

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

	MAINTENANCE 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 and send a copy within 15 days to the Breath Alcohol Program, DHSS.		
INTOX EC/IR II SN	NAME OF AGENCY	DATE OF INSPECTION
12824	Union Police Dept.	05/30/2024
LOCATION OF INSTRUMENT (STREET AND CITY)		TIME OF INSPECTION
119 S. Church St. Union		03:14 CDT
	by each item if found to be satisfa	
	ved values where determined). Unma	rked items must be corrected
before using instrument.		
X DIAGNOSTIC RECORD	A CONTRACTOR OF THE CONTRACTOR	
X BLANK CHECK	X CO2 CHECK	
X FC 1 TEMP	X FLOW CHECK	
X SRC TEMP	X FCB CHECK	
X DET TEMP	Early Control of the	
X BT TEMP	X CRC CAL CHE	
leaned.	X PRINT TEST	
X STD 2 TEMP	X PRINT TEST	
X ETH CHECK		
BREATH ANALYZER ACCURACY STANDARDS		
SIMULATOR SOLUTION	X COMPRESSED	ETHANOL-GAS MIXTURE
X STANDARD SUPPLIER Intoximeters, Inc. LOT# AG404403 EXP. DATE 02/13/2026		
SIMULATOR TEMP (34°C ±0.2°C) SIM. SN SIM. NIST EXP DATE		
DIMODATOR TENT (54 C TO.2 C)		
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.		
X 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 READ BETWEEN 0.038% AND 0.042% INCLUSIVE		
TEST 1 0.101 g/210L	TEST 2 0.101 g/210L	TEST 3 0.101 g/210L
INDICATE THE NUMBER OF BREATH T	ESTS IN THE FOLLOWING RANGES SI	NCE THE LAST MAINTENANCE REPORT:
1		
REFUSALS 0 004 0	.0509 0 .1014 2	.1519 1 OVER .19 0
	ERATION OR MODIFICATION THAT WAS MADE TO	RESTORE THE INSTRUMENT TO OPERATE
SATISFACTORILY AND WITHIN ESTABLISHED LIMITS (USE OTHER SIDE IF NECESSARY).		
		N N
		a a
INSPECTING OFFICER		
SIGNATURE	PRINT FULL NAME	27.11
I All M	WILSON, JORI TELEPHONE NUMBER	JAN
230056 03/2	1000 (100 (100 (100 (100 (100 (100 (100	00
	7/2025 (636) 583-37	00
RETURN COMPLETED REPORT T	7/2025 (636)583-37	00
	7/2025 (636)583-37 O THE:	
	7/2025 (636)583-37	



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: 14-Feb-2024

Lot # AG404403 Model 108

Exp Date 13-Feb-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:

Concentration **RGM Serial No.** EB0010581 391.8 ppm EB0010570 259.8 ppm EB0010285 209.0 ppm 103.7 ppm EB0010561 EB0010681

52.22 ppm

RGM Serial No.

EB0010603 392.5 ppm EB0010559 258.9 ppm 104.2 ppm EB0010562

EB0010579

52.94 ppm

Concentration

CRM Serial No.

799.4 ppm

CRM Serial No.

Concentration

CC727481 CC727496

253.4 ppm

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:Afrgas USA LLC (Lab) Date:02.16.2024 09:23

Approved for Release:

Yusef Woods

ISO 17025:2017 A2LA accredited. Certificate Number 3082.06 ISO 17034:2016 A2LA accredited. Certificate Number 3082.07



MO 580-0771 (6-10)

EXPIRES 3/27/2025

STATE OF MISSOURI

DEPARTMENT OF HEALTH AND SENIOR SERVICES
BREATH ALCOHOL PROGRAM



LAB-4 (R6-10)

PERMIT TYPE II

JORDAN WILSON

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 3/27/2023

DIRECTOR OF STATE PUBLIC HEALTH LABORATORY

NUMBER 230056

Paula I. Nuclselson

DIRECTOR OF DEPARTMENT OF HEALTH AND SENIOR SERVICES



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 ail in Missouri.

Operator WILSON, JORDAN

Permit No 230056

Date Issued 3/27/2023 Date Expires 3/27/2025

