

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 tim Send copy to Department of Health and Se				enever instrument is repaired.		
ALCO SENSOR IV SN NAME OF AGENCY 111631 Clay County Sheriff's Office		eriff's Office		E OF INSPECTION 08/2024		
LOCATION OF INSTRUMENT (STREET AND CITY) 12 S. Water St., Liberty, MO 64068			TIME 091	OF INSPECTION 12		
CHECKLIST: Place a mark in the box by ea where determined.) Unmarked items must			within established li	mits. (Write in observed values		
☐ DIGITAL READOUT (ALL ELEMENTS		g motion,ont				
☐ TEMPERATURE OF ALCO SENSOR (10°C - 40°C)						
☐ PRINTER WORKING PROPERLY						
☑ TIME AND DATE DISPLAYING PROP	ERLY					
BREATH ALCOHOL ACCURACY STAND	ARDS					
☐ SIMULATOR SOLUTION		☐ COMPRESSE	D ETHANOL-GAS N	MIXTURE		
☑ STANDARD SUPPLIER Intoximeters	Intoximeters LOT # AG407603		EXP. DATE 03/16/2026			
☐ SIMULATOR TEMPERATURE (34°C :	: 0.2°C) S	IM. SN	SIM. NIST	EXP DATE		
Run three tests using a standard solut less. Check the box corresponding to t 0.100% STANDARD - MUST REA 0.080% STANDARD - MUST REA 0.040% STANDARD - MUST REA	ne standard solution beir ND BETWEEN 0.095% a ND BETWEEN 0.076% a	ng used. (PRINTOUT) and 0.105% INCLUSIV and 0.084% INCLUSIV	ATTACHED) E E	must have a spread of .005 or		
TEST 1 ★ .104	TEST 2 ☞ .103		TEST 3 ★ .101			
☐ RFI DETECTOR OPERATING						
INDICATE THE NUMBER OF BREATH TI (DO NOT INCLUDE SELF-ADMINISTERE		NG RANGES SINCE	THE LAST MAINTE	NANCE REPORT:		
REFUSALS 0 (004) 0	(.0509)	(.1014)	(.1519)	(OVER .19) 0		
List any new parts and describe any altera established limits (use other side if necess Time reset for daylight savings.		was made to restore	the instrument to op	perate satisfactorily and within		
INSPECTING OFFICER			Lapur			
SIGNATURE (A. h.	- 2260		PRINT NAME Tom Butkovich			
TYPE II PERMIT NUMBER/EXPIRATION DATE 230113 - 06/05/2025			TELEPHONE NUMBER 8164073702			
	Alcohol Program, MO D I, fax, or email.	epartment of Health a	nd Senior Services,	Southeast District Office		

AS IV Serial no: 111631 Version no: 532 B
TEST RECORD 00263
Temp Date Time 210L
Air Blank:
11/08/24 09:14 .000 Calibration Check:
18 11/08/24 09:14 .104
Subject None Test #1
AND DELL IND.
ButKovich 2760
Uperator Name, I.D.
CCSO
Apropriate Paper and Apropriate International Section (Apropriate Control of
•
AS IV Serial no: 111631 Version no: 5328
TEST RECORD 00264
Temp Date Time 210L
Air Blank: 11/08/24 09:16 .000
Calibration Check:
19 11/08/24 09:16 .103 Subject Name
Test # 2 Subject I.D.
ButKovich 2260
Uperator Hame, I.D.
C(So

AS IV Serial no: 111631 Version no: 532B TEST RECORD 00265 97 Temp Date Time 210L Air Blank: 11/08/24 09:19 .000 Calibration Check: 21 11/08/24 09:19 .101 Subject Name Test #3 Subject I.D. ButKovich >>60 Operator Name: I.D. (650 Location

AS IV Serial no: 111631
Version no: 532B

TEST RECORD 00266
9/
Temp Date Time 210L

VOID: RFI
12 11/08/24 09:20

Subject Name
RFI Ted
Subject I.D.
Borkovich 2260

Operator Name, I.D.
CCSo
Location



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 16-Mar-2026 Cyl. Type 108 Component Ethanol

Nitrogen

It

Certified Concentration 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

Digitelly signed by:Quality Control Reason:Dry gas stendard cortification of analysis Location:Mrgas USA LLG (Lob) 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

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

DATE 6/5/2023

DATE 6/5/2023

DIRECTOR OF STATE PUBLIC HEALTH LABORATORY

NUMBER 230113

EXPIRES 6/5/2025

DIRECTOR OF DEPARTMENT OF HEALTH AND SENIOR SERVICES

MO 580-0771 (6-10)

LAB4 (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 all in Missouri.

Operator

BUTKOVICH, THOMAS

Permit No 230113 Date Issued 6/5/2023

Date Expires 6/5/2025

