#### **RECEIVED**

By Tracy Crews at 6:33 am, Jan 03, 2025



MISSOURI DEPARTMENT OF HEALTH AND SENIOR SERVICES STATE PUBLIC HEALTH LABORATORY

### ALCO-SENSOR IV WITH PRINTER MAINTENANCE REPORT

REPORT #7

Complete this report in duplicate at the time Send copy to Department of Health and Ser	of the regular monthly prevenior Services; retain original in	ntative mainte	nance check, and le.	d whenev	ver instrument is	s repaired.
ALCO SENSOR IV SN 111744	NAME OF AGENCY BOONE COUNTY SH		DATE OF INSPECTION 01/02/2025			
LOCATION OF INSTRUMENT (STREET AND CITY) 2111 E. COUNTY DR, COLUMBIA, MO					NSPECTION n	
CHECKLIST: Place a mark in the box by each where determined.) Unmarked items must be	h item if found to be satisfactor	y or if operatin	g within establish	ed limits.	(Write in obsen	ved values
DIGITAL READOUT (ALL ELEMENTS C			***		Alexander and a second a second and a second a second and	
✓ TEMPERATURE OF ALCO SENSOR (10°C - 40°C)						
☑ PRINTER WORKING PROPERLY					7	
☑ TIME AND DATE DISPLAYING PROPER	RLY				-	
BREATH ALCOHOL ACCURACY STANDAR						
☐ SIMULATOR SOLUTION						
SINULATOR SOLUTION	V	COMPRESSE	ED ETHANOL-GA	S MIXTU	JRE	
STANDARD SUPPLIER INTOXIMETE	RS LOT#	AG430402	EXP. DATE	10/30/20	026	
☐ SIMULATOR TEMPERATURE (34°C ± 0	.2°C) SIM. SN		SIM. N	IST EXP	DATE	
Run three tests using a standard solution less. Check the box corresponding to the 0.100% STANDARD - MUST READ 0.080% STANDARD - MUST READ 0.040% STANDARD - MUST READ	standard solution being used BETWEEN 0.095% and 0.10 BETWEEN 0.076% and 0.08	PRINTOUT ( NCLUSIV % INCLUSIV (4%	ATTACHED) E E		- The state of the	7 1000 01
TEST 1 .099	TEST 2 🕶 .099	TEST 3   .099				
RFI DETECTOR OPERATING		THE COLUMN TWO IS NOT				
INDICATE THE NUMBER OF BREATH TESTS IN THE FOLLOWING RANGES SINCE THE LAST MAINTENANCE REPORT: (DO NOT INCLUDE SELF-ADMINISTERED TESTS)						
REFUSALS 0 (004) 0	. No. 10		11.10.10)		OVER .19)	0
List any new parts and describe any alteratio established limits (use other side if necessary CLOCK ADJUSTED. INSTRUMENT OP	).					nd within
NSPECTING OFFICER						
GIGNATURE			PRINT NAME			
YPE II PERMIT NUMBER/EXPIRATION DATE	4104		JOHNATHAN \	VELLS	· · · · · · · · · · · · · · · · · · ·	
240088, 04/05/2026			TELEPHONE NUMBER (573) 875-1111			
Return completed report to the: Breath Alcomore by mail, fa.	ohol Program, MO Departmer x, or email.	nt of Health an			east District Office	ce
2 500 4054 (5.40)						

TEST R	Temp Da	Calibrati 21 01/02 Subject h	Subject Nowth	J. LAN Location AM. E.	Colon
AS IV Serial no: 111744 Version no: 532B	TEST RECORD 00925 9/ Temp Date Time 210L	Air Blank: 01/02/25 02:33 ,000 Calibration Check: 20 01/02/25 02:33 ,099	Subject Name  Test Ore Subject I.D.	Menthry Manthone Operator Name, I.D. J. Welly 240088 Location	Jule county or

AS IV Serial no: 111744 Version no: 532B	TEST RECORD 00927	Temp Date Time 210L	Air Blank: 01/02/25 02:38 .000 Calibration Check: 21 01/02/25 02:38 .099	Subject Name	Subject I. II.	Monthly Mainthaue	J. Well 240088	Dut E. county Or	Country 10
AS IV Serial no: 111744 Version no: 532B	ST RECORD	Temp Date lime Alon	Air Blank: 01/02/25 02:36 .000 Calibration Check: 21 01/02/25 02:36 .099	Subject Name	Subject 1.1.	Monthly Manthoad	J Wells 24008B	Jul E. COUNTY Or	Colomba po

Subject Name RF1 Subject I.D.

Monthly Maintnond Operator Name, I.I.

DUILE. COUNTY Br

country, mo

columbia, no

J. Well 2400 BB

Temp Date Time 218L VOID: RFI 12 81/82/25 82:41

AS IV Serial no: 111744 Version no: 532B

TEST RECORD 00928



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: 30-Oct-2024

Lot # AG430402 Model 108

**Exp Date** 

Cyl. Type

Component

**Certified Concentration** 

30-Oct-2026

108

Ethanol Nitrogen 0.100 ± 2% BrAC (272 ppm)

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

**RGM Serial No.** EB0010581

Concentration

**RGM Serial No.** 

Concentration

EB0010570

391.8 ppm

EB0010603 EB0010559 392.5 ppm

EB0010285

259.8 ppm 209.0 ppm

EB0010562

258.9 ppm 104.2 ppm

EB0010561 EB0010681 103.7 ppm 52.22 ppm EB0010579

52.94 ppm

**CRM Serial No.** 

CC727481

Concentration

CC727496

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:11.01.2024 07:41

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 JOHNATHAN WELLS

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.

DATE 4/2/2024	Mike Massin
NUMBER 240088	DIRECTOR OF STATE PUBLIC HEALTH LABORATORY
EXPIRES 4/2/2026	Danla J. Michaelson
AO 580-0771 (6-10)	DIRECTOR OF DEPARTMENT OF HEALTH AND SENIOR SERVICES

MO 580-0771 (6-10)

LAB-4 (R6-10)

