

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

INTOX EC/IR II MAI		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		
into service. Retain the original and se INTOX EC/IR II SN NAME	OF AGENCY	DATE OF INSPECTION
	Charles County PD	02/13/2025
LOCATION OF INSTRUMENT (STREET AND CITY)		TIME OF INSPECTION
101 SHERIFF DIERKER CT OFALLON	*	20:25 CST
CHECKLIST: Place a mark in the box by ea	ch item if found to be satisfa	ctory or is operating within
established limits. (Write in observed v		
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		ECK
X BT TEMP X CRC CAL CHEC		CK
X STD 2 TEMP	X PRINT TEST	
X ETH CHECK		
BREATH ANALYZER ACCURACY STANDARDS		
SIMULATOR SOLUTION	X COMPRESSED	ETHANOL-GAS MIXTURE
X STANDARD SUPPLIER INTOXIMETE		
SIMULATOR TEMP (34°C +0.2°C)	SIM. SN	SIM. NIST EXP DATE
	5111	, , , , , , , , , , , , , , , , , , , ,
CALIDDAMION CURCY /ONLY ONE CMAN	NDADD IC MO DE HCED DED MAI	NUMENIANCE DEDODU
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.	less. Mark the box corres	policing to the standard solution being
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		
<b>—</b>		
TEST 1 🖙 0.097 g/210L TES	T 2 🖙 0.097 g/210L	TEST 3 🖙 0.097 g/210L
INDICATE THE NUMBER OF BREATH TESTS IN THE FOLLOWING RANGES SINCE THE LAST MAINTENANCE REPORT:		
REFUSALS 0 004 0 .05	009 0 .1014 0	.1519 0 OVER .19 0
SATISFACTORILY AND WITHIN ESTABLISHED LIMITS (USE OTHER SIDE IF NECESSARY).		
		:
		*
INSPECTING OFFICER		
SIGNATURE	PRINT FULL NAME	
> 1.0. pue later	KALTENBACH	
TYPE II PERMIT NUMBER EXPIRATION I		
230104 05/30/20	(636) 949-30	000
RETURN COMPLETED REPORT TO THE:		
Breath Alcohol Program, Missouri Department of Health and Senior Services,		
by mail, fax, or e-mail		



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: 19-Mar-2024

**Lot #** AG407801 **Model** 108

**Exp Date** 18-Mar-2026 Cyl. Type 108

Component Ethanol

**Certified Concentration** 0.100 ± 2% BrAC (272 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.** EB0010603 EB0010559 EB0010562 EB0010579

Concentration 392.5 ppm 258.9 ppm 104.2 ppm 52.94 ppm

**CRM Serial No.** CC727481 CC727496

Concentration 799.4 ppm 253.4 ppm

CRM Serial No. CC727493 CC727498

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:03.22.2024 07:50

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

## DANE KALTENBACH

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

## ALCO-SENSOR IV WITH PRINTER, 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

5/30/2023

NUMBER 230104

EXPIRES 5/30/2025

MO 580 0771 (6 10)

DIRECTOR OF STATE PUBLIC HEALTH LABORATORY

Mile Masson

Daves J. Michelson

DIRECTOR OF DEPARTMENT OF HEALTH AND SENIOR SERVICES

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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

KALTENBACH, DANE

Permit No 230104 Date Issued 5/30/2023

23 Date Expires 5/30/2025

