





MISSOURI DEPARTMENT OF HEALTH AND SENIOR SERVICES STATE PUBLIC HEALTH LABORATORY

ALCO-SENSOR IV WITH PRINTER MAINTENANCE REPORT

REPORT #7

Complete this report in c Send copy to Departmer	duplicate at the time	of the regular monthly nior Services; retain orig	preventative mainter inal in department file	nance check, and w	vhenever instrument is repaired.	
ALCO SENSOR IV SN 111667		NAME OF AGENCY Platte County Sheriff's Office		Di	ATE OF INSPECTION 0/03/2024	
LOCATION OF INSTRUMENT (at at		TI	ME OF INSPECTION 0:59 pm	
CHECKLIST: Place a ma where determined.) Unm	ork in the box by each	h item if found to be satis e corrected before using	sfactory or if operating g instrument.	within established	l limits. (Write in observed values	
☑ DIGITAL READOUT (ALL ELEMENTS OPERATIONAL)						
✓ TEMPERATURE OF ALCO SENSOR (10°C - 40°C)						
☑ TIME AND DATE DISPLAYING PROPERLY						
BREATH ALCOHOL ACCURACY STANDARDS						
☐ SIMULATOR SOLUTION					MIXTURE	
STANDARD SUPPLIER Intoximeters, Inc. LOT # AG309501 EXP. DATE 04/05/2025					4/05/2025	
☐ SIMULATOR TEMPE	ERATURE (34°C ± 0	0.2°C) SI	M. SN	SIM. NIST EXP DATE		
less. Check the box of 0.100% STAND. 0.080% STAND.	corresponding to the ARD - MUST READ ARD - MUST READ	e standard solution being BETWEEN 0.095% an BETWEEN 0.076% an BETWEEN 0.038% an	g used. (PRINTOUT / d 0.105% INCLUSIV d 0.084% INCLUSIV	ATTACHED) E E	I must have a spread of .005 or	
TEST 1 • 0.096		TEST 2 ▼ 0.096		TEST 3 ■ 0.096		
RFI DETECTOR OPE	ERATING			AT .		
INDICATE THE NUMBER OF BREATH TESTS IN THE FOLLOWING RANGES SINCE THE LAST MAINTENANCE REPORT: (DO NOT INCLUDE SELF-ADMINISTERED TESTS)						
REFUSALS	(004)	(.0509)	(.1014)	(.1519)	(OVER .19)	
List any new parts and destablished limits (use oth	escribe any alterati ner side if necessar	on or modification that w	was made to restore	the instrument to o	pperate satisfactorily and within	
INSPECTING OFFICER	-10					
SIGNATURE	/			PRINT NAME Daniel Gearhart		
TYPE II PERMIT NUMBER/EXPIRATION 240092 04/12/2026	O DATE				TELEPHONE NUMBER (816) 858-3521	
Return completed repor	t to the: Breath Al by mail, f	cohol Program, MO Dep ax, or email.	partment of Health ar			

AS IV Serial no: Version no: 532B 111667 Version no:

TEST RECORD 01053

g/ Time 210L Temp Date Air Blank: 10/03/24 22:59 .000 Calibration Check: 24 10/03/24 22:59 .096

Subject Name

Subject 1.D.

TEST #1 Operator Name, I.D.

GEARHARA 240092

Locat ion

11724 NW PLAZA CER

FANSAS CITY, MO

AS IV Serial no: Version no: 532B

TEST RECORD 01054

Time Dat e Temp

Air Blank: 10/03/24 23:00 .000 Calibration Check: 24 10/03/24 23:00 .096

Subject Name

MAINTENANCE

Subject 1.D.

TOST THE Operator Name, I.D.

240092 GEARHART

Location

11724 NW PLAZA CER

KANSAS CITI, MO

AS IV Serial no: 111667 Version no: 5328

TEST RECORD 01055

Time 210L Dat e Temp

Air Blank: 10/03/24 23:02 .000 Calibration Check: 25 10/03/24 23:02 .096

Subject Name

MATNITONANCE Subject 1.D.

755T #3 Operator Name, I.D.

GEARMART 240092

Location

11724 NW PLAZA COR

KANSAS CITY, MO

AS IV Serial no: 111667 Version no: 532B Version no:

TEST RECORD 01056

Time 210L Date Temp VOID: RFI

12 10/03/24 23:03

Subject Name

MATNIBNANCE Subject I.D.

TOST 44

Operator Name, I.D.

240092 GEARHART

Location

11724 NW PLAZAK

KANSAS CATT, MO



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

Certificate of Analysis

Test Date: 5-Apr-2023

Customer Name

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

Lot # AG309501 Model 108

Exp Date

Cyl. Type

Component

Certified Concentration

RGM Serial No.

5-Apr-2025

108

Ethanol Nitrogen 0.100 ± 2% BrAC (272 ppm)

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

Concentration **RGM Serial No.** mag 8.188 EB0010581 259.8 ppm EB0010570 209.0 ppm EB0010285 103.7 ppm EB0010561

EB0010603 EB0010559 EB0010562 EB0010579

Concentration 392.5 ppm 258.9 ppm 104.2 ppm 52.94 ppm

EB0010681

52.22 ppm

CRM Serial No.

Concentration

CRM Serial No. CC727481 CC727496

Concentration 800.0 ppm 253.0 ppm

CC727493 CC727498 390.0 ppm 150.0 ppm

Analytical Method: NDIR

Origitally signed by:Quality Control Reason:Dry gas standard certification of analysis Location:Argas USA LLC (Lab) Date:04.05.2023 17:34

Approved for Release:

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



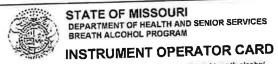
PERMIT TYPE II DANIEL GEARHART

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

or the determination of the alcoholic content of blood from a sam 577.020 through 577.041, RSMo and 306.111 through 306.119	nple of expired air. Permit issued under the provisions of sections RSMo. Mile Masseum
DATE4/12/2024	DIRECTOR OF STATE PUBLIC HEALTH LABORATORY
NUMBER 240092	Daves I. Nichelson
EXPIRES 4/12/2026	DIRECTOR OF DEPARTMENT OF HEALTH AND SENIOR SERVICES

MO 580-0771 (6-10)



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

GEARHART, DANIEL

Permit No 240092

Date Expires 4/12/2026 Date Issued 4/12/2024

