

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

INTOX EC/IR II	MAINTENANCE	REPORT		REPORT #3
Complete this report at the time o				
days). Complete this report whenev		The state of the s		
into service. Retain the original INTOX EC/IR II SN	NAME OF AGENCY	nin 15 days to the	DATE OF INSPECTION	ogram, DHSS.
12859	Lincoln County	SO	07/03/2024	
LOCATION OF INSTRUMENT (STREET AND CITY	-	50	TIME OF INSPECTION	
65 Business Park Drive Troy			01:34 CDT	
CHECKLIST: Place a mark in the box	by each item if for	and to be satisfact		ng within
established limits. (Write in obse				
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	S. Paller Street	X CRC COMP CHE	CK	
X BT TEMP		X CRC CAL CHEC	K	
X STD 2 TEMP		X PRINT TEST		
X ETH CHECK				
BREATH ANALYZER ACCURACY STAND	ARDS			
SIMULATOR SOLUTION		X COMPRESSED E	THANOL-GAS MIXTU	RE
	IMETERS	LOT# AG412502		DATE 05/04/2026
SIMULATOR TEMP (34°C +0.2°C)			SIM. NIST EXP	
			D1111 11121 1111	
X CALIBRATION CHECK - (ONLY ON				
Run three tests using a standard and must have a spread of .0			_	
used.	os or ress. Mark	the box correspo	onaing to the st	andard Solution Deing
☐0.10% STANDARD - MUST READ	BETWEEN 0.095% AN	ND 0.105% INCLUS	IVE	
X 0.08% STANDARD - MUST READ				
0.04% STANDARD - MUST READ	BETWEEN 0.038% AM	ND 0.042% INCLUS	IVE	
TEST 1 0.079 g/210L	TEST 2 0.079	g/210L	TEST 3 0.07	9 g/210L
INDICATE THE NUMBER OF BREATH	TESTS IN THE FOLLO	OWING RANGES SING	CE THE LAST MAIN	TENANCE REPORT:
				_
REFUSALS 0 004 35	.0509 0	.1014 1	.1519 1	OVER .19 0
LIST ANY NEW PARTS AND DESCRIBE ANY ALT SATISFACTORILY AND WITHIN ESTABLISHED L			ESTORE THE INSTRUMENT	TO OPERATE
INSPECTING OFFICER				
SIGNATURE		PRINT FULL NAME		
	- 10/	PLUMB, TODD		
	ATION DATE	TELEPHONE NUMBER		
230010 01/1				
250010	2/2025	(636)528-6100	0	
RETURN COMPLETED REPORT T	2/2025	(636)528-6100	0	
	2/2025 TO THE:			es,



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: 7-May-2024

Lot # AG412502 Model 108

Exp Date 4-May-2026 Cyl. Type 108 Component

Certified Concentration

Ethanol

Nitrogen

0.080 ± 0.002 BrAC (218 ppm)

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.	Concentration
CC727481	799.4 ppm
CC727496	253.4 ppm

CRM Serial No. Con CC727493 389 CC727498 150

Concentration 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:05.09.2024 14:29

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 TODD A. PLUMB

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 DMT, INTOX EC/IR II

for the determination of the alcoholic content of blood from a s 577.020 through 577.041, RSMo and 306.111 through 306.1	sample of expired air. Permit issued under the provisions of sections
DATE 1/12/2023	Mile Mason
DATE MILETANA	DIRECTOR OF STATE PUBLIC HEALTH LABORATORY
NUMBER 230010	Danes I nelsely
EXPIRES 1/12/2025	charles - 1 felselson
MCI 680.07.74 (6. 10):	DIRECTOR OF DEPARTMENT OF HEALTH AND SENIOR SERVICES