RECEIVED

By Tracy Crews at 8:49 am, Dec 20, 2024



MISSOURI DEPARTMENT OF HEALTH AND SENIOR SERVICES STATE PUBLIC HEALTH LABORATORY

ALCO-SENSOR IV WITH PRINTER MAINTENANCE REPORT

REPORT #7

- 1 N		Fig. 1					
Complete this report in di Send copy to Department					enever instrument is repaired.		
ALCO SENSOR IV SN 102472		NAME OF AGENCY GREENE COUNTY SHERIFF'S OFFICE			of inspection 05/2024		
LOCATION OF INSTRUMENT (\$ 5100 WEST DIVISION	STREET AND CITY) STREET SPRING		OF INSPECTION) pm				
CHECKLIST: Place a mark in the box by each item if found to be satisfactory or if operating within established limits. (Write in observed values							
where determined.) Unma	arked items must be	corrected before using	instrument.	_	2.00		
DIGITAL READOUT (ALL ELEMENTS OPERATIONAL)							
☑ TEMPERATURE OF	☑ TEMPERATURE OF ALCO SENSOR (10°C - 40°C)						
PRINTER WORKING	PRINTER WORKING PROPERLY						
☑ TIME AND DATE DIS		2.0.00					
BREATH ALCOHOL ACC	CURACY STANDAR	DS	60.80 (200.00 PP N		a a		
☐ SIMULATOR SOLUT	☐ SIMULATOR SOLUTION ☑ COMPRESSED ETHANOL-GAS MIXTURE						
☑ STANDARD SUPPLI	ER INTOXIMETER	<u>s</u> ը	OT # <u>AG331103</u>	EXP. DATE 11/0	07/2025		
☐ SIMULATOR TEMPE	RATURE (34°C ± 0.:	2°C) SIM	м. SN	SIM. NIST	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 1099	1	EST 2 .099		TEST 3 • .098			
☑ RFI DETECTOR OPE	RATING			WORL TO	·		
INDICATE THE NUMBER OF BREATH TESTS IN THE FOLLOWING RANGES SINCE THE LAST MAINTENANCE REPORT: (DO NOT INCLUDE SELF-ADMINISTERED TESTS)							
		(.0509)	(.1014)	(.1519)	(OVER .19)		
REFUSALS	(004)	The state of the s	Part of the same o	DAG 5			
List any new parts and describe any alteration or modification that was made to restore the instrument to operate satisfactorily and within established limits (use other side if necessary). CALIBRATION COMPLETED							
INSPECTING OFFICER SIGNATURE	/	PRINT NAME KYLE WINCHELL					
TYPE WERMIT NUMBER/EXPIRATION DATE				TELEPHONE NUMBER (417) 868-4040			
240179 08/23/2026 (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.							

AS IV Serial no: 182472
Version no: 5328

TEST RECORD 92192

9/
Teme Date Time 219L

Air Blank'
12/30/24 28:43 .988
Calibration Dhedi: 25 12/30/24 28:43 .999

Subsect Name
Test |
Subsect Name
Test |
Subsect Name
Test |

AS IV Scriel not 192472
Version not 5328

TIMST RECORD 92193

Soft Plants

Plant Date Time 2191

Air Plants

Plant Date Time 2191

Air Plants

Test 2

AS IT Serial not 182472
Version not 5278

THE RECORT 92186

AV

Temm Pale Time 2021

Of The Serial part 1929

Temp Pale Time 2021

Of The Serial part 1929

Temp Pale Time 2021

Tyl min

Test 4/RFI

Test 5 / Subar

If will



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

Ethanol Nitrogen **Certified Concentration**

0.100 ± 2% BrAC (272 ppm)

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):

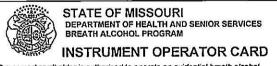
ALCO-SENSOR IV WITH PRINTER, INTOX EC/IR II

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 DATE 8/23/2024 DIRECTOR OF STATE PUBLIC HEALTH LABORATORY NUMBER 240179 Daves J. Michelson EXPIRES 8/23/2026_____ DIRECTOR OF DEPARTMENT OF HEALTH AND SENIOR SERVICES

MO 580-0771 (6-10)

LAB-4 (R6-10)



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

WINCHELL, KYLE Operator

Permit No 240179

Date Expires 8/23/2026

