

MISSOURI DEPARTMENT OF HEALTH AND SENIOR SERVICES STATE PUBLIC HEALTH LABORATORY

ALCO-SENSOR IV WITH PRINTER MAINTENANCE REPORT

REPORT #7

- 4018EX1										
Complete this report Send copy to Depart								nd whene	ever instrument is	s repaired.
ALCO SENSOR IV SN 111742			NAME OF AGENCY St. Louis County Police Departmen				DATE OF INSPECTION 08/30/2024			
LOCATION OF INSTRUMENT (STREET AND CITY) 14301 South Outer Fourty, Chesterfield Missouri					TIME OF INSPECTION 8:17 pm					
CHECKLIST: Place a						perating	within establis	hed limits	s. (Write in obser	ved values
where determined.) U	nmarked items r	nust be	corrected be	efore usir	ig instrument.					
DIGITAL READO	UT (ALL ELEME	NTS O	PERATIONA	L)			·			
☑ TEMPERATURE	OF ALCO SENS	SOR (10	0°C - 40°C)		· · · · · · · · · · · · · · · · · · ·					
PRINTER WORK	ING PROPERLY	1								
☑ TIME AND DATE	DISPLAYING P	ROPE	RLY							
BREATH ALCOHOL	ACCURACY ST	ANDAF	RDS					,		
☐ SIMULATOR SOI	LUTION				☑ сом	PRESSE	D ETHANOL-G	AS MIX	TURE	
☑ STANDARD SUP	PLIER INTOXI	METE	RS		LOT # <u>AG32</u>	1505	EXP. DATE	<u>08/03/</u>	2025	
☐ SIMULATOR TEMPERATURE (34°C ± 0.2°C) SIM. SN				SIM. NIST EXP DATE						
0.080% STA	NDARD - MUST NDARD - MUST NDARD - MUST	READ READ READ	BETWEEN O BETWEEN O).095% a).076% a).038% a	nd 0.105% IN nd 0.084% IN	CLUSIV	E E E			
TEST 1 • .099			TEST 2 • .100				TEST 3 ▼ .100			
RFI DETECTOR O	PERATING									
INDICATE THE NUMI				OLLOWI	NG RANGES	SINCE	THE LAST MA	INTENAI	NCE REPORT:	
REFUSALS 0	1		1	0	(.1014)	0	(.1519)	0	(OVER .19)	0
List any new parts an established limits (use	d describe any	alteratio	on or modifica							
INSPECTING OFFICE	R									
SIGNATURE A	(11)	44	*7 . ı				PRINT NAME Austin Wesc	lich DSI	N 4971	
TYPE II PERMIT NUMBER/EXPI 230248 / 11/01/202		<u> </u>	6. 1				TELEPHONE NUMBE (636) 628-60	R		
Return completed re			cohol Prograr ax, or email.	m, MO D	epartment of I	lealth a	nd Senior Servi	ces, Sou	theast District O	ffice

AS IV Serial no: 111742
Version no: 532B

TEST RECORD 00620

Jemp Date Time 210L

Air Blank: 08/30/24 18:17 .000
Calibration Check: 35 08/30/24 18:17 .099

Subject Name

TEST |
Operator Name, I.D.

WESOUTCH (23041)
Location

AS IV Serial no: 111742
Version no: 532B

TEST RECORD 00622

Temp Date Time 210L

Air Blank: 08/30/24 18:20 .000
Calibration Check: 35 08/30/24 18:20 .100

Subject Name

TEST 3
Subject I.D.

TEST 3
Operator Name, L.D.

Location

Manual Manu

		Berlal n no:	no 532		1742
	TES'	reco	RD	006	21 ,
Tem	ıp	Dat e	_ T!	me	9/ 210L
Cal	lbr a	ank: 130/24 at ion 130/24	Chec	k:	.000
-		Name	10:		. 100
۲ Sub	KS Ject	<u>r Z</u>			
`T	EST rat c	r Nam	e, l	.D.	
	UES at 1 c	OCIC	Н	(23	374g)
	Mo	007	T	ù	

AS IV Serial no: 111742 Version no: 532B					
TEST RECORD 00623					
g/ Temp Date Time 210L					
VOID: RFI 12 08/30/24 18:22					
Subject Name					
OFI (Subject 1.D.					
RFT(Operator Name, I.D.					
WESDUTCH (ZBZW) Locat Ion					
MODOT The					

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: 3-Aug-2023

Lot # AG321505 Model 108

Exp Date 3-Aug-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:

Concentration

RGM Serial No.	Concentration 391.8 ppm 259.8 ppm 209.0 ppm 103.7 ppm	RGM Serial No.	Concentration
EB0010581		EB0010603	392.5 ppm
EB0010570		EB0010559	258.9 ppm
EB0010285		EB0010562	104.2 ppm
EB0010561		EB0010579	52.94 ppm
EB0010681	52.22 ppm	220010073	02.04 ppm

CRM Serial No. CC727481

800.0 ppm CC727496 253.0 ppm CRM Serial No. CC727493

CC727498

Concentration 390.0 ppm 150.0 ppm

Analytical Method: NDIR

Digitally signed by:Quality Control Reason:Ory gas standard certification of analysis Location:Airgas 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

AUSTIN WESOLICH

is bereby authorized ito/instruct and supervise operators, frain instructors, inspect calibrate; perform field sorvice and repairs, and operate the following/breath analyzer(s):

ALCO-SENSOR IV WITH PRINTER, INTOX DMT

Torthe deletinitation of the alcoholic content of blood from a sample of expired air pertitissued under the provisions of sections: 577.021, 175Md and 606.111 Insulah 806.110 115M6.

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DATE	IDIRECTOR OF STATE PUBLICITY PARCHATORY
NUMBER 230248	Married Marrie
EXPIRES 11/1/2025	Doub. J. Na Colon. DIRECTOR DE FARTMENT DON HEALTHAND SENIOR SERVICES
NO:R8000381/U6:10):	HARPING CONTROLLED BY AND THE PARTY OF THE P

TELED LIMITARIA SECTION STATES



INSTRUMENT OPERATOR CARD

The named cardholder is authorized to operate an evidential breath alcohol instrument for the determination of the alcoholic content in breath form of expired all in Missouri.

Operator WESOLICH, AUSTIN Pennit No 230248

Date Issued 11/1/2023

Date Expires 11/1/2025

