

MISSOURI DEPARTMENT OF HEALTH AND SENIOR SERVICES STATE PUBLIC HEALTH LABORATORY

ALCO-SENSOR IV WITH PRINTER MAINTENANCE REPORT

REPORT #7

ALOG OLING					
Complete this report in duplicate at the time of Send copy to Department of Health and Senior	the regular monthly pr Services; retain origin	eventative maintena al in department file.	nce check, and whene	ver instrument is repaired.	
ALCO SENSOR IV SN	NAME OF AGENCY			INSPECTION	
062986	Franklin County Sheriff's Office 12/10/20		INSPECTION		
LOCATION OF INSTRUMENT (STREET AND CITY) 1 Bruns Lane, Union MO 63084 TIME OF 2300					
CHECKLIST: Place a mark in the box by each ite	m if found to be satisfa	actory 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	C - 40°C)	,			
PRINTER WORKING PROPERLY					
■ TIME AND DATE DISPLAYING PROPERLY					
BREATH ALCOHOL ACCURACY STANDARD	S				
☐ SIMULATOR SOLUTION		COMPRESSE	ETHANOL-GAS MIX	TURE	
■ STANDARD SUPPLIER Intoximeters	L(OT # AG333203	EXP. DATE 11/28	/2025	
SIMULATOR TEMPERATURE (34°C ± 0.2°	C) SIN	M. SN	SIM. ŅIST EX	P DATE	
Run three tests using a standard solution. A less. Check the box corresponding to the st. 0.100% STANDARD - MUST READ BI 0.080% STANDARD - MUST READ BI 0.040% STANDARD - MUST READ BI	andard solution being ETWEEN 0.095% and ETWEEN 0.076% and	used. (PRINTOUT A I 0.105% INCLUSIVE I 0.084% INCLUSIVE	TTACHED) : :		
TEST 1 .103	ST 2 🖝 .103		TEST 3 🖝 .103		
■ RFI DETECTOR OPERATING				r r ^o	
INDICATE THE NUMBER OF BREATH TESTS (DO NOT INCLUDE SELF-ADMINISTERED TE		G RANGES SINCE	HE LAST MAINTENA	NCE REPORT:	
				(0)(50, 40)	
	(.0509)		(.1519)	(OVER .19)	
List any new parts and describe any alteration established limits (use other side if necessary). Printer #210843722	or modification that w	vas made to restore	the instrument to oper	ate satisfactorily and within	
INSPECTING OFFICER					
SIGNATURE			PRINT NAME	4422	
)			Deputy Tom Cline III	- 1132	
TYPE II PERMIT NUMBER/EXPIRATION DATE 3-27-2025 #2340043			(636) 583-2560		
Return completed report to the: Breath Alco	ohol Program, MO Del k, or email.	partment of Health a	nd Senior Services, So	utheast District Office	

AS-IV-062086

Version no: 5328

TEST RECURLI 01407

Temp Date Time 2101

Air Blank:
12/10/24 23:34 000

Calibration Chask:
20 12/10/24 23:34 103

Subject Name

Coation

Location

Location

Version no: 5328

TEST RECORD 01408

Temp Date Time 2101

Air Blank: 12/10/24 23:37 0001

Subject Test: Man 21 12/10/24 23:37 1018

Subject Name Test

Subject I.D.

Operator Name, I.D.

Location

AS IV Seriel no. 062098
Version no: 5328

TEST RECORD 01409

Temp Date Time 2101

Air Blank: 12/10/24 23:39 000
Subject Test: Man 21 12/10/24 23:39 103

Subject Name

Subject I.D.

Operator Name, I.D.

Location

Location

Version no. 5328

TEST RECKO U1411

Temp Cats Time 210

VOID: RFI
12 12/10/24 23:52

Subject Name

Subject I.D.

Chiu

Location

STATE OF MISSOURI)	
)	SS
COUNTY OF FRANKLIN)	

AFFIDAVIT FOR RECORDS

Before me, the undersigned authority personally appeared, Deputy T. Cline #1132, and upon being duly sworn by me, deposed as follows:

My name is Deputy T. Cline #1132. I am of sound mind, capable of making this affidavit, and personally acquainted with the facts herein stated:

I am the custodian of the records of Franklin County Sheriff's Office, Alco Sensor IV serial# 062086. Attached hereto are 4 pages of records from the Franklin County Sheriff's Office for the date of December 10th, 2024. These 4 pages of records are kept by the Franklin County Sheriff's Office in the regular course of business, and it is with the regular course of business that an employee or representative to make the record or to transmit information thereof to be included in such record. The records attached hereto are the original or exact duplicates of the original. The records attached hereto represent a complete and exact duplication of any and all original records kept by the Franklin County Sheriff's Office in the regular course of business.

<u>Deputy T. Cline #1132</u> Affiant's Name – typed or printed

Affiant's Signature

In witness whereof, I have hereunto subscribed my name and affixed my official seal this day of Quantage , 2024.

My commission expires: Sep 14 000 7

Notary Public

Notary Public - Notary Seal STATE OF MISSOURI Franklin County My Commission Expires: Sep. 14, 2027 Commission # 15231859



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: 4-Aug-2022

Lot # AG221502 Model 108

Exp Date

Cyl. Type

Component

Certified Concentration

3-Aug-2024 108

Ethanol Nitrogen 0.100 ± 2% BrAC (272 ppm)

0.100 ± 2% BrAC (2/2 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. CC727481

Concentration 800.0 ppm 253.0 ppm CRM Serial No.

Concentration

CC727498

390.0 ppm 150.0 ppm

Analytical Method: NDIR

CC727496

Digitally signed by:Quality Control Reason:Dry gas standard certification of analysis Location:Airgas USA LLC (Lab) Date:08.04.2022 15:01

Approved for Release:

ne / asser

Rod Marsala

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

THOMAS F. CLINE III

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 577.020 through 577.041, RSMo and 306.111 through 306.119 RSMo.

DATE3/27/2023	Mike Massur
	DIRECTOR OF STATE PUBLIC HEALTH LABORATORY
NUMBER 230043	Davla J. Nichelson
EXPIRES 3/27/2025	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 ali in Missouri.

Operator CLINE III, THOMAS

Permit No 230043

Date Issued 3/27/2023 Date Expires 3/27/2025

