lab) Date:03.15.2024 08:01

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 **JOSHUA C. NIX**

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. 40 0

DATE 7/23/2024	Mike Massur
	DIRECTOR OF STATE PUBLIC HEALT I LABORATORY
NUMBER 240159	
	Daves J. nelselson
EXPIRES 7/23/2026	
	DIRECTOR OF DEPARTMENT OF HEALTH AND SENIOR SERVICES
AD 580-0771 (6-10)	1.60 4.05.10



STATE OF MISSOURI

DEPARTMENT OF HEALTH AND SENIOR SERVICES BREATH ALCOHOL PROGRAM

INSTRUMENT OPERATOR CARD

The named cardholder is authorized to operate an evidential breath alcohol instrument for the determination of the alcoholic content in breath form of expired a in Missouri.

Operator

NIX, JOSHUA

Date Expires 7/23/2026

