

MISSOURI DEPARTMENT OF HEALTH AND SENIOR SERVICES STATE PUBLIC HEALTH LABORATORY

ALCO-SENSOR IV WITH PRINTER MAINTENANCE REPORT

REPORT #7

San Control of the Co					
Complete this report in duplicate at the time Send copy to Department of Health and Sen				d wheneve	r instrument is repaired.
ALCO SENSOR IV SN 062986			DATE OF IN		
LOCATION OF INSTRUMENT (STREET AND CITY) 1 Bruns Lane, Union MO 63084			TIME OF INSPECTION 0800 hrs		SPECTION
CHECKLIST: Place a mark in the box by each	item if found to be satis	factory or if operating			Write in observed values
where determined.) Unmarked items must be			within establish	ca mino. (vinte in observed values
■ DIGITAL READOUT (ALL ELEMENTS C	PERATIONAL)			is .	-
■ TEMPERATURE OF ALCO SENSOR (1	■ TEMPERATURE OF ALCO SENSOR (10°C - 40°C)				
PRINTER WORKING PROPERLY					
■ TIME AND DATE DISPLAYING PROPE	RLY		6		
BREATH ALCOHOL ACCURACY STANDA	RDS				
☐ SIMULATOR SOLUTION		☐ COMPRESSE	D ETHANOL-G	AS MIXTU	RE
■ STANDARD SUPPLIER Intoximeters	ARD SUPPLIER Intoximeters LOT # AG333203 EXP. DATE 11/28/2025				
☐ SIMULATOR TEMPERATURE (34°C ± 0).2°C) SII	M. SN	SIM. N	NIST EXP	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 .105	TEST 2 🖝 .104		TEST 3 🖝 .104	4	
RFI DETECTOR OPERATING	*		٠		
INDICATE THE NUMBER OF BREATH TESTS IN THE FOLLOWING RANGES SINCE THE LAST MAINTENANCE REPORT: (DO NOT INCLUDE SELF-ADMINISTERED TESTS)					
REFUSALS (004)	(.0509)	(.1014)	(.1519)	(OVER .19)
List any new parts and describe any alterati- established limits (use other side if necessar Printer #210843722	on or modification that v			to operate	satisfactorily and within
INSPECTING OFFICER					
SIGNATURE			PRINT NAME		400
· 1) Cp (2000) 113 C			Deputy Tom C		132
TYPE II PERMIT NUMBER/EXPIRATION DATE 3-7-25 # 250025			TELEPHONE NUMBER (636) 583-2		,
Return completed report to the: Breath Alcohol Program, MO Department of Health and Senior Services, Southeast District Office by mail, fax, or email.					

TEST RECURD 01447

Temp Date T me 210.

Air Blank:
03/25/25 05:58 000

Calibration Check:
19 03/25/25 05:58 .105

Subject Name

Jest
Subject I.D

Operator Name:

Coation

FCSD

Version no: 5328

TEST RECORD 01450
Temp Date Time 2101
VOID: RFI
12 03/25/25 06:00
Subject Name
Test
Subject I.D.

Operator Name. I.D.

Cocation
FCSO

Version no: 5328

TEST RECURD 01449

Temp Date Time 210

Air Blank:
03/25/25 05:04 000

Subject Test Man
20 03 25/25 6:04 104

Subject Name

Subject I.D.

Operator Name

Location

FCO

AS IV Serial no. 002085
Version no. 5328

TEST RECURU 01448

Temp Date Time 2101

Air Blank:
03/25/25 06:00 000

Subject Test: Man
20 03/25/25 06:00 104

Subject Name

Subject Name

Coperator Name: 10

Cocation

T-CSO

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 March 25th, 2025. 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.

Deputy T. Cline #1132

Affiant's Name – typed or printed

Affiant's Signature

In witness whereof, I have hereunto subscribed my name and affixed my official seal this

25 day of March , 2025.

My commission expires: Sp14 2007

Notary Public

Notary Public - Notary Seal STATE OF MISSOURI Franklin County

ly 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 Ethanol **Certified Concentration**

3-Aug-2024 108

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
 800.0 ppm
 CC727493
 390.0 ppm

 CC727496
 253.0 ppm
 CC727498
 150.0 ppm

Analytical Method: NDIR

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:

or Marsola

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):

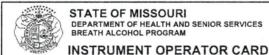
ALCO-SENSOR IV WITH PRINTER, INTOX DMT

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.

DATE3/7/2025	DIRECTOR STATE PUBLIC HEALTH LABORATORY
NUMBER 250025	0
EXPIRES 3/7/2027	Sarah Willson
	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 ail in Missouri.

Operator CLINE III, THOMAS

Permit No 250025

Date Issued 3/7/2025 Date Expires 3/7/2027

