

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

# Tracy creek

### ALCO-SENSOR IV WITH PRINTER MAINTENANCE REPORT

REPORT #7

4315544.	-							
Complete this report in d Send copy to Departmen	•		•		l whenever ir	nstrument is r	repaired.	
		NAME OF AGENCY Cass County Sh	NAME OF AGENCY Cass County Sheriff's Office		DATE OF INSPECTION 03/19/2025			
LOCATION OF INSTRUMENT ( 2501 W. Mechanic	STREET AND CITY)				TIME OF INSPE	CTION		
CHECKLIST: Place a ma	rk in the box by each i	lem if found to be satis	sfactory or if operating	within establish	ed limits. (Wri	ite in observe	d values	
where determined.) Unm								
DIGITAL READOUT (ALL ELEMENTS OPERATIONAL)								
☑ TEMPERATURE OF ALCO SENSOR (10°C - 40°C)								
☑ PRINTER WORKING	3 PROPERLY		was with the same of the same		- Jawanan marini		MAAR	
☑ TIME AND DATE DI	SPLAYING PROPERL	.Y						
BREATH ALCOHOL AC	CURACY STANDARD	)S						
	FION		☑ COMPRESSE	ED ETHANOL-GA	AS MIXTURE			
STANDARD SUPPL	IER Intoximeters		OT # AG505010	EXP. DATE	10/19/2026			
SIMULATOR TEMP	ERATURE (34°C ± 0.2	2°C) SI	M. SN	SIM. N	IIST EXP DA	TE		
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 - 09	7 1	EST 2 ≠ , 09	7	TEST 3 🖛	096			
☑ RFI DETECTOR OPE	ERATING							
INDICATE THE NUMBER			IG RANGES SINCE	THE LAST MAIN	NTENANCE I	REPORT:		
REFUSALS	(004) 0	(.0509) 0	(.1014) 0	(.1519)	<u>l`</u>	/ER .19)	0	
List any new parts and d established limits (use of adjusted the time for c	her side if necessary).		was made to restore	the instrument t	o operate sa	tisfactorily an	nd within	
INSPECTING OFFICER				·				
SIGNATURE	Je #	-563		PRINT NAME James N. Rev	w #563			
TYPE II PERMIT NUMBER/EXPIRATI 240205 09/06/2026		TELEPHONE NUMBER (816) 380-5200						
Return completed repor	rt to the: Breath Alco	ohol Program, MO De	partment of Health a	nd Senior Servic	es, Southeas	t District Office	ce	

by mail, fax, or email.

AS IV Serial no: 087965
Version no: 5328

TEST RECORD 00884

Temp Date Time 210L

Air Blank:
03/19/25 13:57 .000
Calibration Check:
22 03/19/25 13:57 .097

Subject Name

Subject I.D.

Operator Name. I.D.

Rue 240245 9/6/26

Location

2801 W. Meller

AS IV Serial no: 087965
Version no: 532B

TEST RECORD 00885

Temp Date Time 210L

Air Blank: 03/19/25 13:59 .000
Calibration Check: 23 03/19/25 13:59 .097

Subject Name
Subject I.D.

Operator Name, I.D. Ker 240205 9/6/205 Location DSOIN Mechain AS IV Serial no: 087965
Version no: 532B

TEST RECORD 00886

Temp Date Time 210L

Air Blank:
03/19/25 14:02 .000
Calibration Check:
24 03/19/25 14:02 .096

Subject Name
Subject I.D.

Operator Name, I.D.
Location
2576 in Medici

AS IV Serial no: 087965
Version no: 5328

TEST RECORD 00387

Temp Date Time 210L

VOID: RFI
12 03/19/25 14:03

Subject 1.D.

Operator Name, 1.D.

Location

SOIM Median

AS IV Serial no: 087965
Version no: 532B

TEST RECORD 00895
9/
Temp Date Time 210L

Air Blank: 03/19/25 14:06 .000
Subject Test: Auto 24 03/19/25 14:06 .000

Subject Name
Subject Name
Subject I.D.

Operator Name, I.D.

Les Drawes 9/6/48

Location
2701 W. Medan



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: 20-Feb-2025

Lot # AG505010 Model 34

**Exp Date** 19-Oct-2026 Cyl. Type

Component Ethanol

**Certified Concentration**  $0.100 \pm 2\%$  BrAC (272 ppm)

Nitrogen

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		• •

CRM Serial No.	Concentration	CRM Serial No.	Concentration
CC727481	799.4 ppm	CC727493	389.8 ppm
CC727496	253.4 ppm	CC727498	150.2 ppm

Analytical Method: NDIR

Digitally signed by:Quality Control Reason:Dry gas standard certification of analysis Location:Airgas USA LLC (Lab) Date:02:20:2025 19:16

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 TYPE II

# JAMES N. REW

and operate the following breath analyzer(s) is hereby authorized to instruct and supervise operators, train instructors, inspect, calibrate, perform field service and repairs,

# ALCO-SENSOR IV WITH PRINTER, INTOX EC/IR II

577.020 through 577.041, RSMo and 306.111 through 306.119 RSMo. for the determination of the alcoholic content of blood from a sample of expired air. Permit issued under the provisions of sections

NUMBER 240205 9/6/2024

DIRECTOR OF STATE PUBLIC HEALTH LABORATORY

DIRECTOR OF DEPARTMENT OF HEALTH AND SENIOR SERVICES

MO 580-0771 (6-10)

EXPIRES 9/6/2026