

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

By Tracy Crews at 8:45 am, Jan 30, 2025



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

REPORT #7

•	•	•		of the regular or Services; re	•	•			d whene	ver instrument is	repaired.
ALCO SENSOR IV SN 113777					NAME OF AGENCY St. Louis County Police Department				DATE OF INSPECTION 01/29/2025		
LOCATION OF INSTRUMENT (STREET AND CITY) 16851 Main Street, Wildwood, Missouri 63040									.l	INSPECTION	
					be satis	sfactory or if o	perating	within establish		. (Write in observ	ed values
where determi	ned.) Unm	arked items	must be	corrected before	ore using	instrument.		· · · · · · · · · · · · · · · · · · ·			
DIGITAL F	READOUT	(ALL ELEM	ENTS O	PERATIONAL)	)	· · · · · · · · · · · · · · · · · · ·		· ·			
☑ TEMPER	ATURE OF	ALCO SEN	SOR (10	0°C - 40°C)							
✓ PRINTER	WORKING	G PROPERL	.Y		***************************************						·
☑ TIME AND	DATE DI	SPLAYING I	PROPER	RLY							
BREATH ALC	OHOL AC	CURACY S	<b>TANDAF</b>	RDS							
☐ SIMULAT	OR SOLUT	TION				☑ сомі	PRESSE	D ETHANOL-G	AS MIXT	TURE	
☑ STANDAF	D SUPPL	IER Intoxim	eters		L	OT # <u>AG32</u>	1505	EXP. DATE	08/03/2	2025	
☐ SIMULAT	OR TEMPI	ERATURE (3	4°C ± 0	.2°C)	SI	M. SN		SIM. I	VIST EXI	P DATE	
0.080	% STAND	ARD - MUS	ΓREAD	BETWEEN 0.0 BETWEEN 0.0 BETWEEN-0.0	076% an	d 0.084% IN	CLUSIV	E	μ		
TEST 1 • .097			TEST 2 <b>☞</b> .096				TEST 3 <b>☞</b> .096				
RFI DETE	CTOR OPE	ERATING									
INDICATE THI (DO NOT INC					LLOWIN	IG RANGES	SINCE	THE LAST MAI	NTENAN	NCE REPORT:	
REFUSALS	0	(004)	0	(.0509)	0	(.1014)	0	(.1519)	0	(OVER .19)	0
List any new p established lim					on that	was made to	restore	the instrument	to operat	te satisfactorily a	and within
INSPECTING	OFFICER				: :						
SIGNATURE VILLE VILLE							PRINT NAME PO Tosie DSN 4553				
TYPE II PERMIT NUMBER/EXPIRATION DATE  240128 / 05292026							TELEPHONE NUMBER (636) 529-8210				
								I,`			
Return compl	eted repo			cohol Program, ax, or email.	, MO De	partment of I	∃ealth a	nd Senior Servi	ces, Sout	theast District Of	ffice

AS IV Serial no. 113777 Version no: 5320

TEST RECORD 00417

Temp Date Time 210L

Air Blank: 01/29/25 08:15 000 Calibration Check: 19 01/29/25 08:15 097

Subject Name

Test#1

J.D. Subject

N)A Operator Name, J.D. Pro. Tope 4533

Location Precinct

AS IV Serial no: 113777 Version no: 5320

TEST RECORD 00419

Temp Date Time 210L

Air Blank:

01/29/25 08:18 .000 Calibration Check: -20 01/29/25 08:18 .096 Subject Name

Tes+43

Subject I.D.

Operator Name, I.D.

P.D. TORC 4553

by Premet

AS IV Serial no: 113777 Version no: 5320

TEST RECORD 00418

Temp Date Time 210L

Air Biank: 01/29/25 08:17 .000 01/29/25 U8:17 .000 Calibration Check: 20 01/29/25 08:17 .096

Subject Name

Ten +2

Subject I.D. NA

Operator Name, 1.D.

PO. DOR 4553

Location Arechot

AS IV Sertal no: 113777 Version no: 5320

TEST RECORD 00420

Temp Date Time 210L

VOID: RFI 12 01/29/25 08:20

Subject Name
Subject I.D.

Operator Name, 1.D.

10: TOSK 483

Location PrecMed



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: 3-Aug-2023

Lo	t #	AG32	1505	Model	1	08

Exp Date 3-Aug-2025 Cyl. Type 108

Component

**Certified Concentration** 

Ethanol Nitrogen 0.100 ± 2% BrAC (272 ppm)

#### 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	EØ0010603	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.

CC727481

Concentration

CRM Serial No.

Concentration

CC727496

800.0 ppm 253.0 ppm CC727493 CC727498 390.0 ppm 150.0 ppm

Analytical Method: NDIR

Digitally eigned by:Quality Control Reason:Dry gas atlandard certification of analysis Location:Argas USA LLC (Lab) Date:08.03,2023 17:68

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

### ROBERT TOSIE

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 de	itermination of the alcoholic content of blood from through 577.041, RSMo and 308.111 through 30	a sample of expired air. Permit issued under the provisions of sections 5.119 RSMo.
	*	Mile Mason
DATE:	5/29/2024	DIRECTOR OF STATE PUBLIC HEALTH LABORATORY
NUMBER	240128	Daves I. nichelson
EXPIRES	5/29/2026	DIRECTOR OF DEPARTMENT OF HEALTH AND SERVICES

MO 580-0771 (8-10)

LAB-4:(R6-10)