

MISSOURI DEPARTMENT OF HEALTH AND SENIOR SERVICES STATE PUBLIC HEALTH LABORATORY

ALCO-SENSOR IV WITH PRINTER MAINTENANCE REPORT

REPORT #7

A PROPERTY V									
Complete this report in duplicate at Send copy to Department of Health						nce check, and	l whenev	er instrument is	repaired.
ALCO SENSOR IV SN 087972		NAME OF A		Police Depa	rtment		DATE OF 09/02/2	INSPECTION 2024	
LOCATION OF INSTRUMENT (STREET AND CITY) 232 Vance Rd							TIME OF I 6:07 pr	NSPECTION n	
CHECKLIST: Place a mark in the bo	x hy each	item if found t	o be satis	factory or if on	erating	within establish	ed limits.	(Write in obser	ved values
where determined.) Unmarked item	s must be	corrected bef	ore using	instrument.					
DIGITAL READOUT (ALL ELEI	MENTS OF	PERATIONAL	.)						
☑ TEMPERATURE OF ALCO SE	NSOR (10	°C - 40°C)						<u> </u>	
PRINTER WORKING PROPER	RLY								
TIME AND DATE DISPLAYING	PROPER	LY							
BREATH ALCOHOL ACCURACY	STANDAR	DS							
☐ SIMULATOR SOLUTION				☑ COMP	RESSE	ETHANOL-G	AS MIXT	URE	
STANDARD SUPPLIER Intox	STANDARD SUPPLIER Intoximeters LOT # AG332001 EXP. DATE 11/16/2025								
☐ SIMULATOR TEMPERATURE		2°C)	S	M. SN		SIM. N	NIST EXI	P DATE	
less. Check the box correspond 0.100% STANDARD - MU 0.080% STANDARD - MU 0.040% STANDARD - MU	ST READ ST READ	BETWEEN 0 BETWEEN 0	.095% ar .076% ar	id 0.105% INC id 0.084% INC	LUSIVE LUSIVE				
TEST 1 ★ .100		TEST 2 ☞ .100				TEST 3 .100			
☑ RFI DETECTOR OPERATING									
INDICATE THE NUMBER OF BRE	ATH TEST	rs in the Fo	OLLOWII	NG RANGES S	SINCE	HE LAST MAI	NTENAN	ICE REPORT:	
(DO NOT INCLUDE SELF-ADMIN	STERED '	TESTS)							
REFUSALS 0 (004)	0	(.0509)	0	(.1014)	1	(.1519)	0	(OVER .19)	0
List any new parts and describe a	v alteratio	n or modifica	tion that	was made to i	estore	the instrument	to opera	te satisfactorily	and within
established limits (use other side if							•		
INSPECTING OFFICER						DENIT MANE			
SIGNATURE ALAMAN COLLARS		3072				PRINT NAME SGT D ESTI		OSN 3072	
TYPE/II PERMIT NUMBER/EXPIRATION BATE 230059 04/02/2025						TELEPHONE NUMBER (636) 529-8210			
					111		0-	though District (Office
Return completed report to the:		cohol Prograi ax, or email.	m, IVIO D	epartment of H	eaith ai	ia Senior Servi	ces, sou	measi disinci (JIIIC U

09/02/24 (8:87 .000 Calibration Checkt 28 59/02/24 18:07 .100 Stiplect Name Tegt#/ Subject I.D. Operator Mame, I.D. Dawn Estrada FOTZ The Form 232 Vance Pf er II farlsk not 9079kb Justian not 5523 TEST RECORD 00763 Temp Date Time 2101 Air Blank: -09**/02/24 18:12** .000 Calibration Check: 24 09/02/24 18:12 .100 Subject Name Operator Mame, I.D. 232 Vance 16

AS IV Serial not 05.39%

TEST RECORD 88461

Date 'i

. 10T.

Version not 30%

Tem

Air Blank:

AS IV Serial no: 087972
Varsion no: 532B

TEST RECORD 00764

Tomp Date Time 210L

VOID: RFI
12 09/02/24 18:13

Subject Hose

RFT/Subject I.D.

NA
Operator Name: I.D., 43273

St Dan Fotada

Vocation
724 PI

23 2 Vance Pd



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:** 16-Nov-2023

Lot # AG332001 **Model** 108

Exp Date 16-Nov-2025 Cyl. Type 108

Component

Certified Concentration

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		oz.o+ ppm
	• •		

CRM Serial No.

CC727481 CC727496 Concentration

799.4 ppm

253.4 ppm

CRM Serial No.

CC727493 CC727498 Concentration

389.8 ppm

150.2 ppm

Analytical Method: NDIR

Digitally signed by:Quality Control Reason:Dry gas standard certification of analysis Location:Airgas USA LLC (Lab) Date:11.20.2023 17:28

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

DAWN M. ESTRADA

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

ie determination of the alcoholic content of blood from a sample of expired air. Permit issued under the provisions of sections

ALCO-SENSOR IV WITH PRINTER, INTOX DMT

020 through 577.041, RSMo and 306.111 through 806.119 RSMo.	Mike Mason
E	DIRECTOR OF STATE PUBLIC HEALTH LABORATORY
IBER 230059	Daves I. Nichelson
IRES 4/2/2025	DIRECTOR OF DEPARTMENT OF HEALTH AND SENIOR SERVICES
-0771.(6-10)	LAB-4 (R6-10