



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 time	of the regula	r ma a makkili i		1	· · · · · · · · · · · · · · · · · · ·			
Complete this report in duplicate at the time Send copy to Department of Health and Sen	nior Services;	r montniy retain oriç	preventative inal in depai	maintei rtment fil	nance check, an e.	d when	ever instrument	is repaired.
ALCO SENSOR IV SN 111320	NAME OF AGENCY St. Louis County Police Departme				nt	DATE OF INSPECTION 10/05/2022		
LOCATION OF INSTRUMENT (STREET AND CITY) 14301 SOUTH OUTER FOURTY MODOT TMC					TIME OF 2:54	F INSPECTION DM	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	
CHECKLIST: Place a mark in the box by each where determined.) Unmarked items must be	h item if found e corrected be	to be sati efore usin	sfactory or if g instrument.	operatin	g within establish			rved values
☑ DIGITAL READOUT (ALL ELEMENTS	OPERATIONA	L)						
✓ TEMPERATURE OF ALCO SENSOR (10°C - 40°C)			-			MeAA Juri	***************************************
PRINTER WORKING PROPERLY						7	***************************************	
☑ TIME AND DATE DISPLAYING PROPE	RLY						***************************************	
BREATH ALCOHOL ACCURACY STANDA	RDS					3444		-
☐ SIMULATOR SOLUTION	-		☑ сом	PRESSE	ED ETHANOL-G	AS MIX	TURE	
✓ STANDARD SUPPLIER Intoximeters		1	_OT # <u>AG2</u> 0)4801	EXP. DATE	02/17/	/2024	
☐ SIMULATOR TEMPERATURE (34°C ± 0	0.2°C)	S	M. SN		SIM. N	IIST EX	(P DATE	
0.100% STANDARD - MUST READ 0.080% STANDARD - MUST READ 0.040% STANDARD - MUST READ	BETWEEN 0	.076% an	d 0.084% IN	CLUSIV	E			
TEST 1102	TEST 2 🖛 .1	01			TEST 3 🖛 .10	1		
RFI DETECTOR OPERATING								
INDICATE THE NUMBER OF BREATH TES (DO NOT INCLUDE SELF-ADMINISTERED	TS IN THE FO	DLLOWIN	G RANGES	SINCE	THE LAST MAIN	ITENA	NCE REPORT:	· · · · · · · · · · · · · · · · · · ·
	1				1 .		1	
REFUSALS 0 (004) 0					(.1519)			0
List any new parts and describe any alterations and alterations and alterations and in the cessary and in the cessary and the control of the	on or modifica /).	tion that v	vas made to	restore	the instrument to	opera	te satisfactorily	and within
					•			
NSPECTING OFFICER								
SIGNATURE 4559		<u></u>		-	PRINT NAME PO Tosie DSI	N 4553		
YPE II PERMIT NUMBER/EXPIRATION DATE 220173 / 06/24/2024					TELEPHONE NUMBER (636) 529-821			
Return completed report to the: Breath Al	cohol Program ax, or email.	, MO Dep	partment of H	lealth an	nd Senior Service		theast District Of	ifice
0 F00 40F4 /F 40\								

AS IV Serial no: 111320
Version no: 532B

TEST RECORD - REPRINT

TEST RECORD 00531
9/
Temp Date Time 210L

Air Blank:
10/05/22 14:54 .000
Calibration Check:
20 10/05/22 14:54 .102

Subject Name

Ten #1
Subject I.D.

Operator Name, I.D.

Location

MODOL TIMO

AS IV Serial no: 111320 Version no: 532B

TEST RECORD 00533

97

Temp Date Time 210L
Air Blank:
 10/05/22 15:00 .000
Calibration Check:
 23 10/05/22 15:00 .101

Subject Name
 Test #3
Subject I.D.
 N/A
Operator Name, I.D.
Location
Movor TMC

	Serial on no:	no: 11 532B	.1320	
TE	ST RECO	IRD 995	32	
Temp	Date	Time	9/ 210I	
Air B		14:57	paa	
Calib	ation			
Subjec	t Name	err mållig tig fjalfa kjamet egt vakragsend om ka	***************************************	
Te	25+ =	+2	THE RESERVE OF THE STREET, AND ADDRESS OF THE ST	
Subjec	t I.D.			
^	or Namo	e, I.D. 2 455	7	
Locati	on			
MODEL TWIC				

Version	no:	532B	
TEST	RECOR	RD Ø	0534 97
Temp I)ate	Tim	e 210L
VOID: RY 12 10/0		15:0:	The best best seen
Subject RF+	Name		
Subject N/A	I.D.		
Operator).
PIDITO	il 4	353	
Location			

AS IV Serial no: 111320

Airgas.

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: 19-Feb-2022

Lot # AG204801 Model 108

Exp Date 17-Feb-2024 Cyl. Type 108

Component

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

Ethanol Nitrogen

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

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

RGM Serial No. Concentration EB0010603 392.5 ppm EB0010559 258.9 ppm EB0010562 104.2 ppm EB0010579 52.94 ppm

CRM Serial No. CC727481

Concentration 800.0 ppm 253.0 ppm

CRM Serial No. CC727493

CC727498

Concentration 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:02.22.2022 19:37

Approved for Release:

Rod Marsala

Porl Marsola

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 || 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

for the determination of the alcoholic content of blood from a 577.020 through 577.041, RSMo and 306.111 through 306	a sample of expired air. Permit issued under the provisions of sections .119 RSMo.
DATE6/24/2022	Mile Mason
UNIL SILABORA	DIRECTOR OF STATE PUBLIC HEALTH LABORATORY
NUMBER 220173	
EXPIRES 6/24/2024	Daves I. Nichelson
APS ARE Front In Inc.	DIRECTOR OF DEPARTMENT OF HEALTH AND SENIOR SERVICES

MO 580-0771 (6-10)

LAB-4 (R6-10)