RECEIVED By Tracy Crews at 9:16 am, Jul 09, 2024

REPORT #7

*****				
	MISSOURI DEPARTMENT OF HÉALTH AND SENIOR SERVICES			
STATE PUBLIC HEALTH LABORATORY				
/不是多次/	ALCO-SENSOR IV WITH PRINTER MAINTENANCE REPORT			
The state of the s	The state of the s			

Complete this report in duplicate at the tir Send copy to Department of Health and S	ne of the regular mont enior Services; retain	hly preventative mainte original in department f	enance check, an ile.	d wheneve	r instrument is repaired.
ALCO SENSOR IV SN  11 658  LOCATION OF INSTRUMENT (STREET AND CITY)	NAME OF AGENC	wry sheciff	s office	<del></del>	0-24
125 MAPLE ST GR	EENVILLE, M	10 63944		TIME OF IN	G.
CHECKLIST: Place a mark in the box by ea where determined.) Unmarked items must	sch item if found to be s be corrected before up	satisfactory or if operations	ng within establish	ed limits. (	Write in observed values
DIGITAL READOUT (ALL ELEMENTS		ong moramona			
TEMPERATURE OF ALCO SENSOR	(10°C - 40°C)				
PRINTER WORKING PROPERLY					
TIME AND DATE DISPLAYING PROP	ERLY				
BREATH ALCOHOL ACCURACY STAND	ARDS				
SIMULATOR SOLUTION	Wilderfram (Wilderfram (Wilder	COMPRESS	ED ETHANOL-G	AS MIXTU	RE
STANDARD SUPPLIER INTOXIN	ietees	COMPRESS LOT# 4G315	<b>20 </b> EXP. DATE	6-01	-25
SIMULATOR TEMPERATURE (34°C ±	0.2°C)	SIM. SN	SIM. N	VIST EXP (	DATE
0.080% STANDARD - MUST REAL 0.040% STANDARD - MUST REAL	D BETWEEN 0.038%		'E		
TEST1 ★ . 098	TEST 2 * . 09	17	TEST 3 🖛	097	
RFI DETECTOR OPERATING					
INDICATE THE NUMBER OF BREATH TES (DO NOT INCLUDE SELF-ADMINISTERED	STS IN THE FOLLOW TESTS)	ING RANGES SINCE	THE LAST MAIN	NTENANC	E REPORT:
REFUSALS (004) (	(.0509)	(.1014)	(.1519)		OVER .19)
List any new parts and describe any alterati established limits (use other side if necessar	on or modification tha	t was made to restore	the instrument t	o operate	satisfactorily and within
VSDEWYING OFFICER					
NSPECTING OFFICER			PRINT NAME	<b>7</b> -	
NSPECTING OFFICIER  IGNATURE  YPE II PERMIT NUMBER/EXPIRATION DATE  230109/5-30-25					N 50N 219

AS IV Serial no: 111658 Version no: 532B AS IV Serial no: 111658 AS IV Serial no: 111658 Version no: 532B TEST RECORD 00099 Version no: 532B TEST RECORD 00100 Temp Date Time 210L TEST RECORD 00102 9/ Date Air Blank: Time 210L Temp Date Time 210L 06/30/24 08:49 .000 Air Blank: Calibration Check: 06/30/24 08:51 .000 Air Blank: 24 06/30/24 08:49 .098 06/30/24 08:59 .000 Calibration Check: 24 06/30/24 08:51 .097 Calibration Check: Subject Mame 25 06/30/24 08:59 .097 Subject Name TEST Subject Name Subject I.D. TEST Subject I.D. TEST 1 Subject I.D. Öperator Name, I.D. 2 ROBINSON / 230109 Operator Name, I.D. Operator Name, I.D. ROBINSON/230109 Locat ion 2031KON/230109 Location WCSO Location

WCSO

WCSO

AS IV Serial no: 111658 Version no: 532B

TEST RECORD 00101

Temp Date Time 210L VOID: RFI 12 06/30/24 08:53

Subject Name

TEST Subject I.D.

Subject I.D. **EF** 1

Operator Name, I.D.

ROBINSON/230109

Location

40650



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** 

25 108

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		, ppi

 CRM Serial No.
 Concentration
 CRM Serial No.
 Concentration

 CC727481
 800.0 ppm
 CC727493
 390.0 ppm

 CC727496
 253.0 ppm
 CC727498
 150.0 ppm

Analytical Method: NDIR

Digitally signed by:Quality Control Reason:Dry gas standard certification of analysis Location:Airgas USA LLC (Lab) Date:06.01.2023 17:08

Approved for Release:

Rod Marsala

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.

DATE5/30/2023	Mile Massur
	DIRECTOR OF STATE PUBLIC HEALTH LABORATORY
NUMBER 230109	
EXPIRES 5/30/2025	Davla I. Nichelson
O 580-0771 (6-10)	DIRECTOR OF DEPARTMENT OF HEALTH AND SENIOR SERVICES



#### STATE OF MISSOURI

DEPARTMENT OF HEALTH AND SENIOR SERVICES BREATH ALCOHOL PROGRAM

### 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 air in Missouri.

Operator ROI

ROBINSON, DONALD

Permit No 230109

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

