

By Tracy Crews at 8:52 am, Oct 07, 2024



MISSOURI DEPARTMENT OF HEALTH AND SENIOR SERVICES STATE PUBLIC HEALTH LABORATORY

### ALCO-SENSOR IV WITH PRINTER MAINTENANCE REPORT

REPORT #7

		****				
Complete this report in Send copy to Departme	duplicate at the timent of Health and Se	e of the regular monthly nior Services; retain oric	preventative mainte	nance check, and whene	ever instrument is repaired.	
ALCO SENSOR IV SN 104642		NAME OF AGENCY O'Fallon PD		DATE 0 10-3-2	FINSPECTION 2024	
LOCATION OF INSTRUMENT 1019 Bryan Road, (					INSPECTION	
CHECKLIST: Place a m where determined.) Unr	ark in the box by each	ch item if found to be sati be corrected before usin	sfactory or if operating	g within established limits	s. (Write in observed values	
✓ DIGITAL READOU	Γ (ALL ELEMENTS	OPERATIONAL)				
TEMPERATURE OF ALCO SENSOR (10°C - 40°C)						
PRINTER WORKING PROPERLY						
✓ TIME AND DATE D	ISPLAYING PROPE	ERLY				
BREATH ALCOHOL AC	CURACY STANDA	RDS				
SIMULATOR SOLU	TION		<b>✓</b> COMPRESSE	ED ETHANOL-GAS MIX	TURE	
STANDARD SUPPLIER Intoximeters, Inc. LOT # AG310305 EXP. DATE 04-13-2025				-2025		
SIMULATOR TEMP	ERATURE (34°C ±	0.2°C) S	M. SN	SIM. NIST EX	P DATE	
<u>✓</u> 0.080% STAND	ARD - MUST REAL	D BETWEEN 0.095% an D BETWEEN 0.076% an D BETWEEN 0.038% an	d 0.084% INCLUSIV	E		
TEST 1 • .080		TEST 2 <b>☞</b> .079		TEST 3 <b>▼</b> .078		
✓RFI DETECTOR OPI						
INDICATE THE NUMBE (DO NOT INCLUDE SEL	R OF BREATH TES .F-ADMINISTERED	STS IN THE FOLLOWIN TESTS)	IG RANGES SINCE	THE LAST MAINTENAN	NCE REPORT:	
REFUSALS 0	(004) 0	(.0509)	(.1014) 0	(.1519) 0	(OVER .19) 0	
List any new parts and o established limits (use ot	lescribe any alterati her side if necessar	on or modification that v			te satisfactorily and within	
N/A						
-	***************************************					
NSPECTING OFFICER				PRINT NAME		
TYPE II PERMIT NUMBER/EXPIRATI	ONLDATE	334		Chris Sir	nnokrak	
240006 / 1-8-2026				TELEPHONE NUMBER (636 )240-3200		
Return completed repor	t to the: Breath A by mail, t	lcohol Program, MO Dep ax, or email.	partment of Health ar	nd Senior Services, Sout	heast District Office	
O 590 1351 (5.10)						

AS IV Serial no: 104642 Version no: 532B	AS IV Serial no: 104642 Version no: 532B	AS IV Serial no: 104642
TEST RECORD 01211		Version no: 532B
Temp Date Time 210L	TEST RECORD 01212	TEST RECORD 01213
sion alogo peels onto 5006 6004 legis gran-dyte engly deel. Eping Stati Matri Asiat Stree (meet 6004 6004 4005	Temp Date Time 210L	9/ Temp Date Time 210L
Air Blank: 10/03/24 11:48 .000 Calibration Check: 21 10/03/24 11:48 .080	Air Blank: 10/03/24 11:51 .000 Calibration Check: 22 10/03/24 11:51 .079	Air Blank: 10/03/24 11:53 .000 Calibration Check: 23 10/03/24 11:53 .078
Subject Name	Subject Name	constraints of the temperature or constraints and constraints are constraints
TEST	TEST 2	Subject Name 7EST 3
Subject I.D.	Subject I.D.	Subject I.D.
Operator Name, I.D.  SINN OF RAM 33V  Location	Operator Name, I.D.  SINNOLPAK 334  Location	Operator Name, I.D.  Sunok RAJE 334  Location
AS IV Serial no: 104642		AS IV Serial no: 104642
Version no: 532B		Version no: 532B
TEST RECORD 01214 9/		TEST RECORD 01215
Temp Date Time 210L		9/ Temp Date Time 210L
VOID: RFI 12 10/03/24 11:54		Air Blank: 10/03/24 11:56 .000
Subject Name		Subject Test: Auto 25 10/03/24 11:56 .000
Subject I.D.		Subject Name
Operator Name, I.D.		Subject I.D.
Location		Operator Name, I.D.
processing of the control of the con		Location

9/ 210L



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: 18-Apr-2023

Lot # AG310305 Model 108

**Exp Date** 13-Apr-2025 Cyl. Type 108

Component

**Certified Concentration** 

Ethanol Nitrogen

 $0.080 \pm 0.002$  BrAC (218 ppm)

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

Concentration

**RGM Serial No.** EB0010581 EB0010570

391.8 ppm 259.8 ppm

209.0 ppm 103.7 ppm

EB0010561 EB0010681 52.22 ppm **RGM Serial No.** 

EB0010603

EB0010559 EB0010562 EB0010579

392.5 ppm

Concentration

258.9 ppm 104.2 ppm 52.94 ppm

**CRM Serial No.** 

CC727481 CC727496

EB0010285

Concentration

800.0 ppm 253.0 ppm

CRM Serial No.

CC727493 CC727498 Concentration

390.0 ppm 150.0 ppm

Analytical Method: NDIR

Digitally signed by:Quality Control Reason:Dry gas standard certification of analysis Location:Airgas USA LLC (Lab) Date:04.19.2023 17:13

Approved for Release:

Rod Marsala

Roll Marsola

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

## **CHRIS SINNOKRAK**

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

DATE 1/8/2024

DIRECTOR OF STATE PUBLIC HEALTH LABORATORY

NUMBER 240006

EXPIRES 1/8/2026

Daula J. Nicobelson

MO 580-0771 (6-10)

LAB-4 (R6-10)

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 ail in Missouri.

Operator

577.020 through 577.041, RSMo and 306.111 through 306.119 RSMo.

SINNOKRAK, CHRIS

Date Issued 1/8/2024

Date Expires 1/8/2026

