

MISSOURI DEPARTMENT OF HEALTH AND SENIOR SERVICES STATE PUBLIC HEALTH LABORATORY

ALCO-SENSOR IV WITH PRINTER MAINTENANCE REPORT

REPORT #7

- Million		<u> </u>	2.0		
Complete this report in duplicate at the ti Send copy to Department of Health and S				ver instrument is repaired.	
ALCO SENSOR IV SN 102473	NAME OF AGENCY Greene County	Sheriff Office	DATE OF 09/10/	INSPECTION 2024	
LOCATION OF INSTRUMENT (STREET AND CITY) 5100 W Division St, Springfield			TIME OF 10:00	INSPECTION am	
CHECKLIST: Place a mark in the box by e	ach item if found to be sa	tisfactory or if operating	within established limits	s. (Write in observed values	
where determined.) Unmarked items mus					
DIGITAL READOUT (ALL ELEMENT	S OPERATIONAL)				
TEMPERATURE OF ALCO SENSOF	R (10°C - 40°C)				
PRINTER WORKING PROPERLY					
TIME AND DATE DISPLAYING PRO	PERLY				
BREATH ALCOHOL ACCURACY STAN	DARDS				
☐ SIMULATOR SOLUTION ☐ COMPRESSED ETHANOL-GAS MIXTURE					
STANDARD SUPPLIER Intoximete	'S	LOT # AG331103	EXP. DATE 11/07/2025		
☐ SIMULATOR TEMPERATURE (34°C	± 0.2°C)	SIM. SN	SIM. NIST EX	(P DATE	
less. Check the box corresponding to 0.100% STANDARD - MUST RI 0.080% STANDARD - MUST RI 0.040% STANDARD - MUST RI	EAD BETWEEN 0.095% EAD BETWEEN 0.076%	and 0.105% INCLUSIV and 0.084% INCLUSIV	'E 'E		
TEST 1 ☞ .100	TEST 2 - 100		TEST 3 ☞ .099		
☑ RFI DETECTOR OPERATING					
INDICATE THE NUMBER OF BREATH (DO NOT INCLUDE SELF-ADMINISTER		VING RANGES SINCE	THE LAST MAINTENA	ANCE REPORT:	
REFUSALS (004)	(.0509)	(.1014)	(.1519)	(OVER .19)	
List any new parts and describe any altrestablished limits (use other side if nece	eration or modification thessary).	at was made to restore	e the instrument to oper	ate satisfactorily and within	
INSPECTING OFFICER			PRINT NAME		
)		Colton Pendergras	SS		
TYPE II PERMIT NUMBERIEXPIRATION DATE 240081: 04/02/2026			TELEPHONE NUMBER		
Return completed report to the: Bready by r	ath Alcohol Program, MO nail, fax, or email.	Department of Health	and Senior Services, So	outheast District Office	

.______ Serija] ng: 102473

T33T-RECORD 02105

Time 210L

: Plank: 29/10/24 10:02 .000 elibration Check: @ @9/10/24 10:02 .100

: ject Name Test - 1 Provect I.D.

Protor Name, I.D. Pendergrass

- stion

HQ

- 10 Serial no: 102473 section not 532B

TIST RECORD 02106

97 Time 210L 7 m Date

./* Plank: *9/18/24 **10:04 .00**0 ipration Check: 7 9/19/24 10:04 .100

> Juc. Name Test - 2

engage I.D.

Yame, I.D. Pendergross

: 11 Serial no: 192473 - 10 no 5323

1535 REDORD 22110

Date Time 219L

1 1996, 1991 1992 1992 1993 1993

Test -3

- 10 Serial no: 102473 Legger not 532B

T18T RECORD 02108

Time 210L

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ware Magne Test RFI

or Wame, I.D. ·Tendergross

... (U Serial no: 192473 inter de: 5329

278% P\$00%0 02:11

tomo Data Time 218L

91 mikt - 3, 19734 18114 **.99**9

Act Pett Fulo Company 17 A .200

Test Sober

Pendergross



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: 8-Nov-2023

Lot # AG331103 Model 108

Exp Date 7-Nov-2025 Cyl. Type 108 Component

Certified Concentration

Ethanol

0.100 ± 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:11.09.2023 19:42

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

COLTON PENDERGRASS

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 577.020 through 577.041, RSMo and 306.111 through 306.119 RSMo. 40 A

DATE 4/2/2024	Mile Wassur
DAIL -WALAGES	DIRECTOR OF STATE PUBLIC HEALTH LABORATORY
NUMBER 240081	D. a. Inia.
EXPIRES 4/2/2026	DIRECTOR OF DEPARTMENT OF HEALTH AND SENIOR SERVICES
	- AD

MO 580-0771 (6-10)

LAB-4 (R6-10)

