

MISSOURI DEPARTMENT OF HEALTH AND SENIOR SERVICES STATE PUBLIC HEALTH LABORATORY

RECEIVED By Tracy Crews at 7:53 am, Dec 04, 2023

ALCO-SENSOR IV WITH PRINTER MAINTENANCE REPORT

REPORT #7

Complete this report in duplicate a Send copy to Department of Health	t the time of	the regular monthly Services: retain orio	preventative mainte	enance check, an	d whene	ever instrument is repaired.
ALCO SENSOR IV SN		NAME OF AGENCY	SHEEIFF			INSPECTION
LOCATION OF INSTRUMENT (STREET AND 125 MAPLE ST CHECKLIST: Place a mark in the both	PREENV	rue, Mo	63944			INSPECTION DOLO 3
CHECKLIST: Place a mark in the bowhere determined.) Unmarked item	ns must be co	orrected before using	stactory or it operatir g instrument,	ng within establish	ned limits	s. (Write in observed values
DIGITAL READOUT (ALL ELE	MENTS OPE	ERATIONAL)				
TEMPERATURE OF ALCO SE	NSOR (10°C	C - 40°C)				The second secon
PRINTER WORKING PROPERLY						
TIME AND DATE DISPLAYING PROPERLY						
BREATH ALCOHOL ACCURACY	STANDARD	S				
☐ SIMULATOR SOLUTION COMPRESSED ETHANOL-GAS MIXTURE						
STANDARD SUPPLIER INTOXIMETERS LOT # AG315201 EXP. DATE 06-01-25						
☐ SIMULATOR TEMPERATURE	(34°C ± 0.2°	°C) SI	M. SN	SIM. N	NIST EX	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						
TEST 1 - 098	TE	ST 2 * .098		TEST 3	098	***************************************
RFI DETECTOR OPERATING						
INDICATE THE NUMBER OF BREATH TESTS IN THE FOLLOWING RANGES SINCE THE LAST MAINTENANCE REPORT: (DO NOT INCLUDE SELF-ADMINISTERED TESTS)						
			f:	3		
REFUSALS (004)		.0509)	(.1014)	(.1519)	2	(OVER .19)
REFUSALS (004) List any new parts and describe any established limits (use other side if r	y alteration of			and the second second second second	o operate	
List any new parts and describe any established limits (use other side if r	y alteration of			the instrument t	o operati	
List any new parts and describe any established limits (use other side if r	y alteration of			the instrument t		
List any new parts and describe any established limits (use other side if restablished limits).	y alteration onecessary).	or modification that v		the instrument t	20 B	e satisfactorily and within

AS IV Serial no: 111658 Version no: 532B

TEST RECORD 99966

9/ Temp Date Time 210L

Air Blank: 11/17/23 09:03 .000 Calibration Check: 24 11/17/23 09:03 .098

Subject Name

TEST

Subject I.D.

į

Operator Name, I.D.

ROBINSON | 230109

Location

wcso

AS IV Serial no: 111658 Version no: 532B

TEST RECORD 00067

Temp Date Time 210L

Air Blank: 11/17/23 09:05 .000 Calibration Check: 25 11/17/23 09:05 .098

Subject Name

TEST

Subject I.D.

2

Operator Name: L.D.

120BINSON /230109

Location

WCSO

AS IV Serial no: 111658 Version no: 5328

TEST RECORD 20068

Temp Date Time 210L

Air Blank:

11/17/23 09:07 .000 Calibration Check: 25 11/17/23 09:07 .098

Subject Name

TEST

Subject I.D.

3

Operator Name: I.D.

ROBINSON /230 109

Location

WCSO

AS IV Serial no: 111658 Version no: 532B

TEST RECORD 00069

Temp Date Time 210L

VOID: RFI

12 11/17/23 09:09

Subject Name

TEST

Subject I.D.

RFI

Operator Name: I.D.

ROBINSON / 230169

Location

WCSO



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: 1-Jun-2023

Lot # AG315201 Model 108

Exp Date 1-Jun-2025 Cyl. Type

Component

Certified Concentration

108

Ethanol

0.100 ± 2% BrAC (272 ppm)

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. EB0010603 EB0010559 EB0010562 EB0010579

Concentration 392.5 ppm 258.9 ppm 104.2 ppm 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 cartification of analysis Location:Airges USA LLC (Lab) Date:06.01.2023 17:08

Approved for Release:

look 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 II

DONALD J. ROBINSON

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

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.

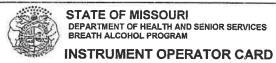
DATE ____5/30/2023 DIRECTOR OF STATE PUBLIC HEALTH LABORATORY NUMBER 230109 Davla J. Nichelson

MO 580-0771 (6-10)

EXPIRES 5/30/2025

DIRECTOR OF DEPARTMENT OF HEALTH AND SENIOR SERVICES

LAB-4 (R6-10)



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

Operator

ROBINSON, DONALD

Permit No 230109

Date Issued 5/30/2023 Date Expires 5/30/2025

