

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

# RECEIVED By Tracy Crews at 12:25 pm, May 30, 2024

#### ALCO-SENSOR IV WITH PRINTER MAINTENANCE REPORT

REPORT #7

-apcccx-						
Complete this report in d Send copy to Departmen					ver instrument is repaired.	
ALCO SENSOR IV SN 119728		NAME OF AGENCY Sedalia Police Department		DATE OF 05/24/	INSPECTION 2024	
LOCATION OF INSTRUMENT (STREET AND CITY) 300 W 3rd St, Sedalia MO				ТIME OF 7:37 р	INSPECTION M	
CHECKLIST: Place a many where determined.) Unmany	rk in the box by each arked items must bε	item if found to be satise corrected before using	factory or if operating instrument.	within established limits	. (Write in observed values	
☑ DIGITAL READOUT	(ALL ELEMENTS O	PERATIONAL)				
☑ TEMPERATURE OF ALCO SENSOR (10°C - 40°C)						
☑ PRINTER WORKING PROPERLY						
☑ TIME AND DATE DIS	SPLAYING PROPER	RLY				
BREATH ALCOHOL AC	CURACY STANDAR	RDS				
☐ SIMULATOR SOLUT	TION		☑ COMPRESSED ETHANOL-GAS MIXTURE			
STANDARD SUPPLI	IER Guth	L	OT # <u>22430</u>	EXP. DATE 11/30/2	2024	
SIMULATOR TEMPERATURE (34°C ± 0		.2°C) SII	2°C) SIM. SN SIM. NIST E		P DATE	
<ul><li>✓ 0.100% STAND</li><li>✓ 0.080% STAND</li></ul>	ARD - MUST READ ARD - MUST READ	standard solution being BETWEEN 0.095% and BETWEEN 0.076% and BETWEEN 0.038% and	d 0.105% INCLUSIVE d 0.084% INCLUSIVE	, !		
TEST 1   .097		TEST 2 <b>☞</b> .096		TEST 3   .096		
RFI DETECTOR OPE	ERATING					
INDICATE THE NUMBER (DO NOT INCLUDE SEL			G RANGES SINCE T	HE LAST MAINTENAN	NCE REPORT:	
REFUSALS	(004)	(.0509)	(.1014)	(.1519)	(OVER .19)	
List any new parts and d established limits (use oth	escribe any alteration	on or modification that v	was made to restore t	he instrument to opera	te satisfactorily and within	
Conforms to DHSS Rutests 00154 to 00160 v	ules and Regulatio were consistently (	ns. Recalibration to 0 0.093 to 0.095.	.097 with Dry Gas s	standard. Prior to reca	alibration, maintenance	
INSPECTING OFFICER						
signature Kyh Sahmuta				PRINT NAME Kyle Schmitt		
TYPE II #ERMIT NUMBER/EXPIRATION DATE  230172 08/08/2025				TELEPHONE NUMBER (660) 827-7823		
Return completed repor		cohol Program, MO Der ax, or email.	partment of Health an	d Senior Services, Sou	theast District Office	

AS IV Serial no: 119729
Version no: 532C

TEST RECORD 00162
9/
Temp Date Time 210L

Air Blank: 05/24/24 19:37 .000
Calibration Check: 27 05/24/24 19:37 .097

Subject Name
Subject J.D.
Operator Name, I.D.
Cation

AS IV Serial no: 119728
Version no: 532C

TEST RECORD 00163

Temp Date Time 210L

Air Blank: 05/24/24 19:39 .000
Calibration Check: 27 05/24/24 19:39 .096

Subject Name

Subject I.D.

Operator Name, i.D.

Location

Ochic PD

AS IV Serial no: 119728
Version no: 532C

TEST RECORD 00164

Temp Date Time 210L

Air Blank: 05/24/24 19:40 .000

Calibration Check: 27 05/24/24 19:40 .096

Subject Name

Subject Name

Subject I.D.

Operator Name. I.D.

Location

AS IV Serial no: 119728
Version no: 532C

TEST RECORD 00165

Temp Date Time 210L

VOID: RFI
12 05/24/24 19:42

Subject Name

Subject Name

Subject I.D.

27 PF

Operator Name, I.D.

Location

Location

AS IV Serial no: 119728
Version no: 532C

TEST RECORD 00161

Temp Date Time 210L

Air Blank: 05/24/24 19:35 .000
Calibration: 27 05/24/24 19:35 .097

Subject Name
Subject I.D.

John Laboration
Operator Name, I.D.
Vocation



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: 29-Nov-2023** 

Lot # AG333203 Model 108

Exp Date

Cyl. Type

Component

**Certified Concentration** 

28-Nov-2025

108

Ethanol

0.100 ± 2% BrAC (272 ppm)

Nitrogen

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

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
EDAGGGG	E0 00		• •

EB0010681 52.22 ppm

CRM Serial No.

Concentration

CC727481 CC727496

**CRM Serial No.** 

799.4 ppm 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:Airgas USA LLC (Lab) Date:11.30.2023 17:29

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** 



LAB-4 (R6-10)

## PERMIT TYPE II

### KYLE SCHMITT

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 DMT

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.

DATE8/8/2023	Mike Masson
NUMBER 230172	DIRECTOR OF STATE PUBLIC HEALTH LABORATORY
TOMBETT AUGITE	
EXPIRES 8/8/2025	Danes J. Michaelson
MO 580-0771 (6-10)	DIRECTOR OF DEPARTMENT OF HEALTH AND SENIOR SERVICES



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.

SCHMITT, KYLE Operator Permit No 230172

Date Issued 8/8/2023 Date Expires 8/8/2025

