

MISSOURI DEPARTMENT OF HEALTH AND SENIOR SERVICES STATE PUBLIC HEALTH LABORATORY

ALCO-SENSOR IV WITH PRINTER MAINTENANCE REPORT

REPORT #7

WELL CO.	4					4		
Complete this report in do						nce check, and	wheneve	er instrument is repaired.
ALCO SENSOR IV SN 099364	San transfer of the san tr			Sheriff's Office			DATE OF IN	NSPECTION 124
LOCATION OF INSTRUMENT (STREET AND CITY) 1 Bruns Lane, Union MO 63084							TIME OF IN	ISPECTION
CHECKLIST: Place a mai		tem if found to be satisf	ac D	r D De	ating v	vithin establishe	ed limits.	Write in observed values
where determined.) Unma			in strume	3. U.				
where determined.) Unmarked items must be corrected before using instrume DIGITAL READOUT (ALL ELEMENTS OPERATIONAL)								
■ TEMPERATURE OF ALCO SENSOR (10°C - 40°C)				EIVE				
■ PRINTER WORKING PROPERLY			Crews	0				
■ TIME AND DATE DIS			at 8					
BREATH ALCOHOL ACC	CURACY STANDARI	os	8:2		-			
☐ SIMULATOR SOLUTION [ETHANOL-GA	AS MIXTU	JRE
■ STANDARD SUPPLIER Intoximeters			01 # 40	G3332	03	EXP. DATE	11/28/2	025
SIMULATOR TEMPERATURE (34°C ± 0.2°C)			л. S Q			SIM. N	IST EXP	DATE
■ 0.100% STAND□ 0.080% STAND	ARD - MUST READ E ARD - MUST READ E	standard solution being BETWEEN 0.095% and BETWEEN 0.076% and BETWEEN 0.038% and	0.084%	INCL	USIVE USIVE	TACHED)		have a spread of .005 or
TEST 1 .100		TEST 2 ★ .100			Т	TEST 3 🖝 .100)	
RFI DETECTOR OPE	ERATING				>			
INDICATE THE NUMBER OF BREATH TESTS IN THE FOLLOWING RANGES SINCE THE LAST MAINTENANCE REPORT: (DO NOT INCLUDE SELF-ADMINISTERED TESTS)								
REFUSALS	(004)		(.1014	·)		(.1519)		(OVER .19)
List any new parts and d established limits (use of Printer #097.3584.33	lescribe any alteration her side if necessary)	or modification that v			store th			
INSPECTING OFFICER SIGNATURE TYPE II PERMIT NUMBER/EXPIRAT	Jon Colon Date)172			T	PRINT NAME Deputy Tom C	₹	1132
3-27-2025 #2340043						636) 583-2		
Return completed repo		ohol Program, MO De x, or email.	oartment	of He	alth and	d Senior Servic	es, South	neast 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# 099364. Attached hereto are 4 pages of records from the Franklin County Sheriff's Office for the date of August 27th, 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 August, 2024.

My commission expires: Sep 14,2027

Franklin County

My Commission Expires: Sep. 14, 2027

Commission # 15231859

AS IV Serial no: 099364
Version no: 532B

TEST RECORD 01227

Temp Date Time 210L

Air Blank: 08/27/24 13:05 .000
Calibration Check: 29 08/27/24 13:05 .100

Subject Name
Subject I.D.

Test
Operator Name, I.D.

Location

CSO

TEST RECORD 01228

TEST RECORD 01228

Temp Date Time 210L

Air Blank:
 08/27/24 13:07 .000

Subject Test: Man
 29 08/27/24 13:07 .100

Subject Name

Subject I.D.

Operator Name, I.D.

Location

COD

AS IV Serial no: 099364
Version no: 532B

TEST RECORD 01229

Yerman Date Time 210L

Air Blank:
 08/27/24 13:09 .000
Subject Test: Man
 29 08/27/24 13:09 .100

Subject Name
Subject I.D.

Operator Name, I.D.

Location

FCSD

AS IV Serial no: 099364
Version no: 532B

TEST RECORD 01230

Temp Date Time 210L

VOID: RFI
12 08/27/24 13:11

Subject Name
Subject I.D.

Operator Name, I.D.

Location

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: 4-Aug-2022

Lot # AG221502 Model 108

Exp Date 3-Aug-2024 Cyl. Type 108 Component

Certified Concentration

0.100 ± 2% BrAC (272 ppm)

Ethanol 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:

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.

DATE 3/27/2023	Wike Mason
	DIRECTOR OF STATE PUBLIC HEALTH LABORATORY
NUMBER 230043	
EXPIRES 3/27/2025	DIRECTOR OF DEPARTMENT OF HEALTH AND SENIOR SERVICES
	STILL TO THE SELECTION OF THE SELECTION

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

