

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 send copy to Department of Health and Seni				whenever instrument is repaired.
ALCO SENSOR IV SN 107980	\$50000-50000 \$10		DATE OF INSPECTION 10/01/2024	
LOCATION OF INSTRUMENT (STREET AND CITY) 1 Bruns Lane, Union MO 63084			1	TIME OF INSPECTION 0200
CHECKLIST: Place a mark in the box by each	item if found to be satisf	factory or if operating	within establish	ed 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 PROPER	RLY			
BREATH ALCOHOL ACCURACY STANDAR	RDS			
☐ SIMULATOR SOLUTION		☐ COMPRESSE	D ETHANOL-G	AS MIXTURE
■ STANDARD SUPPLIER Intoximeters	L	OT # AG333203	EXP. DATE	11/28/2025
☐ SIMULATOR TEMPERATURE (34°C ± 0	.2°C) SIN	и. SN	SIM. N	IIST EXP DATE
■ 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 of 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	TEST 2 .097		TEST 3 🖝 .09	7
■ RFI DETECTOR OPERATING				
INDICATE THE NUMBER OF BREATH TESTON (DO NOT INCLUDE SELF-ADMINISTERED		G RANGES SINCE T	HE LAST MAII	NTENANCE REPORT:
REFUSALS (004)	(.0509)	(.1014)	(.1519)	(OVER .19)
List any new parts and describe any alteration established limits (use other side if necessary Printer #099.3586.795		vas made to restore t	the instrument t	o operate satisfactorily and within
INSPECTING OFFICER				
SIGNATURE	1120	1	PRINT NAME Deputy Tom C	line III - 1132
TYPE II PERMIT NUMBER/EXPIRATION DATE	5 1132		TELEPHONE NUMBER	3
3-27-2025 #2340043			(636) 583-2	UOC
Return completed report to the: Breath Alaby mail, fa	cohol Program, MO Der ax, or email.	partment of Health an	d Senior Servic	es, Southeast District Office

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# 107980. Attached hereto are 4 pages of records for Alco Sensor IV S/N# 107980 from the Franklin County Sheriff's Office for the date of October 1st,2024. These pages for the instrument 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 records. 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 _______, 2024.

My commission expires: Sep 14,2087

Notary Public)

KIMBERLY A. MORITZ Notary Public - Notary Seal STATE OF MISSOURI Franklin County My Commission Expires: Sep. 14, 2027 Commission # 1523 859

	Serial on no:		7980
TES	ST RECOR	RD 008	63
Temp	Date	Time	A
Calibr	lank: 0/02/24 ation (0/02/24	Check:	
Subjec	t Name	ganagar wind after interior collect define	
Subjec	Test	in we were disrept with 2000 to 1000 to 1000 to 1000 to	despressor spropose saltide
Operat	Test	e, I.D.	uniquenda quimente expressión
Locat:	ion FCS)	

是一个人,我们就是一个人,我们就是一个人,我们们就是一个人,我们们也没有一个人,我们们就是一个人,我们们就是一个人,我们们们就是一个人,我们们们们们们们们们们们	-
AS IV Serial no: 107980 Version no: 532B	f
TEST RECORD 00864	
Temp Date Time 210L	
Air Blank: 10/02/24 02:01 .000	1
Subject Test: Man 22 10/02/24 02:01 .097	
Subject Name	
Subject I.D.	
Test	
Operator Name, I.D.	
kst.	
Location	
PCSO	
And the contract of the contra	

AS IV Serial no: 107980 Version no: 532B
TEST RECORD 00865
Temp Date Time 210L
Air Blank: 10/02/24 02:03 .000 Subject Test: Man 22 10/02/24 02:03 .097
Subject Name
Subject I.D.
Operator Name, I.D.
Location F (S)

AS IV Serial no: 107980
Version no: 532B

TEST RECORD 00866

Temp Date Time 210L

VOID: RFI
12 10/02/24 02:06

Subject Name

Subject I.D.

Operator Name, I.D.

Location

+CSD



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	Wike Mason
	DIRECTOR OF STATE PUBLIC HEALTH LABORATORY
NUMBER 230043	
EXPIRES 3/27/2025	Davla J. Nichelson
	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 ai in Missouri.

Operator CLINE III, THOMAS

Permit No 230043 Date Issued 3/27/2023

Date Expires 3/27/2025





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 3-Aug-2024 Cyl. Type 108 Component

Certified Concentration

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
EB0010581	391.8 ppm
EB0010570	259.8 ppm
EB0010285	209.0 ppm
EB0010561	103.7 ppm
EB0010681	52.22 ppm

RGM Serial No.	Concentration
EB0010603	392.5 ppm
EB0010559	258.9 ppm
EB0010562	104.2 ppm
EB0010579	52.94 ppm

CRM Serial	No.
CC727481	
CC727496	

Concentration 800.0 ppm 253.0 ppm CRM Serial No. CC727493 CC727498 Concentration 390.0 ppm 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:

Dad Marcola

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