

MISSOURI DEPARTMENT OF HEALTH AND SENIOR SERVICES STATE PUBLIC HEALTH LABORATORY

ALCO-SENSOR IV WITH PRINTER MAINTENANCE REPORT

REPORT #7

antico.					
Complete this report in duplicate at the time of Send copy to Department of Health and Senio				never instrument is repaired.	
ALCO SENSOR IV SN 111751	NAME OF AGENCY BOONE COUNTY SH	IERIFF'S OFF		OF INSPECTION 2/2024	
LOCATION OF INSTRUMENT (STREET AND CITY) 2111 E. COUNTY DR, COLUMBIA			TIME (4:58	OF INSPECTION am	
CHECKLIST: Place a mark in the box by each			within established lim	its. (Write in observed values	
where determined.) Unmarked items must be	corrected before using instru	ument.			
DIGITAL READOUT (ALL ELEMENTS OF	PERATIONAL)		227200000000000000000000000000000000000	- Andrewsking and the second of the second o	
☑ TEMPERATURE OF ALCO SENSOR (10°C - 40°C)					
✓ PRINTER WORKING PROPERLY					
☑ TIME AND DATE DISPLAYING PROPERLY					
BREATH ALCOHOL ACCURACY STANDAR	DS				
☐ SIMULATOR SOLUTION ☑ COMPRESSED ETHANOL-GAS MIXTURE				XTURE	
☑ STANDARD SUPPLIER INTOXIMETER	S LOT#	AG407801	EXP. DATE 03/18	3/2026	
☐ SIMULATOR TEMPERATURE (34°C ± 0.2	2°C) SIM. SN	***************************************	SIM. NIST E	EXP DATE	
Run three tests using a standard solution. less. Check the box corresponding to the s 0.100% STANDARD - MUST READ E 0.080% STANDARD - MUST READ E 0.040% STANDARD - MUST READ E	standard solution being used BETWEEN 0.095% and 0.10 BETWEEN 0.076% and 0.08	I. (PRINTOUT A 5% INCLUSIVE 4% INCLUSIVE	TTACHED)	ost have a spread of .005 of	
TEST 1 .102	EST 2 .100		TEST 3 • .099		
RFI DETECTOR OPERATING					
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	(.0509) 0 (.10-	.14) 0	(.1519) 1	(OVER .19) 0	
List any new parts and describe any alteration or modification that was made to restore the instrument to operate satisfactorily and within established limits (use other side if necessary).					
INSTRUMENT OPERATING SATISFACTORILY AND WITHIN ESTABLISHED LIMITS.					
INSTITUTION ENAPING SATISFACT	ONET AND WITHIN ES	I ABLISTIED LI	WIITS.		
INSPECTING OFFICER SIGNATURE			PRINT NAME		
· folicotty her			JOHNATHAN WELLS		
TYPE II PERMIT NUMBER/EXPIRATION DATE 240088, 04/02/2026		Т	ELEPHONE NUMBER (573) 875-1111		
Return completed report to the: Breath Alco	ohol Program MO Donortmo	ant of Health and		authoret Dietriet Office	
by mail, fax		on or really and	delilor dervices, 30	duneast District Office	

Version no: 532B AS IV Serial no: 111751 TEST RECORD 00846

Air Blank: 09/02/24 05:01 .000 Temp Date Time 210L

Calibration Check: 21 09/02/24 05:01 .102

Subject Name

Subject I.D. Marthy maintenance

Test One

Operator Name, I.D.

JIII E. COUNTY Dr

solumbia, no uspos

J. Wells 240088

Version no: AS IU Serial no: 111751

TEST RECORD 80847

Air Blank: 89/82/24 85:84 .888 Temp Date 7/ Time 210L

Calibration Check: 23 89/82/24 85:84 .188

Sub-ject Name

Subject I.D. Monthly maintenance

Test Two

Operator Name, I.D. 1. WELLS 240088

JIII E COUNTY Or

Lolumba, mo lesur

Version no: AS IV Serial no: 111751

TEST RECORD 00848 Date Time 210L

Air Blank: Calibration Check: 23 89/82/24 85:86 .899 09/02/24 05:06 . 000

Subject Name

Subject I.D. Monthly Manterone

lest Three

SILV COMEN DE Operator Mame, I.D. ocation groope silan P

(plumbia, mo 65002

AS IV Serial no: 111751 Version mo: 532B

Temp UOID: RFI 12 09/02/24 05:08 TEST RECORD 00849 Date Time 210L

Subject Name

Subject I.D. Monthly Maintenance

Operator Name: I.D. GION 123

J. WELL JYCOBB ZILL E. COUNTY Dr

roces on raming



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: 19-Mar-2024

Lot # AG407801 Model 108

Exp Date

18-Mar-2026

Cyl. Type

108

Component

Ethanol Nitrogen **Certified Concentration**

0.100 ± 2% BrAC (272 ppm)

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

RGM Serial No.

EB0010581 EB0010570

EB0010285 EB0010561 EB0010681

Concentration

391.8 ppm 259.8 ppm 209.0 ppm

103.7 ppm 52.22 ppm

RGM Serial No.

EB0010603 EB0010559

EB0010562 EB0010579

Concentration

392.5 ppm 258.9 ppm 104.2 ppm

52.94 ppm

CRM Serial No.

CC727481 CC727496 Concentration

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:03.22.2024 07:50

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.

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DATE4/2/2024	/ (ike / lassmi		
	DIRECTOR OF STATE PUBLIC HEALTH LABORATORY		
NUMBER 240088	Davla 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 MISSOURI

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 ai in Missouri.

Operator

WELLS, JOHNATHAN

Permit No 240088 Date Issued 4/2/2024

Date Expires 4/2/2026

