

MISSOURI DEPARTMENT OF HEALTH AND SENIOR SERVICES STATE PUBLIC HEALTH LABORATORY

ALCO-SENSOR IV WITH PRINTER MAINTENANCE REPORT

REPORT #7

Complete this report in duplicate at the time of the Send copy to Department of Health and Senior S			whenever instrument is repaired.
ALCO SENSOR IV SN 094802	NAME OF AGENCY Clay County Sheriff's Office	 	DATE OF INSPECTION 07/03/2024
LOCATION OF INSTRUMENT (STREET AND CITY) 12 S. Water St., Liberty, MO 64068		1	FIME OF INSPECTION 1923
CHECKLIST: Place a mark in the box by each iter		erating within establishe	d limits. (Write in observed values
where determined.) Unmarked items must be con			
DIGITAL READOUT (ALL ELEMENTS OPE	RATIONAL)		
☑ TEMPERATURE OF ALCO SENSOR (10°C	- 40°C)		
PRINTER WORKING PROPERLY			
TIME AND DATE DISPLAYING PROPERLY			
BREATH ALCOHOL ACCURACY STANDARDS			
SIMULATOR SOLUTION	☐ COMPR	ESSED ETHANOL-GA	S MIXTURE
STANDARD SUPPLIER Intoximeters	LOT # AG40760	EXP. DATE	03/16/2026
SIMULATOR TEMPERATURE (34°C ± 0.2°C	C) SIM. SN	SIM. NI	ST EXP DATE
Run three tests using a standard solution. All less. Check the box corresponding to the state of	ndard solution being used. (PRINT TWEEN 0.095% and 0.105% INCL TWEEN 0.076% and 0.084% INCL	OUT ATTACHED) USIVE USIVE	id must have a spread of 1000 of
TEST 1 ★ .098	ST 2 🖛 .099	TEST 3 🖛 .098	***************************************
☑ RFI DETECTOR OPERATING			
INDICATE THE NUMBER OF BREATH TESTS I (DO NOT INCLUDE SELF-ADMINISTERED TES		NCE THE LAST MAIN	TENANCE REPORT:
	0509) 0 (.1014)	0 (.1519)	0 (OVER .19) 0
List any new parts and describe any alteration o	r modification that was made to re	estore the instrument to	operate satisfactorily and within
established limits (use other side if necessary).			
			-
NSPECTING OFFICER		1	
SIGNATURE (A.)	2260	PRINT NAME Tom Butkovich	1
TYPE II PERMIT NUMBER/EXPIRATION DATE 230113 - 06/05/2025		TELEPHONE NUMBER 8164073702	
Return completed report to the: Breath Alcohol	ol Program, MO Department of He		s, Southeast District Office

by mail, fax, or email.

AS IV Versio	Serial on no:	no: 09 532B	4892
TE	ST RECO	RD 019	44
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AS IV Serial no: 094802
Version no: 532B

TEST RECORD 01946
9/
Temp Date Time 210L

Air Blank:
07/03/24 19:33 .000
Calibration Check:
22 07/03/24 19:33 .098

Subject Name

Test # 3

Subject I.D.
B. Kovch
Operator Name: I.D.
CCSO
Location

AS IV 9 Version		no: 09 532B	4802
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AS IV Versio		no: 69 5323	4882
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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 Cralg Road St. Louis, Mo 63146 Test Date: 18-Mar-2024

Lot # AG407603 Model 108

Exp Date 16-Mar-2026 Cyl. Type

Component

Certified Concentration

108

Ethanol Nitrogen 0.100 ± 2% BrAC (272 ppm)

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
 799.4 ppm
 CC727493
 389.8 ppm

 GC727496
 253.4 ppm
 CC727498
 150.2 ppm

Analytical Method: NDIR

Digitally signed by:Quality Control Reason:Dry gas standard certification of analysis Location:Airgas USA LLO (Lab) Dato:03.22.2024 07:48

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

THOMAS F. BUTKOVICH

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

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 air in Missouri.

Operator BUTKOVICH, THOMAS

Permit No 230113

Date Issued 6/5/2023 Date Expires 6/5/2025

