

MISSOURI DEPARTMENT OF HEALTH AND SENIOR SERVICES STATE PUBLIC HEALTH LABORATORY

ALCO-SENSOR IV WITH PRINTER MAINTENANCE REPORT

REPORT #7

Vincent Control of the Control of th			· · · · · · · · · · · · · · · · · · ·	
Complete this report in duplicate at the time of Send copy to Department of Health and Senior			nce check, and whenev	rer instrument is repaired
ALCO SENSOR IV SN 097425	NAME OF AGENCY St. Louis County P	olice Department	DATE OF 11/26/2	INSPECTION 2024
LOCATION OF INSTRUMENT (STREET AND CITY) MODOT TMC	- Landan de Maria de Caración		TIME OF I	NSPECTION am
CHECKLIST: Place a mark in the box by each it	om if found to be esticfed	story or if operating w	vithin established limits	(Write in observed value:
where determined.) Unmarked items must be o			Vitalia de la constancia de la constanci	
☑ DIGITAL READOUT (ALL ELEMENTS OP	ERATIONAL)		· · · · · · · · · · · · · · · · · · ·	•
☑ TEMPERATURE OF ALCO SENSOR (10°	C - 40°C)			
PRINTER WORKING PROPERLY				
☑ TIME AND DATE DISPLAYING PROPERL	Y			
BREATH ALCOHOL ACCURACY STANDARD	OS			
☐ SIMULATOR SOLUTION		Z COMPRESSED	ETHANOL-GAS MIXT	URE
✓ STANDARD SUPPLIER Intoximeters	LO ⁻	г# <u>AG321505</u>	EXP. DATE <u>08/03/2</u>	2025
☐ SIMULATOR TEMPERATURE (34°C ± 0.2	2°C) SIM.	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	tandard solution being u BETWEEN 0.095% and 0 BETWEEN 0.076% and 0	sed. (PRINTOUT AT).105% INCLUSIVE).084% INCLUSIVE		
TEST 1 099	EST 2 🖛 .099	Γ	EST 3 • .098	
☑ RFI DETECTOR OPERATING				
INDICATE THE NUMBER OF BREATH TESTS (DO NOT INCLUDE SELF-ADMINISTERED T		RANGES SINCE TI	HE LAST MAINTENAN	ICE REPORT:
REFUSALS 0 (004) 0		1014) 0	(.1519) 0	(OVER .19) 0
List any new parts and describe any alteration established limits (use other side if necessary).		s made to restore th	ne instrument to operat	e satisfactorily and within
Updated time				
			٠.	
INSPECTING OFFICER				
SIGNATURE 153		F	PRINT NAME PO Tosie DSN 4553	
TYPE II PERMIT NUMBER/EXPIRATION DATE 240128 / 05292026		7	ELEPHONE NUMBER (636) 529-8210	
	ohol Program, MO Depa x, or email.	rtment of Health and		theast District Office

TEST RECORD 80321

TEST RECORD 80321

Temp Date Time 2191.

Oir Disnict 11:34 .008

Calibration Checks
19 11/26/24 11:34 .099

Subject L.H.

NA

Operator Home: L.H.

19 Towe 4553

Location

Monor M.

OS IV Serial not 897425
Version not 5370

TEST RECORD 80822

Pemp Date Time 2101

Dir Dirake 1126 .000
Calibration Checke 26 11726724 11236 .099

Subject L.A.

NJA

Therator Memo 1.4.

D. Jose 1533
Location

Model JMC

f% 1V Serial not 097425 Version not 5328

TEST RECORD 80023

Temp Date Time 2100. Air Blank: 11/26/24 11:46 .000 Calibration Check: 21 11/26/24 11:48 .098

State Street Home

Test #3

Decrator Wages (.),

POTTONE 453

130 36 1500

MODET TMO

65 W Serial not 692425 Wersion not 5320:

TEST RECEIPE 66824

Temp Hate Time 2161, VOLUM KPT 12 13726724 11145 Feliciest Heme

Sphood I.M.

Cregrator Name:),),

Pilitare 4593

Localion

MDST TMC



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: 3-Aug-2023

1 _ 4 4	A ~~~	4 F O F		400
IOT#	AG32	רנורו	Mode	เเนก
M		1000	111000	, , , , ,

Exp Date	Cyl. Type	Component	0.100 ± 2% BrAC (272		
3-Aug-2025	108	Ethanol Nitrogen	0.100 ± 2% BIAC (272	. ppm,	
Certification Trace	eable to N.I.S.T. RGM	and to CRM Ethanol S	iandards:		
RGM Serial	No. Concentra	ation	RGM Serial No.	Concentration	
EB0010581	391.8 ppn	1 .	EB0010603	392.5 ppm	
EB0010570		•	EB0010559	258.9 ppm	
EB0010285	209.0 ppn	1	EB0010562	104.2 ppm	
EB0010561	103.7 ppn	1	EB0010579	52.94 ppm	
EB0010681	52.22 ppn	Ι ,			•
CRM Serial	No. Concentra	ation	CRM Serial No.	Concentration	
CC727481	800.0 ppm	1	CC727493	390.0 ppm	
CC727496	253.0 ppm		GC727498	150.0 ppm	

Analytical Method: NDIR

Digitally eigned by:Quelity Control Reason:Dry gas atendent cortification of analysis Location:Afraea USA LLC (Lab) Date:08.03.2023 17:58

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

ROBERT TOSIE

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 DMT

577.020 through 577.041, FISMo and 306.111 through 306.1	sample of expired air. Permit issued under the provisions of sections 19 FISMo.
DATE 5/29/2024	Mile Masser
7.47.55.00.00 A 4.6.4.5.4	different of state pearly. Health laguratory
NUMBER 240128	
EXPINES 5/29/2026	Davin I. neclasson
(作性的15/877.(65:40)	differitgh of department of hearthand genigh services