#### RECEIVED

By Tracy Crews at 10:37 am, Mar 12, 2025



## MISSOURI DEPARTMENT OF HEALTH AND SENIOR SERVICES STATE PUBLIC HEALTH LABORATORY

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

REPORT #7

	- 10		0 2 2				
Complete this report in duplic Send copy to Department of H				nce check, and whe	never instrument is repaired.		
ALCO SENSOR IV SN 102472		NAME OF AGENCY GREENE COUNTY SHERIFF'S OFF			OF INSPECTION 0/2025		
LOCATION OF INSTRUMENT (STRE 5100 WEST DIVISION STI				OF INSPECTION 7 pm			
CHECKLIST: Place a mark in	the box by each it	tem if found to be satisf	actory or if operating v	vithin established lin	nits. (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 PR	PRINTER WORKING PROPERLY						
☑ TIME AND DATE DISPLA	<u> </u>	and the state of t					
BREATH ALCOHOL ACCUR	RACY STANDARD	os			1 12 12 12 12 12 12 12 12 12 12 12 12 12		
☐ SIMULATOR SOLUTION	☐ SIMULATOR SOLUTION ☐ COMPRESSED ETHANOL-GAS MIXTURE						
STANDARD SUPPLIER	INTOXIMETER	S LO	OT # AG331103	EXP. DATE 11/0	07/2025		
SIMULATOR TEMPERATURE (34°C ± 0.2°C) SIM. SN SIM. NIST EXP DATE				EXP DATE			
<ul> <li>✓ CALIBRATION CHECK – (ONLY ONE STANDARD IS TO BE USED PER MAINTENANCE REPORT)         Run three tests using a standard solution. All three tests must be within ±5% of the standard value and must have a spread of .005 or less. Check the box corresponding to the standard solution being used. (PRINTOUT ATTACHED)         ✓ 0.100% STANDARD - MUST READ BETWEEN 0.095% and 0.105% INCLUSIVE         ✓ 0.080% STANDARD - MUST READ BETWEEN 0.076% and 0.084% INCLUSIVE         ✓ 0.040% STANDARD - MUST READ BETWEEN 0.038% and 0.042% INCLUSIVE     </li> </ul>							
TEST 1 ≈ .097	Т	EST 2097		TEST 3 ☞ .097			
☑ RFI DETECTOR OPERA	TING						
INDICATE THE NUMBER OF BREATH TESTS IN THE FOLLOWING RANGES SINCE THE LAST MAINTENANCE REPORT: (DO NOT INCLUDE SELF-ADMINISTERED TESTS)							
1 No.	04)	(.0509)	(.1014)	(.1519)	(OVER .19)		
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).							
INSPECTING OFFICER							
SIGNATURE	L		PRINT NAME KYLE WINCHELL				
TYPE IL PERMIT NUMBER/EXPIRATION DATE 240179 08/23/2026				TELEPHONE NUMBER (417) 868-4040			
Return completed report to the: Breath Alcohol Program, MO Department of Health and Senior Services, Southeast District Office by mail, fax, or email.							

			100 to
AS IV Serial to: 102472 Version no: 032B	AS IV Serial no: Version no: 532B		AS IV Serial no: 102472 Version no: 532B
TEST LCORD 02151	TEST RECORD 0	2152	TEST RECORD 02153
Con: Date Time 210L	Temp Date Tim		Temp Date Time 210L
Air Blank: 03/10/25 13:47 .000 Calibration Check: 23 03/10/25 13:47 .097	Air Blank: 03/10/25 114 Calibratic check 23 03/17/25 13:4	1	Air Blank: 03/10/25 13:51 .000 Calibration Check: 23 03/10/25 13:51 .097
Bubject Name	Subject Name		Subject Name
Test!	Test 2 Subject I.D.	<del></del>	1 CSJ 3 Subject I.D.
Operator Name, I.D.	1000	B.	Operatore. I.D. 2/webl
Mocation	Location		Teclon
	<u> </u>		
s		-	*
AS IV Serial no Version no: 53		AS IV Serial n Version no: 5	
TEST RECORD		TEST RECORD	92155 9/
Temp Date T	e/ ime 210L		Time 210L
VOID: RTI 12 03/10/25 13:	:53	Air Blank: 03/10/25 1 Subject Test: 24 03/10/25 1	Auto
Subject Name	2-/	Subject Name	J. J 600
Subject I.D.	<u> </u>	TUST 5/	Sober
<u></u>		Subject I.D.	
Operator Name,	I.D.	Operator Name:	I.D.
Location	<u> </u>	My Ve Ideation	<u>ch</u>
<u> </u>			
		722	



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: 8-Nov-2023

Lot # AG331103 Model 108

**Exp Date** 

Cyl. Type

Component

**Certified Concentration** 

7-Nov-2025

108

Ethanol

0.100 ± 2% BrAC (272 ppm)

Nitrogen

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

RGM Serial No.	Concentration	RGM Serial No.	Concentration
EB0010581	391.8 ppm	EB0010603	392.5 ppm
EB0010570	259.8 ppm	EB0010559	258.9 ppm
EB0010285	209.0 ppm	EB0010562	104.2 ppm
EB0010561	103.7 ppm	EB0010579	52.94 ppm
EB0010681	52.22 ppm		

CRM Serial No.

Concentration

CRM Serial No.

Concentration

CC727481 CC727496 799.4 ppm 253.4 ppm CC727493 CC727498 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:11.09.2023 19:42

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

## **KYLE R. WINCHELL**

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 8/23/2024

DIRECTOR OF STATE PUBLIC HEALTH LABORATORY

NUMBER 240179

EXPIRES 8/23/2026

DIRECTOR OF STATE PUBLIC HEALTH LABORATORY

Parls I. Nichteller

MO 580-0771 (6-10)

DIRECTOR OF DEPARTMENT OF HEALTH AND SENIOR SERVICES
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 air in Missouri.

Operator WINCHELL, KYLE

Permit No 240179

Date Issued 8/23/2024 Date Expires 8/23/2026

