

# MISSOURI DEPARTMENT OF HEALTH AND SENIOR SERVICES STATE PUBLIC HEALTH LABORATORY

### ALCO-SENSOR IV WITH PRINTER MAINTENANCE REPORT

REPORT #7

A STATES TO						
Complete this report in di Send copy to Department					never instrument is repaired.	
ALCO SENSOR IV SN 062086		NAME OF AGENCY Franklin County S	heriff's Office		OF INSPECTION 7/2022	
LOCATION OF INSTRUMENT (S 1 Bruns Lane, Union M					OF INSPECTION ! Hours	
		n item if found to be satisf	factory or if operating	within established lim	its. (Write in observed values	
where determined.) Unma				· · · · - · · · · · · · · · · · · · · ·		
■ DIGITAL READOUT	(ALL ELEMENTS C	PERATIONAL)				
■ TEMPERATURE OF ALCO SENSOR (10°C - 40°C)						
PRINTER WORKING	9 PROPERLY					
■ TIME AND DATE DIS					-	
BREATH ALCOHOL AC	CURACY STANDA	RDS				
☐ SIMULATOR SOLUTION ■ COMPRESSED E			D ETHANOL-GAS MI	XTURE		
STANDARD SUPPLI	■ STANDARD SUPPLIER Intoximeters LOT		OT # AG028101	T # AG028101 EXP. DATE 10/07/2022		
	ERATURE (34°C ± 0	0.2°C) SIN	И. SN	SIM. NIST EXP DATE		
<ul><li>■ 0.100% STAND</li><li>□ 0.080% STAND</li></ul>	ARD - MUST READ ARD - MUST READ	e standard solution being DBETWEEN 0.095% and DBETWEEN 0.076% and DBETWEEN 0.038% and	d 0.105% INCLUSIVI d 0.084% INCLUSIVI	-		
TEST 1    .103		TEST 2   .103		TEST 3 ☞ .103		
RFI DETECTOR OPE	ERATING					
INDICATE THE NUMBER (DO NOT INCLUDE SEL			G RANGES SINCE	THE LAST MAINTEN	ANCE REPORT:	
REFUSALS	(004)	(.0509)	(.1014)	(.1519)	(OVER .19)	
List any new parts and d established limits (use of Printer Serial Number	her side if necessar		vas made to restore	the instrument to ope	erate satisfactorily and within	
INSPECTING OFFICER						
SIGNATURE				PRINT NAME		
1) op 1). ( > 127				Deputy B. Erisman #1223		
TYPE II PERMITNUMBER/EXPIRATION DATE 220125 05/11/2024				TELEPHONE NUMBER (636 ) 583-2560		
Return completed repor	rt to the: Breath A by mail,	Icohol Program, MO De fax, or email.	partment of Health a	nd Senior Services, S	outheast District Office	

# ASIV 062086

AS IV Serial no: 062096
Version no: 532B

TEST RECORD 01178

Temp Date Time 210L

Air Blank: 09/27/22 07:12 000
Calibration Check: 20 09/27/22 07:12 103

Subject Name

Test
Subject I.D.

Operator Name, I.D.

Erisman 1217
Location
FCS0

AS IV Serial no: 062086
Version no: 532B

TEST RECORD 01180

9/
Temp Date Time 210L

Air Blank: 09/27/22 07:53 000
Calibration Check: 20 09/27/22 07:53 103

Subject Name

1854
Subject I.D.

Operator Name, I.D.

Lisman 1273
Location

FCS0

AS IV Seriel no: 062086
Version no: 532B

TEST RECORD 01179

Temp Date Time 210L

Air Blank: 09/27/22 07:15 .000
Cellbretion Cleck: 20 09/27/2 07:15 .103

Subject 1.D

Erisman 1223
FCS0

AS IV Serial no: 062086
Version no: 5328

TEST RECORD 01181

9/
Temp Date Time 2:0L

VOID: RFI
12 09/27/22 07:54

Subject Name

Subject I.D.

Operator Name, I.D.

Ersman 1223

Location

FCS0

STATE OF MISSOURI	)	
	)	SS
COUNTY OF FRANKLIN	)	

#### AFFIDAVIT FOR RECORDS

Before me, the undersigned authority personally appeared, Deputy B. Erisman #1223, and upon being duly sworn by me, deposed as follows:

My name is Deputy B. Erisman #1223. 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 September 27, 2022. 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 B. Erisman #1223</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 September, 2022.

My commission expires: Sep 14 d003

Notary Public

NMBERLY A. MORTIZ

NOTARY PUBLIC - NOTARY SEAL

STATE OF MISSOURI

COMMISSIONED FOR FRANKLIN COUNTY
MY COMMISSION EXPIRES SEP. 14, 2023
ID #15021850



#### 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: 7-Oct-2020

Lot # AG028101 Model 108cacd

Exp. Date 7-Oct-2022 Cyl. Type 108

Component

**Certified Concentration** 

Ethanol

Nitrogen

 $0.100 \pm 2\%$  BrAC (272 ppm)

Balance

Certification Traceable to N.I.S.T. RGM and to CRM Ethanol Standards:

<b>RGM Serial No.</b>	<u>Concentration</u>	RGM Serial No.	<b>Concentration</b>
EB0010581	392.1 ppm	EB0010603	393.0 ppm
EB0010570	259.8 ppm	EB0010559	258.2 ppm
EB0010285	208.0 ppm	EB0010595	208.3 ppm
EB0010561	103.6 ppm	EB0010562	104.2 ppm
EB0010681	52.12 ppm	EB0010579	52.81 ppm

CRM Serial No.	Concentration	CRM Serial No.	<b>Concentration</b>
CC434668	800.0 ppm	0056649	390.1 ppm
CC234503	253.0 ppm	0056662	150.2 ppm

**Analytical Method:** 

**NDIR** 

Digitally signed by Quality Control Date: 2020.10.09 13:18:27 -05:00 Reason: Dry gas standard certification of analysis Location: Airgas USA LLC (Lab)

Approved for Release:

ISO 17025:2005 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

## **BRANDON ERISMAN**

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.

DATE5/11/2022	Laura G. Way
	DIRECTOR OF STATE PUBLIC HEALTH LABORATORY
NUMBER 220125	
EXPIRES 5/11/2024	Davla I. 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 air in Missouri.

Operator ERISMAN, BRANDON

Permit No 220125

Date Issued 5/11/2022 Date Expires 5/11/2024

