

# MISSOURI DEPARTMENT OF HEALTH AND SENIOR SERVICES STATE PUBLIC HEALTH LABORATORY

### ALCO-SENSOR IV WITH PRINTER MAINTENANCE REPORT

REPORT #7

-MCECT.						
Complete this report in duplicate at the time Send copy to Department of Health and Sen	of the regular monthly for Services; retain orig	preventative maint inal in department	enance check, ar file.	nd whene	ver instrument is	s repaired
ALCO SENSOR IV SN 111629	NAME OF AGENCY University of Mis	souri Police Dep	artment	DATE OF 10/06/2	INSPECTION 2021	
LOCATION OF INSTRUMENT (STREET AND CITY) 901 Virginia Avenue, Columbia				TIME OF 10:05 a	INSPECTION	
CHECKLIST: Place a mark in the box by each where determined.) Unmarked items must be	n item if found to be satis	sfactory or if operat	ing within establis	hed limits	. (Write in obser	ved values
☑ DIGITAL READOUT (ALL ELEMENTS (		, monamena				
☑ TEMPERATURE OF ALCO SENSOR (1	0°C - 40°C)					
PRINTER WORKING PROPERLY		-				
☑ TIME AND DATE DISPLAYING PROPE	RLY					
BREATH ALCOHOL ACCURACY STANDA	RDS					
☐ SIMULATOR SOLUTION						
STANDARD SUPPLIER Intoximeters	l	OT # AG021102	EXP. DATE	07/29/2	2022	
☐ SIMULATOR TEMPERATURE (34°C ± 0	0.2°C) SI	M. SN	SIM.	NIST 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% INCLUS	IVE			
TEST 1 <b>▼</b> .079			TEST 30	TEST 3   .079		
☑ RFI DETECTOR OPERATING						
INDICATE THE NUMBER OF BREATH TES (DO NOT INCLUDE SELF-ADMINISTERED		IG RANGES SINC	E THE LAST MA	INTENAN	ICE REPORT:	
REFUSALS 0 (004) 0	(.0509) 3	(.1014) 7	(.1519)	4	(OVER .19)	4
List any new parts and describe any alterati established limits (use other side if necessar	on or modification that y).	was made to resto	re the instrument	to operat	te satisfactorily	and withir
INSPECTING OFFICER			1			
SIGNATURE /			PRINT NAME Eric Moss			
TYPEN PERMIT NUMBER/EXPIRATION DATE 200215 07/23/2022	7		TELEPHONE NUMB (573) 882-72			
Return completed report to the: Breath A			,			

TEST RECORD 01106 Temp Date Time 210L Air Blank: 10/06/21 10:05 .000

Calibration Check: 23 10/06/21 10:05 .079

Subject Name

Cel Check 18+3 ok Subject I.II. Eric Moss Muro 37

Operator Name, I.I

200215 7/23/22 Location

MUPD

TEST RECURD 01107

3/

Temp Date Time 210L

Air Blanks

10/06/21 10:06 .000

Calibration Check:

23 19/96/21 19:06 .079

Subject Name

Cel Chech 20+3 ox

Eric Moss Mupp 37 Operator Name: I.D.

200215 7/23/22 Location

MUPD

TEST RECORD 01108 9/ Temp Date Time 210L

Air Blank: 10/06/21 10:08 .000 Calibration Check: 23 10/06/21 10:08 .079

Subject Name

Cal Check 3 of 3 ok Subject I.D.

Eric Moss Mupo 37 Operator Name: I.D.

200215 7/23/22 Location

MUPD

TEST RECORD 01109

Temp Date Time 2101

VOID: RFL av 12 10/06/21 10:10

Subject Hame

AFI test OK Subject I.D.

Fric Mass Mulo3, Operator Name, I.D.

200215 7/23/22 Location

MUPP

AS IV Serial not 111629 Version not 532B
TEST RECORD 01110
Temp Date Time 210L
Air Blank: 10/06/21 10:11 .000 Subject Test: Auto 24 10/06/21 10:11 .000
Blank tost ok
Elic Moss Muro37 Operator Name: I.D.  200215 7/13/12 Location
Mupp



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: 4-Aug-2020

Lot # AG021102 Model 108cacd

Exp. Date 29-Jul-2022

Cyl. Type 108 Component

Ethanol Nitrogen **Certified Concentration** 

0.080 ± 0.002 BrAC (218 ppm)

Balance

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

 RGM Serial No.
 Concentration

 EB0010581
 392.1 ppm

 EB0010570
 259.8 ppm

 EB0010285
 208.0 ppm

 EB0010561
 103.6 ppm

 EB0010681
 52.12 ppm

Concentration 800.0 ppm 253.0 ppm 
 RGM Serial No.
 Concentration

 EB0010603
 393.0 ppm

 EB0010559
 258.2 ppm

 EB0010595
 208.3 ppm

 EB0010562
 104.2 ppm

 EB0010579
 52.81 ppm

 CRM Serial No.
 Concentration

 0056649
 390.1 ppm

 0056662
 150.2 ppm

Analytical Method:

CRM Serial No.

CC434668

CC234503

**NDIR** 

Digitally signed by Quality Control Date: 2020.08.06 19:18:53 -05:00 Reason: Dry gas standard certification of analysis Location: Airgas USA LLC (Lab)

Approved for Release:

Rod Marsala

ISO 17025:2005 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



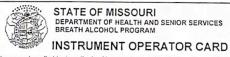
## PERMIT TYPE II ERIC L MOSS

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 sample of expired air. Permit issued under the provisions of sections 577.020 through 577.041, RSMo and 306.111 through 306.119 RSMo.

DATE7/23/2020	want
	DIRECTOR OF STATE PUBLIC HEALTH LABORATORY
NUMBER 200215	
EXPIRES 7/23/2022	for Willen
MO 500 0774 (5.40)	DIRECTOR OF DEPARTMENT OF HEALTH AND SENIOR SERVICES
MO 580-0771 (6-10)	LAB4 (R6.1)



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

Operator MOSS, ERIC Permit No 200215

Date Issued 7/23/2020 Date Expires 7/23/2022

