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

-acett-		2	V	70	
Complete this report in du Send copy to Department				nce check, and whene	ver instrument is repaired.
ALCO SENSOR IV SN 102473		NAME OF AGENCY GREENE COUNT	Y SHERIFF'S OFF		INSPECTION 2025
LOCATION OF INSTRUMENT (S 5100 WEST DIVISION		FIELD, MISSOURI		TIME OF 2:10 pt	INSPECTION Y
CHECKLIST: Place a mar	k in the box by each if	tem if found to be satisfa	actory or if operating v	vithin established limits	. (Write in observed values
where determined.) Unma				POSSORIO DE SOCIOSOMORPIOS DE SE	
DIGITAL READOUT (ALL ELEMENTS OPERATIONAL)					
☑ TEMPERATURE OF	ALCO SENSOR (10°	°C - 40°C)			
PRINTER WORKING	PROPERLY	<u> </u>			
✓ TIME AND DATE DIS	ACCES TO THE PROPERTY OF THE P		*		
BREATH ALCOHOL ACC	CURACY STANDARI)S			
☐ SIMULATOR SOLUT	☐ SIMULATOR SOLUTION ☐ COMPRESSED ETHANOL-GAS MIXTURE				
☑ STANDARD SUPPLI	ER INTOXIMETER	S L(OT # AG331103	EXP. DATE 11/07/2	2025
☐ SIMULATOR TEMPE	RATURE (34°C ± 0.2	2°C) SIN	л. SN	SIM. NIST EX	P DATE
 ✓ CALIBRATION CHECK – (ONLY ONE STANDARD IS TO BE USED PER MAINTENANCE REPORT) 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	Т	EST 2101		TEST 3 🖛 .100	
RFI DETECTOR OPE	RATING	95179	WERK US ESTIMATE	94 1994S	
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 describe any alteration or modification that was made to restore the instrument to operate satisfactorily and within established limits (use other side if necessary).					
INSPECTING OFFICER					
SIGNATURE 710	M			KYLE WINCHELL	
TYPE II PERMIT NUMBER/EXPIRATION DATE 240479 08/23/2026				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.					

AS IV Serial no: 102473 Version no: 532B	AS IV Serial no: 102473 Version no: 532B	AS IV Serial no: 102473 Version no: 5328
TEST RECORD 02170	TEST RECORD 02171	DEST RECORD 92172
Teme Date Time 210L	Temp Date Time 210L	Temp Wate Time 210L
Air Blank: 03/10/25 14:10 .000 Calibration Check: 20 03/10/25 14:10 .100	Air Blank: 03/10/25 14:12 .000 Calibration Check: 20 93/10/25 14:12 .101	Air Blank: 03/10/25 14:13 .000 Calibration Check: 01 03/10/25 14:13 .100
Subject Name CS+ Subject I.D.	Subject Name Test Z Subject I.D.	Bubliect Hame TESH-3 Bubliect 1.D.
Perator Name, I.D.	Gearator Name, I.D.	Jeanator Mame, I.D. Joseph Joseph Location
		# - # d
	Note that the second se	- 1

AC 711 A	49 IV Serial no: 102473 Varsion no: 5328
AS IV Serial no: 102473 Version no: 5323	7397 RECORD 92174
TEST RECORD 02173	Temp Data Time 200L
Temp Date Time 210L	Mir Blankd
VGID: PYI 12 03/10/25 14:15	03/19/25 14:16 .000 Subject Test: Auto 32/55/4 85 14:16 .000
Bubject Name	S. A. Carlos and and
Test-4/RFI	Test 5/ sobe
Svodecu L.Q.	Provincial Nation
learator Name, I.D.	Jeanne et se. j.J.
My year	Tel Junto
Spice (1,0%	1.00
	144



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:Afrgas 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. MA IAA

DATE8/23/2024	Mike Massur
	DIRECTOR OF STATE PUBLIC HEALTH LABORATORY
NUMBER 240179	Davla J. Nichelson
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 air

WINCHELL, KYLE Operator

Permit No 240179

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

