RECEIVED

By Tracy Crews at 10:37 am, Mar 12, 2025



MISSOURI DEPARTMENT OF HEALTH AND SENIOR SERVICES STATE PUBLIC HEALTH LABORATORY

ALCO-SENSOR IV WITH PRINTER MAINTENANCE REPORT

REPORT #7

Tarrett V							
Complete this report in duplications Send copy to Department of H				nce check, and wh	nenever instrument is repaired.		
ALCO SENSOR IV SN 097416		NAME OF AGENCY GREENE COUNT	Y SHERIFF'S OFF		TE OF INSPECTION /10/2025		
LOCATION OF INSTRUMENT (STREET AND CITY) 5100 WEST DIVISION STREET SPRINGFIELD, MISSOURI					E OF INSPECTION 11 pm		
CHECKLIST: Place a mark in	the box by each ite	em if found to be satisfa	actory or if operating v	vithin established li	imits. (Write in observed values		
where determined.) Unmarked					NOTE:		
DIGITAL READOUT (ALL ELEMENTS OPERATIONAL)							
☑ TEMPERATURE OF ALCO SENSOR (10°C - 40°C)							
PRINTER WORKING PR	PRINTER WORKING PROPERLY						
☑ TIME AND DATE DISPLA	YING PROPERLY	Υ	3.		· · · · · · · · · · · · · · · · · · ·		
BREATH ALCOHOL ACCUR	ACY STANDARD	S	77 - 17 - 17 - 17 - 17 - 17 - 17 - 17 -				
☐ SIMULATOR SOLUTION			☑ COMPRESSED	ETHANOL-GAS	MIXTURE		
STANDARD SUPPLIER	NTOXIMETERS	<u> </u>	OT # AG331103	EXP. DATE 11.	/07/2025		
☐ SIMULATOR TEMPERAT	URE (34°C ± 0.2	°C) Sin	<i>I</i> I. SN	SIM. NIS	T EXP DATE		
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 ☎ .100	ТЕ	EST 2 ≈ .099		TEST 3 🗢 .100			
☑ RFI DETECTOR OPERAT	ΓING						
INDICATE THE NUMBER OF BREATH TESTS IN THE FOLLOWING RANGES SINCE THE LAST MAINTENANCE REPORT: (DO NOT INCLUDE SELF-ADMINISTERED TESTS)							
1 1 1	.04)	(.0509)	(.1014)	(.1519)	(OVER .19)		
List any new parts and descr established limits (use other s			was made to restore	the instrument to d	operate satisfactorily and within		
INSPECTING OFFICER							
SIGNATURE 2hall				KYLE WINCHELL			
TYPE PERMIT NUMBER/EXPIRATION D 240179 08/23/2026	PATE			TELEPHONE NUMBER (417) 868-4040			
Return completed report to the: Breath Alcohol Program, MO Department of Health and Senior Services, Southeast District Office by mail, fax, or email.							

S 10 Serial no: 097418 Version no: 532B TIST RECORD 60007 Temp Date 700 000

Test | Test | Product I.D.

Operator Name, I.II.

Description

HP Earlal not 57416 Epoten not

7757 E77 21 30180

sv. James Para Times 2001

0:11164 03/13/05 13043 **.000** Ctliffition TheOd 5:03/16/25 13:43 .053

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AS IV Series at https:// Version.nc/

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Test 3

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(E Seria) not 697416 Jaszon not 5378

TEST STOORD 61110

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VOID: RFI 12 03/18/55

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Test 4 /RFF

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DELLER SE E E ELECTRONIC

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TEST SPECIAL CONTRACTOR

Temp Ta 200L

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18 600 .000

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Test 5/sober

Corstor Homes

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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

Cyl. Type

Component

Certified Concentration

7-Nov-2025

108

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

KYLE R. WINCHELL

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. Mile Massur-8/23/2024 DATE _ DIRECTOR OF STATE PUBLIC HEALTH LABORATORY NUMBER 240179 Daven J. nichelson EXPIRES 8/23/2026 DIRECTOR OF DEPARTMENT OF HEALTH AND SENIOR SERVICES LAB-4 (R6-10) MO 580-0771 (6-10)



STATE OF MISSOURI

DEPARTMENT OF HEALTH AND SENIOR SERVICES BREATH ALCOHOL PROGRAM

INSTRUMENT OPERATOR CARD

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

WINCHELL KYLE Operator

Permit No 240179

Date Expires 8/23/2026 Date Issued 8/23/2024

