

## MISSOURI DEPARTMENT OF HEALTH AND SENIOR SERVICES STATE PUBLIC HEALTH LABORATORY

By Tracy Crews at 8:35 am, Ju

ALCO-SENSOR IV WITH PRINTER MAINTENANCE REPORT

REPORT #7

MPOREZZ						
Complete this report in di Send copy to Department				nce check, and whene	ver instrument is repaired.	
ALCO SENSOR IV SN /02 45	5	NAME OF AGENCY	DENCE PL	DATE OF	INSPECTION 2024	
LOCATION OF INSTRUMENT (S	STREET AND CITY)	From AN RD	INDEPENDER	CE MO TIME OF	INSPECTION /S	
CHECKLIST: Place a mar where determined.) Unma	k in the box by eacl	item if found to be satis	factory or if operating	within established limits	s. (Write in observed values	
DIGITAL READOUT	(ALL ELEMENTS C	PERATIONAL)				
▼ TEMPERATURE OF ALCO SENSOR (10°C - 40°C)						
PRINTER WORKING PROPERLY						
TIME AND DATE DISPLAYING PROPERLY						
BREATH ALCOHOL ACC	CURACY STANDA	RDS				
			M compresser	ETHANOL CACABY	TUDE	
☐ SIMULATOR SOLUT	ION		COMPRESSE	D ETHANOL-GAS MIX	TURE	
STANDARD SUPPLI	ER IN TOXI	METEIZ L	OT# 463116	EXP. DATE APRI	L 262 2025	
☐ SIMULATOR TEMPE	RATURE (34°C ± 0	0.2°C)SI	M. SN	SIM. NIST EX	(P DATE	
<ul><li>■ 0.100% STAND/</li><li>□ 0.080% STAND/</li><li>□ 0.040% STAND/</li></ul>	ARD - MUST READ ARD - MUST READ ARD - MUST READ	e standard solution being DBETWEEN 0.095% and DBETWEEN 0.076% and DBETWEEN 0.038% and	d 0.105% INCLUSIVE d 0.084% INCLUSIVE d 0.042% INCLUSIVE			
TEST 1 🖝	01	TEST 2 🖛	01	TEST 3 🖝	19.	
RFI DETECTOR OPE	ERATING					
INDICATE THE NUMBER OF BREATH TESTS IN THE FOLLOWING RANGES SINCE THE LAST MAINTENANCE REPORT: (DO NOT INCLUDE SELF-ADMINISTERED TESTS)						
REFUSALS	(004)	(.0509)	(.1014)	(.1519)	(OVER .19)	
List any new parts and d established limits (use ot			was made to restore	the instrument to opera	ate satisfactorily and within	
INSPECTING OFFICER						
SIGNATURE	an h	149-		BREM SCH	MIDE	
TYPE II PERMIT NUMBER/EXPIRAT	ON DATE 4084	04/02/202	. 6	TELEPHONE NUMBER	7300	
Return completed report to the: Breath Alcohol Program, MO Department of Health and Senior Services, Southeast District Office by mail, fax, or email.						

AS IV Serial no: 102455 AS IV Serial no: 102455 Version no: 532B Version no: 532B TEST RECORD 00302 TEST RECORD 00303 Temp Date Time 210L Temp Date Time 210L Air Blank: Air Blank: 06/95/24 13:26 **.000** 06/05/24 13:28 .000 Calibration Check: Calibration Check: 26 06/05/24 13:28 .101 25 06/05/24 13:26 .101 Subject Name Subject Name TEST 2 7E57 1 Subject I.D. Subject I.D. B. SCH MIDE, 740084 B.SCHMING 240084 Operator Name, I.D. Operator Name, I.D. 14619 & DRUMAN RD 14619 E TRUMAN 121) Location Location MONTHLY MAJURENANCE MONTHY MAIN TENANT

AS IV Serial no: 102455
Version no: 532B

TEST RECORD 00305

Temp Date Time 210L

VOID: RFI
12 06/05/24 13:31

Subject Name

MEST Y

Subject I.D.

Schmidy 26084

Operator Name, I.D.

///// E Trumas (2)

Location

MOW THE 9 MAINTHEN ANGE

TEST RECORD 00304

9/
Temp Date Time 210L

Air Blank: 06/05/24 13:30 .000

Calibration Check: 26 06/05/24 13:30 .101

Subject Name

7657 7

Subject I.D.

AS IV Serial no: 102455

Version no: 532B

B.S.C.M.M.Dr. 240084 Operator Name, I.D. 1969 & Terman RD Location

MONTHLY MAINTENACT



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: 26-Apr-2023

150.0 ppm

Lot # AG311602 Model 108

**Exp Date** 26-Apr-2025 Cyl. Type 108

Component Ethanol

**Certified Concentration** 

Nitrogen

0.100 ± 2% BrAC (272 ppm)

#### Certification Traceable to N.I.S.T. RGM and to CRM Ethanol Standards:

253.0 ppm

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.	Concentration	CRM Serial No.	Concentration
•	Concentration	*	
CC727481	800.0 ppm	CC727493	390.0 ppm

Analytical Method: NDIR

CC727496

Digitally signed by:Quality Control Reason:Dry gas standard certification of analysis Location:Afrigas USA LLC (Lab) Date:04.26.2023 16:51

Approved for Release:

CC727498

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

### **BRETT SCHMIDLI**

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, INTOXILYZER 8000

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 4/2/2024	Mike Massur
DATE4/2/2024	DIRECTOR OF STATE PUBLIC HEALTH LABORATORY
NUMBER 240084	Daven I. nichelson
EXPIRES 4/2/2026	DIRECTOR OF DEPARTMENT OF HEALTH AND SENIOR SERVICES

MO 580-0771 (6-10)

LAB-4 (R6-10)



#### STATE OF MISSOUR!

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 air in Missouri.

Operator So

SCHMIDLI, BRETT

Permit No 240084 Date Issued 4/2/2024

Date Expires 4/2/2026

