

MISSOURI DEPARTMENT OF HEALTH AND SENIOR SERVICES STATE PUBLIC HEALTH LABORATORY

ALCO-SENSOR IV WITH PRINTER MAINTENANCE REPORT

REPORT #7

Complete this report in duplicate at Send copy to Department of Health	the time of the regular mo	onthly preventative in original in depar	maintenand ment file.	ce check, and whe	never instrument is	s repaired.
ALCO SENSOR IV SN 097460	NAME OF AGE				OF INSPECTION	
097460 Battlefield Police Department LOCATION OF INSTRUMENT (STREET AND CITY) 5021 S State Hwy FF Battlefield, MO 65619				TIME	OF INSPECTION 00 am	
CHECKLIST: Place a mark in the bo		e satisfactory or if	perating wi			ved values
where determined.) Unmarked item	s must be corrected before	using instrument.				
DIGITAL READOUT (ALL ELE	MENTS OPERATIONAL)	14770444.1	w.			
☑ TEMPERATURE OF ALCO SENSOR (10°C - 40°C)						
PRINTER WORKING PROPER	RLY					
TIME AND DATE DISPLAYING	PROPERLY				***************************************	*******
BREATH ALCOHOL ACCURACY	STANDARDS					
SIMULATOR SOLUTION		□ сомі	PRESSED E	ETHANOL-GAS M	IXTURE	
STANDARD SUPPLIER Guth	Laboratories, Inc.	LOT # 24110		EXP. DATE 03/0	5/2026	
SIMULATOR TEMPERATURE	(34°C ± 0.2°C) 34	SIM. SN	SD 2251	SIM. NIST E	EXP DATE <u>09/30/</u>	2025
0.100% STANDARD - MU: 0.080% STANDARD - MU: 0.040% STANDARD - MU:	ST READ BETWEEN 0.070	6% and 0.084% IN	CLUSIVE		- 1100	
TEST 1 🗢 .101	TEST 2 ☞ .100		TE	ST3 🕶 .101		
RFI DETECTOR OPERATING				***************************************		
INDICATE THE NUMBER OF BRE (DO NOT INCLUDE SELF-ADMINI	ATH TESTS IN THE FOLL STERED TESTS)	OWING RANGES	SINCE THE	E LAST MAINTEN	ANCE REPORT:	
REFUSALS 0 (004)	0 (.0509)	(.1014)	0	(.1519) 0	(OVER .19)	0
List any new parts and describe an established limits (use other side if I		that was made to	restore the	instrument to ope	erate satisfactorily a	and within
INSPECTING OFFICER						
SIGNATURE	un-	•	I	NT NAME VIER Moss		
TYPE II PERMIT NUMBER/EXPIRATION DATE Number: 240153 Expires: 07/1		***********	TEL	EPHONE NUMBER 17) 890-9876		
Return completed report to the:	Breath Alcohol Program, M by mail, fax, or email.	10 Department of I			outheast District Of	ffice

AS IV Serial no: 097460 Version no: 532B

TEST RECORD 01462

-9/Temp Date Time 210L

Air Blank:

12/27/24 10:57 .000

Subject Test: Auto

23 12/27/24 10:57 .181

Subject Name

Iyler moss

Subject I.D.

240153 7/17/26 Operator Name, I.D.

12/27/2024

Battlefield PD

AS IV Serial no: 097460 Version no: 532B

TEST RECORD 01463

Temp Date Time 210L

Air Blank:

12/27/24 10:59 .000

Subject Test: Auto 23 12/27/24 10:59 .100

Subject Name

Tyler moss

Subject I.D.

240 153 7/17/26 Operator Name, I.D.

12/27/2029 Location Battlefield PO

AS IV Serial no: 097460 Version no: 532B

TEST RECORD 01464

Teme Date Time 210L -----

Air Blank:

12/27/24 11:02 .000

Subject.Test: Auto

23 12/27/24 11:02 .101

Subject Name

Tyler moss

Subject I.D.

240 153 7/17/26 Operator Name: I.D.

/2/27/2024 Location

Battlefield PD

Test 3

AS IV Serial no: 097460 Version no: 532B

TEST RECORD 01465

Temp Date Time 210L

VOID: RFI

12 12/27/24 11:03

Subject Name

Tyler moss Subject I.D.

240153 7/17/24 Operator Name: I.D.

12/21/2029

Location Battlefield PD

RFI Test

THE STATE OF MISS	OURI
COUNTY OF GREEN	E

AFFIDAVIT

Before me, the undersigned authority, personally appeared **Tyler A. Moss**, who, being by me duly sworn, deposed as follows:

My name is **Tyler A. Moss**, I am of sound mind, capable of making this affidavit, and personally acquainted with the facts herein stated:

I am the custodian of records for Type II maintenance reports for the **Battlefield Police Department**. Attached hereto is/are 4 pages of records that are kept by me in the regular course of business, and it was in the regular course of business of maintaining the ASIV w/ Printer instrument as an employee of the **Battlefield Police Department** with knowledge of the act, event, condition, opinion, or diagnosis recorded or to transmit information thereof to be included in such record; and the record was made at or near the time of the act, event, condition, opinion of diagnosis. The records attached hereto are the original or exact duplicate of the originals of the 12/27/2024 Alco-Sensor IV with printer report.

In witness whereof, I have hereunto subscribed my name and affixed my official seal this 27 day of <u>December</u>, 2024.

Cherye West Notary Public

Notary Public – Notary Seal STATE OF MISSOURI Greene County My Commission Expires Nov. 8, 2026 Commission #22519358

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CERTIFICATE OF ANALYSIS

Certified Alcohol Reference Solution for Simulator

Random Samples of Lot Number 24110 of Alcohol Reference Solution for Simulator were analyzed by gas chromatography on March 6, 2024, using a Perkin Elmer Gas Chromatograph Autosystem XL S/N: 610N9030209, and found to contain 0.1215% (w/vol) ethyl alcohol. The expiration date for this lot number is March 5, 2026 at 11:59 PM.

When used in a calibrated Simulator, operating at 34°C +/- .2°C, this solution will give a breath alcohol analysis instrument reading of 0.100 g/210L +/- 3%.

The alcohol and water used in this solution were free of test interfering substances.

Ted L. Pauley, President GUTH LABORATORIES, INC.

NIST Traceability:

Testing was conducted using Cerilliant Reference Standard lot number FN03072301 whose values are traceable to NIST.

All balances are calibrated annually by an outside agency using NIST traceable weights. Calibration verification is done prior to each use utilizing NIST traceable weights.



STATE OF MISSOURI

DEPARTMENT OF HEALTH AND SENIOR SERVICES
BREATH ALCOHOL PROGRAM



PERMIT TYPE II TYLER MOSS

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

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.

DATE7	7/17/2024	Mike Massur
		DIRECTOR OF STATE PUBLIC HEALTH LABORATORY
NUMBER	240153	
EXPIRES	7/17/2026	Davla I. Nichelson
		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 in Missouri.

Operator MOSS, TYLER Permit No 240153

