

MISSOURI DEPARTMENT OF HEALTH AND SENIOR SERVICES STATE PUBLIC HEALTH LABORATORY

REPORT #7

ALCO-SENSOR IV WITH PRINTER MAINTENANCE REPORT

Complete this report in duplicate Send copy to Department of He		_		•			d whene	ver instrument is repair	
ALCO SENSOR IV SN 102454	NAME OF AGENCY Monett Police Department					DATE OF 07/23/2	INSPECTION 2024		
LOCATION OF INSTRUMENT (STREET 1901 E Cleveland Ave. Mone)8				٠	TIME OF 1:02 ar	INSPECTION TI		
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 ACCURAC	Y STANDAF	DS							
☐ SIMULATOR SOLUTION				☑ сом	PRESSE	D ETHANOL-G	AS MIXT	URE	
STANDARD SUPPLIER Intoximeters LO				LOT # <u>AG33</u>	OT # AG333203 EXP. DATE 11/28/2025				
SIMULATOR TEMPERATURE	RE (34°C ± 0	.2°C)	s	IM. SN		SIM. I	NIST EXI	P DATE	
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									
TEST 1 • 0.099		TEST 2 - 0.099			TEST 3 ▼ 0.099				
RFI DETECTOR OPERATIN								<u> </u>	
INDICATE THE NUMBER OF B (DO NOT INCLUDE SELF-ADM			OLLOWI	NG RANGES	SINCE	THE LAST MAI	NTENAN	ICE REPORT:	
REFUSALS 0 (004) 0	(.0509)	, 1	(.1014)	5	(.1519)	4	(OVER .19) 1	
List any new parts and describe established limits (use other side		n or modifica	ation that	was made to	restore	the instrument	to operat	te satisfactorily and wit	
INSPECTING OFFICER						PRINT NAME			
SIGNATURE •						Jalynn Harner			
TYPE II PERMIT NUMBER/EXPIRATION DATE 220276 - 12/21/2024						TELEPHONE NUMBER (417) 235-4241			
Return completed report to the		cohol Program	m, MO De	epartment of I	lealth a	nd Senior Servic	es, Sout	heast District Office	

AS IV Serial no: 102454
Version no: 532B

TEST RECORD 00283

Temp Date Time 210L

Air Blank:
07/23/24 01:02 .000
Calibration Check:
20 07/23/24 01:02 .099

Subject Name

Subject I.D.

Operator Name, I.D.

AS IV Serial no: 102454 Version no: 5328

TEST RECORD 00284

Temp Date Time 210L

Air Blank: 07/23/24 01:04 .000 Calibration Check: 21 07/23/24 01:04 .099

Subject Mame

Subject I.D. *

Operator Name, I.D.

Location

AS IV Serial no: 102454 Version no: 532B

TEST RECORD 00285

Temp Date Time 210L

Air Blank:
 07/23/24 01:05 .000

Calibration Check:
 21 07/23/24 01:05 .099

Subject Name

Subject I.D.

Operator Name, I.D.

Location

AS IV Serial no: 102454 Version no: 5328

TEST RECORD 00286 .

Temp Date Time 210L VOID: RFI

12 07/23/24 01:07

Subject Mame

Subject I.D.

Operator Name, I.D.

Location



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: 29-Nov-2023

Lot # AG333203 Model 108

Exp Date 28-Nov-2025 Cyl. Type 108

Component Ethanol

Certified Concentration 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		

Concentration CRM Serial No. Concentration CRM Serial No. CC727493 389.8 ppm CC727481 799.4 ppm CC727496 253.4 ppm CC727498 150.2 ppm

Analytical Method: NDIR

Approved for Release: Yusef Woods

ISO 17025:2017 A2LA accredited. Certificate Number 3082.06 ISO 17034:2016 A2LA accredited. Certificate Number 3082.07



MQ.580:0771 (\$-10)

STATE OF MISSOURI

DEPARTMENT OF HEALTH AND SENIOR SERVICES BREATH ALCOHOL PROGRAM



PERMIT TYPEII

JALYNN HARNER

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

for the determination of the alcoholic content of blood from a sample of	of expired air: Permit issued under the previsions of section
577.020 through 577.041, RSMo and 508.111 through 506.119 RSM	Mile Magner
DATE 12/21/2022	DISECTOR OF STATE PUBLIC HEALTH LABORATORY
NUMBER 220276	Davis J. nielselson
EXPIRES 12/21/2024	DIRECTOR OF DEPARTMENT OF HEALTH AND SENIOR SERVICES
	LAB-4 (PS-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 at

Operator HARNER, JALYNN

Permit No 220276

Date Expires 12/21/2024 Date Issued 12/21/2022

