By Tracy Crews at 7:16 am, Dec 13, 2024



MISSOURI DEPARTMENT OF HEALTH AND SENIOR SERVICES STATE PUBLIC HEALTH LABORATORY

ALCO-SENSOR IV WITH PRINTER MAINTENANCE REPORT

REPORT #7

MARCHEN							
Complete this report in duplicate at the time o Send copy to Department of Health and Senio				whene	ver instrument is	repaired.	
ALCO SENSOR IV SN 111744	NAME OF AGENCY BOONE COUNT	Y SHERIFF'S OFF		DATE OF 12/13/2	INSPECTION 2024		
LOCATION OF INSTRUMENT (STREET AND CITY) 2111 E. COUNTY DR, COLUMBIA, MO				тіме оғ 5:10 а і	INSPECTION m	200	
CHECKLIST: Place a mark in the box by each i			within establishe	d limits	. (Write in observ	ed 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 STANDARD	DS						
☐ SIMULATOR SOLUTION	☐ SIMULATOR SOLUTION ☐ COMPRESSED ETHANOL-GAS MIXTURE						
STANDARD SUPPLIER INTOXIMETERS LOT # AG407801 EXP. DATE 03/18/2026							
☐ SIMULATOR TEMPERATURE (34°C ± 0.2	2°C) SIN	Л. SN	SIM. N	IST EXF	P DATE		
 ✓ CALIBRATION CHECK – (ONLY ONE STARUN three tests using a standard solution. less. Check the box corresponding to the size of the size	All three tests must be tandard solution being BETWEEN 0.095% and BETWEEN 0.076% and	within ±5% of the sused. (PRINTOUT A 0.105% INCLUSIVE 0.084% INCLUSIVE	tandard value ar TTACHED) E E	nd must	have a spread o	of .005 or	
TEST 1 .100	1 • .100 TEST 2 • .100		TEST 3 ■ .100				
☑ 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) 1	(.0509) 2	(.1014) 1	(.1519)	0	(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). PRINTER POWER CABLE REPLACED. INSTRUMENT OPERATING SATISFACTORILY AND WITHIN ESTABLISHED LIMITS.							
INSPECTING OFFICER							
SIGNATURE			PRINT NAME JOHNATHAN	\\/E q	9		
TYPE ILYPERMIT NUMBER/EXPIRATION DATE			TELEPHONE NUMBER				
246088, 04/05/2026			(573) 875-111	1			
Return completed report to the: Breath Alcohol Program, MO Department of Health and Senior Services, Southeast District Office by mail, fax, or email.							

AS IV Serial no: 111744 Version no: 532B

Temp Date Time 216L Air Blank: TEST RECORD 00921 12/13/24 05:11

Subject Name

Calibration Check: 28 12/13/24 85:11 .188

lest one

Operator Name, I.D. Monthly maintenance Subject I.D. J. WELL SHOOBS

All E. Courty or Location

Columbia, mo

Version no: 532B AS IV Serial no: 111744

Calibration Check: 21 12/13/24 85:14 .188 Air Blanki FREE TEST RECORD 00922 12/13/24 95:14 Date Time 210L

Subject Name

Subject I.D. est Two

Operator Name, I.D. monthly maintenance

Location J MIN JHOOBS

BULL E COUNTY OF

columbia No

AS IV Serial no: 111744 Version no: 532B

TEST RECORD 66923 Date Time 218L

Air Blank: 12/13/24 05:15 .000 Calibration Check: 21 12/13/24 05:15 .100

Subject Name

Subject I.D. 165+ Three

Operator Name, I.D. wanthly Maintenance

Location BBOOHE MAN I

2111 f. county or

Columba, pro

AS IV Serial no: 111744 Version no: 532B

VOID: RFI 12 12/13/24 65:17 Temp TEST RECORD 06924 Date 210L

Subject Name

Subject I.I.

RF!

Operator Name, I.D. Monthly mantenance

Location J-WZIN 240088

III E. county or

(Blumba, no



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. EB0010603 EB0010559 EB0010562

392.5 ppm 258.9 ppm 104.2 ppm 52.94 ppm

Concentration

CRM Serial No. CC727481

CC727496

Concentration 799.4 ppm 253.4 ppm

CRM Serial No. CC727493

CC727498

EB0010579

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):

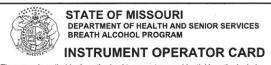
ALCO-SENSOR IV WITH PRINTER, INTOX DMT

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.

DATE 4/2/2024	4/2/2024	/ (ike / lassmi		
		DIRECTOR OF STATE PUBLIC HEALTH LABORATORY		
NUMBER	240088			
EXPIRES	4/2/2026	Davla I. 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 Missour:

Operator

WELLS, JOHNATHAN

Permit No 240088 Date Issued 4/2/2024

Date Expires 4/2/2026

