

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

# RECEIVED By Tracy Crews at 8:45 am, Jul 08, 2024

### ALCO-SENSOR IV WITH PRINTER MAINTENANCE REPORT

REPORT #7

A MARTINE A					
Complete this report in duplicate at the time of Send copy to Department of Health and Senior		ance check, and whenever instrument is repaired.			
ALCO SENSOR IV SN 111759	NAME OF AGENCY Clay County Sheriff's Office	DATE OF INSPECTION 07/03/2024			
LOCATION OF INSTRUMENT (STREET AND CITY) 12 S. Water St., Liberty, MO 64068	- I	TIME OF INSPECTION 1449			
CHECKLIST: Place a mark in the box by each ite	em if found to be satisfactory or if operating	within established limits. (Write in observed values			
where determined.) Unmarked items must be co	orrected before using instrument.				
☑ DIGITAL READOUT (ALL ELEMENTS OPE	ERATIONAL)				
☑ TEMPERATURE OF ALCO SENSOR (10°C - 40°C)					
PRINTER WORKING PROPERLY	PRINTER WORKING PROPERLY				
☑ TIME AND DATE DISPLAYING PROPERLY	Y				
BREATH ALCOHOL ACCURACY STANDARD	S				
☐ SIMULATOR SOLUTION	☐ COMPRESSED ETHANOL-GAS MIXTURE				
✓ STANDARD SUPPLIER Intoximeters	LOT # AG407603	EXP. DATE <u>03/16/2026</u>			
☐ SIMULATOR TEMPERATURE (34°C ± 0.2°	PC) SIM. SN	SIM. NIST EXP DATE			
0.080% STANDARD - MUST READ BE	andard solution being used. (PRINTOUT A ETWEEN 0.095% and 0.105% INCLUSIVE ETWEEN 0.076% and 0.084% INCLUSIVE ETWEEN 0.038% and 0.042% INCLUSIVE	, 			
TEST 1 <b>☞</b> .098	ST 2 🖛 ,097	TEST 3   .096			
☑ RFI DETECTOR OPERATING					
INDICATE THE NUMBER OF BREATH TESTS (DO NOT INCLUDE SELF-ADMINISTERED TE		THE LAST MAINTENANCE REPORT:			
REFUSALS 0 (004) 0 (	(.1014) 5	(.1519) 1 (OVER .19) 0			
List any new parts and describe any alteration eestablished limits (use other side if necessary).	or modification that was made to restore	the instrument to operate satisfactorily and within			
INSPECTING OFFICER					
SIGNATURE / LA h	2260	PRINT NAME Tom Butkovich			
TYPE II PERMIT NUMBER/EXPIRATION DATE 230113 - 06/05/2025		TELEPHONE NUMBER 8164073702			
Return completed report to the: Breath Alcoholic by mail, fax,		d Senior Services, Southeast District Office			

08 IV Serial not illy a Version not 5320

THY REDEED BENTA

Tome this Time yie

Air RJanks 97/98/24 14:49 .GG Calibration Checks 19 87/88/24 14:49 .ec.

SubJect Name

Test #1

Supalord Tells

Bulkonich

Operator Wames J. J.

CCS<sub>0</sub>

AS IV Serial not 11175 Version no: :1178

TEST RECIRD (BELL)

Tome 1630 Time 2

Air Wards

- 077.000 - 077.003724 (14) tan 1805

Calibration Check:

21 02/03/24 14:0m \_6%

Subject Nage

Test #2

Subject 1.9.

ButKovics

December Bones 1, 0.

CCS0

fan al ion

85 (V Serial net 111); Version net 5828

TRUE RECORD SHOEL

Temp Dake Pipe 210

Oir Clarks

977/03/24 14/10 , MC

Calibration Check: -22 97793724 14:62 ...

White t Marie

Test #3

Subject 1, p.

ButKovich

Operator Hage, 1, in

CCSS

Localion

09 (V Seria) por 1917. Versien ner 5028

TEST RECORD MORES

Torns Hale Tipp

Voor ger

12 97/83/24 14:16:

Subject Bone

RFI Test

Subject Lin.

But Kovics

Orarator Hamo, 1.11,

CC50

Longit Light



Airgas USA LLC (LAB) 3500 Bernard Street St. Louls, 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: 18-Mar-2024

Lot # AG407603 Model 108

Exp Date

Cyl. Type

Component

Certified Concentration

16-Mar-2026

108

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	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
 799.4 ppm
 CC727493
 389.8 ppm

 CC727496
 253.4 ppm
 CC727498
 150.2 ppm

Analytical Method: NDIR

Digitally signed by:Quality Control Resson:Dry gas standard certification of analysis Location:Mriges USA LLC (Leb) Date:03.22.2024 07-46

Approved for Release:

Yusef Woods

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. BUTKOVICH

is hereby authorized to instruct and supervise operators, train instructors, inspect, calibrate, perform field service and repairs, and operate the following breath analyzer(s):

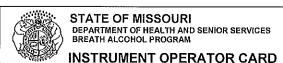
## ALCO-SENSOR IV WITH PRINTER, INTOX EC/IR II

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. Mike Masson DATE -6/5/2023DIRECTOR OF STATE PUBLIC HEALTH LABORATORY NUMBER 230113\_ Davea I. nichelson EXPIRES 6/5/2025 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

Operator BUTKOVICH, THOMAS

Permit No 230113

Date Expires 6/5/2025

Date Issued 6/5/2023

