



MISSOURI DEPARTMENT OF HEALTH AND SENIOR SERVICES STATE PUBLIC HEALTH LABORATORY

ALCO-SENSOR IV WITH PRINTER MAINTENANCE REPORT

REPORT #7

, AND					
Complete this report in duplicate at the time of Send copy to Department of Health and Senio			ce check, and whenev	rer instrument is repaired.	
ALCO SENSOR IV SN	NAME OF AGENCY		DATE OF	INSPECTION	
105449 MANCHESTER			11/03	COPECTION .	
LOCATION OF INSTRUMENT (STREET AND CITY) 200 HIGHLANDS BLVD MANCHESTER MO 63011			Ofoc		
CHECKLIST: Place a mark in the box by each i where determined.) Unmarked items must be of			ithin established limits.	(Write in observed values	
DIGITAL READOUT (ALL ELEMENTS OF	PERATIONAL)				
▼ TEMPERATURE OF ALCO SENSOR (10°C - 40°C)					
PRINTER WORKING PROPERLY					
TIME AND DATE DISPLAYING PROPERLY					
BREATH ALCOHOL ACCURACY STANDARI	08				
☐ SIMULATOR SOLUTION				URE	
STANDARD SUPPLIER INTOXIMETERS LOT # AG311004 EXP. DATE 04/20/2025				2025	
☑ SIMULATOR TEMPERATURE (34°C ± 0.2	2°C) SIM. S	SN	SIM. NIST EXF	P DATE	
Run three tests using a standard solution. less. Check the box corresponding to the s 0.100% STANDARD - MUST READ B 0.080% STANDARD - MUST READ B 0.040% STANDARD - MUST READ B TEST 1	ed. (PRINTOUT AT 105% INCLUSIVE 084% INCLUSIVE 042% INCLUSIVE	JT ATTACHED) SIVE SIVE			
☑ RFI DETECTOR OPERATING					
INDICATE THE NUMBER OF BREATH TESTS IN THE FOLLOWING RANGES SINCE THE LAST MAINTENANCE REPORT: (DO NOT INCLUDE SELF-ADMINISTERED TESTS)					
REFUSALS Ø (004)	(.0509)	014) &	(.1519)	(OVER .19)	
List any new parts and describe any alteration established limits (use other side if necessary)		made to restore the	ne instrument to operat	te satisfactorily and within	
INSPECTING OFFICER			DINT NAME		
SIGNATURE			Kan La Toedebusdi		
TYPE IN PERMIT NUMBER/EXPIRATION DATE			TELEPHONE NUMBER		
240101 5/7/26			(636) 227-1410		
Return completed report to the: Breath Alc by mail, fa	ohol Program, MO Depar x, or email.	ment of Health and	l Senior Services, Sout	theast District Office	

11/08/24 09:04 .000 Calibration Check: 25 11/08/24 09:04 .101 Subject Name Tex 3 Subject I.D. Operator Name, I.D. Toedeburch 5366 200 Highlands AS IV Serial no: 105449 Version no: 532B TEST RECORD 00390 Temp Date Time 210L VOID: RFI 12 11/08/24 09:05 Subject Name Subject I.D. Operator Name, I.D. Location

AS IV Serial no: 105449

TEST RECORD 00389

Temp Date Time 210L

Version no: 532B

Air Blank:

AS IV Serial no: 105449
Version no: 532B

TEST RECORD 00387

Temp Date Time 210L

Air Blank:
 11/08/24 09:01 .000
Calibration Check:
 24 11/08/24 09:01 .101

Subject Name

Test |
Subject I.D.

Operator Name, I.D.

Toelchard: 5766
Location
Lov Hoghland:

AS IV Serial no: 105449
Version no: 532B

TEST RECORD 00388

Temp Date Time 210L

Air Blank:
 11/08/24 09:02 .000
Calibration Check:
 24 11/08/24 09:02 .101

Subject Name

Test 2
Subject I.D.

| Operator Name, I.D.

| Jackbood 5766
Location
| 200 High/a 4

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AS IV Serial no: 105449 Version no: 532B TEST RECORD 00389 Temp Date Time 210L Air Blank: 11/08/24 09:04 .000 Calibration Check: 25 11/08/24 09:04 .101 Subject Name Tesk } Subject I.D. Operator Hame, I.D. Tackburd 5366 Location 200 Highlands AS IV Serial no: 105449 Version no: 532D TEST RECORD 00390 Temp Date Time 210L VOID: RFI

12 11/08/24 09:05

Operator Name, I.D.

200 Aighta L

Subject Name

Subject I.D.

Location

TEST RECORD 80387 Temp Date Time 210L Air Blank: 11/68/24 09:01 .000 Calibration Check: 24 11/08/24 09:01 .101 Subject Name Test 1 Operator Name, I.D. Toeleholde 5766 Low Highlands AS IV Serial no: 105449 Version no: 532B TEST RECORD 00388 Temp Date Time 210L Air Blank: 11/08/24 09:02 .000 Calibration Check: 24 11/08/24 09:02 .101 Subject Name Test 2 Subject I.D. Operator Name: I.D.

Tarkelold 5-366

Location

AS IV Serial no: 105449

Version-no: 532B



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: 24-Apr-2023

Lot # AG311004 Model 108

Exp Date

Cyl. Type

Component

Certified Concentration

20-Apr-2025

108

Ethanol

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

Nitrogen

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

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

RGM Serial No. EB0010603 EB0010559

EB0010562

EB0010579

392.5 ppm 258.9 ppm 104.2 ppm 52.94 ppm

Concentration

CRM Serial No. CC727481

Concentration 800.0 ppm 253.0 ppm

CRM Serial No. CC727493

Concentration

CC727498

390.0 ppm 150.0 ppm

Analytical Method: NDIR

CC727496

Digitally signed by:Quality Control Reason:Dry gas standard certification of analysis Location:Airgas USA LLC (Lab) Date:05.05.2023 12:02

Approved for Release:

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



:01:0

117

PERMIT TYPE II

RANDY TOEDEBUSCH

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.

DATE5/7/2024	/ like / lassure			
	DIRECTOR OF STATE PUBLIC HEALTH LABORATORY			
NUMBER 240101	Davla I. Nichelson			
EXPIRES 5/7/2026	DIRECTOR OF DEPARTMENT OF HEALTH AND SENIOR SERVICES			

MO 580-0771 (6-10)

LAB 4 (R6-10)

