By Tracy Crews at 8:17 am, Sep 03, 2024



MISSOURI DEPARTMENT OF HEALTH AND SENIOR SERVICES STATE PUBLIC HEALTH LABORATORY

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

REPORT #7

Vanitation of the second		2000	W. W.	
Complete this report in duplicate at the time of the Send copy to Department of Health and Senior S			never instrument is repaired.	
ALCO SENSOR IV SN 107972	NAME OF AGENCY BOONE COUNTY SHERIFF'S (		OF INSPECTION 2/2024	
LOCATION OF INSTRUMENT (STREET AND CITY) 2111 E. COUNTY DR, COLUMBIA		TIME 4:42	OF INSPECTION am	
CHECKLIST: Place a mark in the box by each item if found to be satisfactory or if operating within established limits. (Write in observed values				
where determined.) Unmarked items must be corrected before using instrument.				
DIGITAL READOUT (ALL ELEMENTS OPERATIONAL)				
☑ TEMPERATURE OF ALCO SENSOR (10°C - 40°C)				
PRINTER WORKING PROPERLY				
☑ TIME AND DATE DISPLAYING PROPERLY				
BREATH ALCOHOL ACCURACY STANDARDS				
☐ SIMULATOR SOLUTION				
☐ STANDARD SUPPLIER INTOXIMETERS	LOT # AG407801	EXP. DATE 03/1	8/2026	
☐ SIMULATOR TEMPERATURE (34°C ± 0.2°C	) SIM. SN	SIM. NIST E	EXP DATE	
Run three tests using a standard solution. All less. Check the box corresponding to the stan 0.100% STANDARD - MUST READ BET 0.080% STANDARD - MUST READ BET 0.040% STANDARD - MUST READ BET	dard solution being used. (PRINTOL WEEN 0.095% and 0.105% INCLUS WEEN 0.076% and 0.084% INCLUS	JT ATTACHED) SIVE SIVE	ust have a spread of .005 or	
TEST 1 .101 TES	T 2 <b>☞</b> .102	TEST 3   .101		
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 (.0	509) 0 (.1014) 0	(.1519) 0	(OVER .19) 0	
List any new parts and describe any alteration or established limits (use other side if necessary). PRINTER INK RIBBON REPLACED. INSTR			-	
INSPECTING OFFICER				
SIGNATURE / No. 1/2		JOHNATHAN WEI	PRINT NAME JOHNATHAN WELLS	
TYPE ILEERMIT NUMBER/EXPIRATION DATE 240088, 04/02/2026		TELEPHONE NUMBER (573) 875-1111		
Return completed report to the: Breath Alcohol Program, MO Department of Health and Senior Services, Southeast District Office by mail, fax, or email.				

Monthly Maintenance

Test one

J. WELL 240088

2111 E. COWAY Or Columbia, mo 65202

AS IV Serial no: 187972 Version no: 532B

TEST RECORD 01143 Time 210L

Calibration Check: 23 09/02/24 04:47 .102 Air Blank: 69/62/24 64:47 Temp Date

Subject Name

Subject I.D. Monthly mantrance

J. Wells 240088 est Two

All E County Dr

Columbia, no 65202

AS IV Serial no: 107972 Version no: 532B TEST RECORD 01144

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Air Blank: 09/02/24 04:50 .000 Calibration Check: 24 09/02/24 04:50 .101 Temp Date Time 210L

Subject Name

Subject I.D. monthly maintenance

Test Three

Operator Name, I.D. J. Weils 240088

Location

2111 E County Dr

Columbia, no lesser

AS IV Serial not 107972 Version no: 532B

TEST RECORD 01145

Temp Date Time 210L

Subject Name

12 09/02/24 04:52

Subject I.D. Marthly Maintenany 125

NOID

21116 County Dr Operator Name: I.D. Location I WEIL THOORS

Coumbia, no lossor



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.** Concentration EB0010581 391.8 ppm EB0010570 259.8 ppm EB0010285 209.0 ppm EB0010561 103.7 ppm EB0010681 52.22 ppm

**RGM Serial No.** Concentration EB0010603 392.5 ppm 258.9 ppm EB0010559 EB0010562 104.2 ppm 52.94 ppm EB0010579

CRM Serial No. CC727481

Concentration 799.4 ppm 253.4 ppm

**CRM Serial No.** CC727493

CC727498

Concentration mag 8.888

150.2 ppm

Analytical Method: NDIR

CC727496

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. mn.1

M

DATE 4/2/2024	/ like / lassmi		
11 ba	DIRECTOR OF STATE PUBLIC HEALTH LABORATORY		
NUMBER 240088			
EXPIRES 4/2/2026	Davla J. Nichelson		
	DIRECTOR OF DEPARTMENT OF HEALTH AND SENIOR SERVICES		

MO 580-0771 (6-10)

LAB-4 (R6-10)



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

WELLS, JOHNATHAN Operator

Date Issued 4/2/2024

Date Expires 4/2/2026

