

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

### ALCO-SENSOR IV WITH PRINTER MAINTENANCE REPORT

REPORT #7

Complete this report in do	uplicate at the time t of Health and Seni	of the regular monthly ior Services; retain origi	preventative mainten nal in department file	ance check, and when	ever instrument is repaired.	
alco sensor IV sn 099364		NAME OF AGENCY Franklin County S	Sheriff's Office	DATE 0 11/01/	FINSPECTION 2022	
LOCATION OF INSTRUMENT (S 1 Bruns Lane, Union M CHECKLIST: Place a mar where determined.) Unma	O 63084 rk in the box by each	item if found to be satis	factory or if operating	0736 ł	FINSPECTION Hours s. (Write in observed values	
■ DIGITAL READOUT			, mod amond	X		
■ TEMPERATURE OF	ALCO SENSOR (10	0°C - 40°C)				
PRINTER WORKING	PROPERLY					
■ TIME AND DATE DIS	SPLAYING PROPER	RLY				
BREATH ALCOHOL ACC	CURACY STANDAR	RDS				
☐ SIMULATOR SOLUT	ION	_	COMPRESSE	D ETHANOL-GAS MIX	TURE	
■ STANDARD SUPPLI	ER Intoximeters	L	LOT # AG221502 EXP. D		OATE 08/03/2024	
☐ SIMULATOR TEMPE	:RATURE (34°C ± 0	.2°C) SII	M. SN	SIM. NIST EX	(P DATE	
<ul><li>□ 0.100% STANDA</li><li>□ 0.080% STANDA</li></ul>	ARD - MUST READ ARD - MUST READ ARD - MUST READ	standard solution being BETWEEN 0.095% and BETWEEN 0.076% and BETWEEN 0.038% and TEST 2 • .100	d 0.105% INCLUSIVE d 0.084% INCLUSIVE d 0.042% INCLUSIVE	- -		
RFI DETECTOR OPE	RATING					
INDICATE THE NUMBER (DO NOT INCLUDE SELI			G RANGES SINCE	THE LAST MAINTENA	NCE REPORT:	
REFUSALS	(004)	(.0509)	(.1014)	(.1519)	(OVER .19)	
List any new parts and de established limits (use oth Printer Serial Numbe	ner side if necessary		was made to restore	the instrument to opera	ate satisfactorily and within	
INSPECTING OFFICER						
SIGNATURE 13 C	71223			PRINT NAME Deputy B. Erisman #	1223	
TYPE II PERMIN NUMBER/EXPIRATION 220125 05/11/2024	ON DATE			TELEPHONE NUMBER (636 ) 583-2560		
Return completed report		cohol Program, MO De ax, or email.	partment of Health ar	nd Senior Services, Sou	theast District Office	

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# 099364. Attached hereto are 4 pages of records from the Franklin County Sheriff's Office for the date of November 1, 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.

Deputy B. Erisman #1223
Affiant's Name – typed or printed

Affian's Signature

My commission expires: Sep 14 dog 3

KIMBERLY A. MOHLY SEAL NOTARY PUBLIC - NOTARY SEAL STATE OF MISSOURI COMMISSIONED FOR FRANKLIN COUNTY MY COMMISSION EXPIRES SEP. 14, 2023 ID #15231859

# ASIV 699764

AS IV Serial no: 099364 Version no: 532B	AS IV Serial no: 099364 Version no: 532B
TEST RECORD 00989	TEST RECORD 00991
Temp Date Time 210L	9/ Temp Date Time 210L
Air Blank: 11/01/22 07:36 .000 Calibration Check:	Air Blank: 11/01/22 07:41 .000 Calibration Check:
23 11/01/22 07:36 .101	24 11/01/22 07:41 .100
Subject Name	Subject Name
Test	Test
Subject I.D.	Subject I.D.
Operator Name, I.D.	Operator Name, I.D.
Erisman 1223	Erisman 1223
Location	Location
FCSO	FCSO
<u> </u>	<u> </u>

Versio	Serial n no:	no: 09 532B	9364
TES	r recor	RD 009	90 97
Temp	Date	Time	
Air Bl		07:38	.000
Calibr	ation (		
Subject			
Subjec	t I.D.		
	or Hame	e, I.D. 1223	
Locati FCS			

TES		532B	
	r RECO	RD 009	92 9/
Temp	Date	Time	
VOID: 1		07:43	
Subject Test			
Subjec	t I.D.		
Operat	or Nam	e, I.D.	
Eris	man	1227	
Locati	on		
FCS	0		



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 Ethanol

Nitrogen

**Certified Concentration** 

0.100 ± 2% BrAC (272 ppm)

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

Concentration **RGM Serial No.** 391.8 ppm EB0010581 259.8 ppm EB0010570 209.0 ppm EB0010285 103.7 ppm EB0010561 52.22 ppm EB0010681

Concentration RGM Serial No. 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:

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

### **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

MO 580-0771 (6-10)

DIRECTOR OF DEPARTMENT OF HEALTH AND SENIOR SERVICES

LAB-4 (R6-10)



#### STATE OF MISSOURI

DEPARTMENT OF HEALTH AND SENIOR SERVICES BREATH ALCOHOL PROGRAM

#### INSTRUMENT OPERATOR CARD

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

ed 5/11/2022 Date Expires 5/11/2024

