



MISSOURI DEPARTMENT OF HEALTH AND SENIOR SERVICES STATE PUBLIC HEALTH LABORATORY

ALCO-SENSOR IV WITH PRINTER MAINTENANCE REPORT

REPORT #7

48777				REPORT
Complete this report in duplicate at the time Send copy to Department of Health and Ser	of the regular monthly nior Services; retain oric	preventative mainter pinal in department fil	nance check, and w	henever instrument is repaired
ALCO SENSOR IV SN 097460	NAME OF AGENCY Battlefield Police		DA	TE OF INSPECTION 0/28/2024
LOCATION OF INSTRUMENT (STREET AND CITY) 5021 S State Hwy FF Battlefield, MO 65			TIN	ME OF INSPECTION 00 pm
CHECKLIST: Place a mark in the box by each where determined.) Unmarked items must be	h item if found to be sati	sfactory or if operating	g within established l	limits. (Write in observed values
DIGITAL READOUT (ALL ELEMENTS C		g instrument.		1100
☑ TEMPERATURE OF ALCO SENSOR (1				
PRINTER WORKING PROPERLY		****		· · · · · · · · · · · · · · · · · · ·
☑ TIME AND DATE DISPLAYING PROPEI	RLY		***	
BREATH ALCOHOL ACCURACY STANDA				
SIMULATOR SOLUTION		☐ COMPRESSE	D ETHANOL-GAS I	MIXTURE
STANDARD SUPPLIER Guth Laborate	ories, Inc.	OT # 23390	EXP. DATE 10/	
SIMULATOR TEMPERATURE (34°C ± 0	.2°C)34SI	M. SN SD 225		EXP DATE 09/30/2025
less. Check the box corresponding to the 0.100% STANDARD - MUST READ 0.080% STANDARD - MUST READ 0.040% STANDARD - MUST READ	BETWEEN 0.095% and BETWEEN 0.076% and BETWEEN 0.038% and	d 0.105% INCLUSIVI d 0.084% INCLUSIVI	<u>.</u> =	
TEST 1 .100	TEST 2 .100		TEST 3 🖝 .099	
RFI DETECTOR OPERATING				100 TABLE
NDICATE THE NUMBER OF BREATH TEST (DO NOT INCLUDE SELF-ADMINISTERED	rs in the following rests)	G RANGES SINCE	THE LAST MAINTE	NANCE REPORT:
REFUSALS 0 (004) 0	0 (0509)	(.1014) 0	(.1519) 0	(OVER .19) 0
List any new parts and describe any alteration established limits (use other side if necessary SIM Re-Certified 09/30/2024	n or modification that w	as made to restore	the instrument to op	erate satisfactorily and within
NSPECTING OFFICER				
Alle Mon			PRINT NAME Tyler Moss	
YPE II PERMIT NUMBER/EXPIRATION DATE Number: 240153 Expires: 07/17/2026	****		TELEPHONE NUMBER (417) 890-9876	
Return completed report to the: Breath Alc by mail, fa	ohol Program, MO Dep x, or email.	artment of Health and		Southeast District Office
N CON LOCAL CO. L				

AS IV Serial no: 097460
Version no: 532B

TEST RECORD 01453

y/
Temp Date Time 210L

Air Blank:
10/28/24 13:19 .000
Subject Test: Auto
23 10/28/24 13:19 .100

Subject Name

THAT MOSS
Subject I.D.
240 153 7/17/24

Operator Name, I.D.

10/28/2014

Location

Battuticu PD

AS IV Serial no: 097460 Version no: 532B TEST RECORD 01454 Teme Date Time 210L Air Blank: 10/28/24 13:21 .000 Subject Test: Auto 23 10/28/24 13:21 .100 Subject Name Tyler moss Subject I.D. 240153 7/17/26 Operator Name: I.D. 10/28/2024 Location BatHefield PD

AS IV Serial no: 097460 Version no: 532B

TEST RECORD 01455

Temp Date Time 210L

Air Blank:
 10/28/24 13:23 .000

Subject Test: Auto
 24 10/28/24 13:23 .099

Subject Name

Tyler moss

Subject I.D.
 240153 7/17/24

Operator Name, I.D.

10/29/2024

Location

Basheried 90

AS IV Serial no: 097460
Version no: 532B

TEST RECORD 01456

Sy

Temp Date Time 210L

VOID: RFI
12 10/28/24 13:24

Subject Name
T9/cc wos

Subject I.D.
240153 7/17/24

Operator Name, I.D.

10/29/2024 Battulicue)

RFI Test

THE STATE OF MISSOURI)
COUNTY OF GREENE	ý

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 10/28/2024 Alco-Sensor IV with printer report.

In witness whereof, I have hereunto subscribed my name and affixed my official seal this 28 day of 6000, 2024.

Notary Public

CAITLIN VILLALOBOS
Notary Public - Notary Seal
STATE OF MISSOURI
Greene County
My Commission Expires Oct. 25, 2025
Commission #21080245



CERTIFICATE OF ANALYSIS

Certified Alcohol Reference Solution for Simulator

Random Samples of Lot Number 23390 of Alcohol Reference Solution for Simulator were analyzed by gas chromatography on October 18, 2023, using a Perkin Elmer Gas Chromatograph Autosystem XL S/N: 610N9030209, and found to contain 0.1207% (w/vol) ethyl alcohol. The expiration date for this lot number is October 17, 2025 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.

DATE 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

