

MISSOURI DEPARTMENT OF HEALTH AND SENIOR SERVICES STATE PUBLIC HEALTH LABORATORY

RECEIVED By Tracy Crews at 7:34 am, Jan 24, 2025

ALCO-SENSOR IV WITH PRINTER MAINTENANCE REPORT

REPORT #7

- 47	THE STATE OF THE S						
Complete this report in duplicate at the time of the regular monthly preventative maintenance check, and whenever instrument is repaired. Send copy to Department of Health and Senior Services; retain original in department file.							
ALCO SENSOR IV SN 097436			NAME OF AGENCY Camden County (MSC)		DATE OF 01/23/2	INSPECTION 2025	
LOCATION OF INSTRUMENT (STREET AND CITY) 1200 S. Holden St. Warrensburg, MO					тіме Оғ 2:24 рі	INSPECTION TI	
СН	ECKLIST: Place a mar	k in the box by each i	tem if found to be satisf	actory or if operating w	ithin established limits	. (Write in observed values	
			corrected before using			`	
Ø	DIGITAL READOUT (ALL ELEMENTS OPERATIONAL)						
	TEMPERATURE OF ALCO SENSOR (10°C - 40°C)						
2	PRINTER WORKING PROPERLY						
	TIME AND DATE DIS						
BRI	EATH ALCOHOL ACC	CURACY STANDAR	DS				
	SIMULATOR SOLUT	IMULATOR SOLUTION				rure	
Ø	STANDARD SUPPLI	ER Intoximeter's	L.	OT # AG311004	EXP. DATE 04/20/2	2025	
	\Box SIMULATOR TEMPERATURE (34°C ± 0.2°		°C) SIM. SN SIM. NIST EXP		P DATE		
	Run three tests using a standard solution. All three tests must be within ±5% of the standard value and must have a spread of .005 or less. Check the box corresponding to the standard solution being used. (PRINTOUT ATTACHED) 0.100% STANDARD - MUST READ BETWEEN 0.095% and 0.105% INCLUSIVE 0.080% STANDARD - MUST READ BETWEEN 0.076% and 0.084% INCLUSIVE 0.040% STANDARD - MUST READ BETWEEN 0.038% and 0.042% INCLUSIVE						
TES	ST 1 🖛 .100	Т	EST 2 • .100	Т	EST 3 🖛 .101		
Ø	RFI DETECTOR OPE	RATING		1			
1			S IN THE FOLLOWING	G RANGES SINCE TH	IE LAST MAINTENAI	NCE REPORT:	
(DC	NOT INCLUDE SEL	F-ADMINISTERED I	E515) -	I	i	I	
RE	FUSALS	(004)	(.0509)	(.1014)	(.1519)	(OVER .19)	
1	•	<u>₹</u>		vas made to restore th	e instrument to opera	te satisfactorily and within	
established limits (use other side if necessary).							
INSPECTING OFFICER							
SIGN	ATURE		and groups may de region our		PRINT NAME Ryan Schildknecht		
TYPE II PERMIT NUMBER/EXPIRATION DATE 230225 10/19/2025						HONE NUMBER 0) 543-4573	
Return completed report to the: Breath Alcohol Program, MO Department of Health and Senior Services, Southeast District Office							

65 IV Serial no: 097436 **AS IV** Serial no: 097436 Version not 5328 Version no: 5328 TEST RECORD 00096 TEST RECORD 00097 Temp Date Date Time 2191 Time 2101, Air Blank: Air Blank: 01/23/25 14:26 .000 01/23/25 14:24 .000 Calibration Checks Calibration Check: 28 91/23/25 14:24 .100 20 01/23/25 14:26 .100 Subject Name Subject Name Test 2 Subject I.D. Subject I.D. Operator Hame, I.D. 230215 Oparator Hame, I.D. Location Location MSC AS IV Serial no: 097436 Version no: 532B TEST RECORD 00099 Temp Date Time 2107. VOID: RFI 12 01/23/25 14:00 Subject Name Subject I.D. Operator Hame, I.D.

AS IV Serial no: 997436
Version no: 5328

TEST RECORD 00098

Temp Date Time 210L

Air Blank:
 01/23/25 14:28 .000
Calibration Check:
 21 01/23/25 14:28 .101

Subject Name
 Test S
Subject I.D.

Deerstor Name, I.D.

Location

Location

MSC



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 20-Apr-2025 Cyl. Type 108 **Component** Ethanol

Certified Concentration 0.100 ± 2% BrAC (272 ppm)

Nitrogen

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.

 CC727481
 800.0 ppm
 CC727493

 CC727496
 253.0 ppm
 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:05.05.2023 12:02

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

RYAN SCHILDKNECHT

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

INTOX DMT, INTOXILYZER 8000, INTOX EC/IR II, ASIV W/PRINTER

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.

DATE10	10/19/2023	Laura & Nay
		DIRECTOR OF STATE PUBLIC HEALTH LABORATORY
NUMBER	230225	
EXPIRES	10/19/2025	, acting director
		DIRECTOR OF DEPARTMENT OF HEALTH AND SENIOR SERVICES

MO 580-0771 (6-10)

LAB-4 (R6-10)



Date Expires 10/19/2025

Date Issued 10/19/2023