

MISSOURI DEPARTMENT OF HEALTH AND SENIOR SERVICES STATE PUBLIC HEALTH LABORATORY BREATH ALCOHOL PROGRAM

INTOX EC/IR II	MAINTENANCE	REPORT			REPORT #3
Complete this report at the time of					
days). Complete this report whenever					
into service. Retain the original a		in 15 days to the			
INTOX EC/IR II SN	NAME OF AGENCY	DEDE	DATE OF INSPECTION		
12701	OVERLAND POLICE DEPT		11/01/2024		
LOCATION OF INSTRUMENT (STREET AND CITY	)		TIME OF INSPECTION		
2410 GOODALE OVERLAND  O9:24 CDT  CHECKLIST: Place a mark in the box by each item if found to be satisfactory or is operating within					
established limits. (Write in obse	-				
before using instrument.	ved values where de	cermined). Onmar	ked items mast be	corrected	
X DIAGNOSTIC RECORD				A	***************************************
X BLANK CHECK		X CO2 CHECK		***************************************	
X FC 1 TEMP		X FLOW CHECK			
		X FCB CHECK			
X SRC TEMP					
X DET TEMP		X CRC COMP CHE			
X BT TEMP		X CRC CAL CHEC	K		
X STD 2 TEMP		X PRINT TEST			
X ETH CHECK				-	
BREATH ANALYZER ACCURACY STANDA	ARDS				
SIMULATOR SOLUTION		X COMPRESSED E	THANOL-GAS MIXTU	(RE	
X STANDARD SUPPLIER INTOX	IMETERS	LOT# AG313001		DATE 05/10/20	)25
SIMULATOR TEMP (34°C +0.2°C)	SIM. S	SN SN	SIM. NIST EXP	DATE	
X CALIBRATION CHECK - (ONLY ONI Run three tests using a stand	dard solution. Al	l three tests m	ust be within <u>+</u> 5	% of the standa	ard value
and must have a spread of .00 used.				andard solution	n being
X 0.10% STANDARD - MUST READ					
0.08% STANDARD - MUST READ					
0.04% STANDARD - MUST READ	BETWEEN 0.038% AN	ND 0.042% INCLUS	IVE		
TEST 1 🐷 0.100 g/210L	TEST 2 🖙 0.100	g/210L	TEST 3 🖙 0.09	9 g/210L	
INDICATE THE NUMBER OF BREATH	TESTS IN THE FOLLO	WING RANGES SING	CE THE LAST MAIN	TENANCE REPORT	:
REFUSALS 0 004 0	.0509 0	.1014 1	.1519 1	OVER .19	1
SATISFACTORILY AND WITHIN ESTABLISHED L			ESTORE THE INSTRUMENT	. TO OPERATE	
INSPECTING OFFICER					
SIGNATURE	411	PRINT FULL NAME SCHOTT, CHRIS	3		
TYPE II PERMIT NUMBER EXPIRA	ATION DATE	TELEPHONE NUMBER			
1	1/2026	(314)428-122	1		
		<u> </u>			
RETURN COMPLETED REPORT T					
Breath Alcohol Program, Miss	souri Department	of Health and	l Senior Servic	es,	
by mail, fax, or e-mail					



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

### **ALCO-SENSOR IV WITH PRINTER MAINTENANCE REPORT**

REPORT #7

The second secon					
Complete this report in dupli Send copy to Department of					nenever instrument is repaired.
ALCO SENSOR IV SN 030809	e <u>Carlos Carlos es p</u> erío escada <sub>e</sub> como esta esta de la carlo d	NAME OF AGENCY OVERLAND POL	ICE DEPARTMEN	1	E OF INSPECTION /01/2024
LOCATION OF INSTRUMENT (STRI 2410 Goodale Ave. Overl				1	e of inspection )2 am
CHECKLIST: Place a mark in	the box by each	item if found to be satisf	actory or if operating	within established I	imits. (Write in observed values
where determined.) Unmarke					
DIGITAL READOUT (AL	L ELEMENTS O	PERATIONAL)			
▼ TEMPERATURE OF AL	CO SENSOR (10	0°C - 40°C)			
PRINTER WORKING P	ROPERLY				
TIME AND DATE DISPL	AYING PROPER	RLY			
<b>BREATH ALCOHOL ACCU</b>	RACY STANDAP	RDS			
☐ SIMULATOR SOLUTION	V		☑ COMPRESSE	D ETHANOL-GAS	MIXTURE
STANDARD SUPPLIER Intoximeters Inc. LOT # AG313001 EXP. DATE 05/10/2025		/10/2025			
☐ SIMULATOR TEMPERA	TURE (34°C ± 0	.2°C) SIN	И. SN	SIM. NIS	T EXP DATE
0.080% STANDARI	D - MUST READ D - MUST READ	standard solution being BETWEEN 0.095% and BETWEEN 0.076% and BETWEEN 0.038% and	I 0.105% INCLUSIVI I 0.084% INCLUSIVI	<b>=</b>	
TEST 1099		TEST 2098		TEST 3098	
☑ RFI DETECTOR OPERA	TING				
INDICATE THE NUMBER O			G RANGES SINCE	THE LAST MAINTI	ENANCE REPORT:
REFUSALS (0	04)	(.0509)	(.1014)	(.1519)	(OVER .19)
List any new parts and desc established limits (use other			vas made to restore	the instrument to c	perate satisfactorily and within
INSPECTING OFFICER					
SIGNATURE SIGNATURE	1011/10	/		PRINT NAME	
· ( , 30	MUK 591	>		Chris Schott	
TYPE II PERMIT NUMBER/EXPIRATION 240142 06/21/2024	DATE			(314) 428-1221	
Return completed report to		lcohol Program, MO De fax, or email.	partment of Health a	nd Senior Services	, Southeast District Office

AS IV Serial no: 030809 Version no: 532B

Temp Date Time 210L Air Blank: 11/81/24 09:40 .000 Calibration Check: 24 11/01/24 09:40 .099 TEST RECORD 01896

Subject Name

105+ 1

Subject I.D.

105+ 1

Operator Name, I.D.

C. Sclott Sub

Location

2410 Goodal (

Overland, Mo, 1314

AS IV Serial no: 030809 Version no: 532B

TIST RECORD 01897

Temp Date Time 210L

Air Blank:
11/01/24 09:41 .000

Calibration Check:
24 11/01/24 09:41 .098

Subject Name

105+2

Subject I.D.

+-5+2

Operator Name: I.D.

( Subject Name: I.D.

1-5+2

Operator Name: I.D.

24/0 Soddade

Over and, MI, WILL

AS IV Serial no: 030809 Version no: 532B

TEST RECORD 01898

"Y
Temp Date Time 2101

Air Blank:
11/01/24 09:43 .000
Calibration Check:
25 11/01/24 09:43 .098

Subject Name

1est 3

Subject I.D.

1est 3

Subject I.D.

1est 3

Coperator Name, I.D.

Costion

Subject I.D.

Coduct

Cod

AS IV Serial no: 030809 Version no: 532B TEST RECORD 01895

Temp Date Time 210L

JOID: RFI

12 11/01/24 09:38

Subject Name

FT

Subject I.D.

CFT

Operator Name, I.D.

Location

24/0 6000000

Overland, no, 63/14



Airgas USA LLC (LAB) 3500 Bernard Street St. Louis, Mo. 63103 Ph: (314) 533-3100 Fax: (314) 533-7328

## **Certificate of Analysis**

Test Date: 10-May-2023

Customer Name Exclusive Supplier Intoximeters, Inc. 2081 Craig Road St. Louis, Mo 63146

Lot # AG313001 Model 108

Exp Date 10-May-2025 Cyl. Type 108 Component Ethanol Certified Concentration 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

<b>RGM Serial No.</b>	Concentration
EB0010603	392.5 ppm
EB0010559	258.9 ppm
EB0010562	104.2 ppm
EB0010579	52.94 ppm

<b>CRM Serial</b>	No.
CC727481	
CC727496	

Concentration 800.0 ppm 253.0 ppm CRM Serial No. CC727493 CC727498 Concentration 390.0 ppm 150.0 ppm

Analytical Method: NDIR

Digitally signed by:Quality Control Reason:Dry gas standard certification of analysis Location:Argas USA LLC (Lab) Date:05.15.2023 11:34

Approved for Release:

Pod 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

## CHRIS D. SCHOTT

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 EC/IR II

for the determination of the alcoholic content of blood from a sample of expired air. Permit issued under the provisions of sections

DATE6/21/2024	Mike Massur
,	DIRECTOR OF STATE PUBLIC HEALTH LABORATORY
NUMBER 240142	Daves I. Nichelson
EXPIRES 6/21/2026	DIRECTOR OF DEPARTMENT OF HEALTH AND SENIOR SERVICES

MO 580-0771 (6-10)

LAB-4 (R6-10)



577.020 through 577.041, RSMo and 306.111 through 306.119 RSMo.

### STATE OF MISSOURI

DEPARTMENT OF HEALTH AND SENIOR SERVICES

### **BREATH ALCOHOL PROGRAM**

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.

SCHOTT, CHRIS Operator

Permit No 240142

Date Issued 6/21/2024 Date Expires 6/21/2026

