RECEIVED

By Tracy Crews at 8:50 am, Mar 31, 2025



MISSOURI DEPARTMENT OF HEALTH AND SENIOR SERVICES STATE PUBLIC HEALTH LABORATORY

ALCO-SENSOR IV WITH PRINTER MAINTENANCE REPORT

REPORT #7

-	-MEEX-								
Co Se	plete this report in duplicate at the time of the regular monthly preventative maintenance check, and whenever instrument is repaired. It copy to Department of Health and Senior Services; retain original in department file.								
09	co sensor iv sn 97460	NAME OF AGENCY Battlefield Police	Department		DATE OF 03/25/2	INSPECTION 2025			
50	TION OF INSTRUMENT (STREET AND CITY) 1 S State Hwy FF Battlefield, MO 65619			TIME OF INSPECTION 9:00 am					
CH	ECKLIST: Place a mark in the box by each item if found to be satisfactory or if operating within established limits. (Write in observed values								
	ere determined.) Unmarked items must be corrected before using instrument.								
	DIGITAL READOUT (ALL ELEMENTS OPERATIONAL)								
V	TEMPERATURE OF ALCO SENSOR (10°C - 40°C)								
V	PRINTER WORKING PROPERLY								
~	TIME AND DATE DISPLAYING PROPE	TIME AND DATE DISPLAYING PROPERLY							
BF	EATH ALCOHOL ACCURACY STANDA	RDS							
V	SIMULATOR SOLUTION COMPRESSED ETHANOL-GAS MIXTURE								
V	STANDARD SUPPLIER Guth Laborat	STANDARD SUPPLIER Guth Laboratories, Inc. LOT # 24110 EXP. DATE 03/05/2026							
V	SIMULATOR TEMPERATURE (34°C ± 0	0.2°C) <u>34</u> SII	и. SNSD 225	51 SIM. NI	IST EXF	P DATE <u>09/30/2</u>	2025		
	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								
TE	ST 1 🕶 .100	TEST 2 .100		TEST 3 .100)				
	RFI DETECTOR OPERATING								
INDICATE THE NUMBER OF BREATH TESTS IN THE FOLLOWING RANGES SINCE THE LAST MAINTENANCE REPORT: (DO NOT INCLUDE SELF-ADMINISTERED TESTS)									
RE	FUSALS 0 (004) 0	(.0509)	(.1014) 0	(.1519)	0	(OVER .19)	0		
Lis est	t any new parts and describe any alterati ablished limits (use other side if necessar	on or modification that v	vas made to restore	the instrument to	operate	e satisfactorily a	nd within		
-	SPECTING OFFICER			DOMESTA					
)	NATURE MAN MAN	William Milliam			Tyler Moss				
TYP N I	II PERMIT NUMBER/EXPIRATION DATE Ther: 240153 Expires: 07/17/2026			TELEPHONE NUMBER (417) 890-9876					
	turn completed report to the: Breath A	lcohol Program, MO Dep fax, or email.	partment of Health ar			heast District Off	fice		

AS IV Serial no: 097460 Version no: 532B TEST RECORD 01477 Date Time 210L Air Blank: 03/25/25 09:59 .000 Subject Test: Auto 24 03/25/25 09:59 .100 Subject Name Tyler moss Subject I.D. 240153 Operator Name, I.D. 3/25/2025

AS IV Serial no: 097460 Version no: 532B TEST RECORD 01478 Teme Bate Time 210L Air Blank: 03/25/25 10:01 .000 Subject Test: Auto 24 03/25/25 10:01 .100 Subject Name

AS IV Serial no: 097460 Version no: 532B

TEST RECORD 01479

Temp Date Time 210L Air Blank: 03/25/25 10:03 .000 Subject Test: Auto 24 03/25/25 10:03 .100

Subject Name

Tylu wys Subject I.D.

24053 7/7/26 Operator Name, I.D.

AS IV Serial no: 097460 Version no: 532B

TEST RECORD 01480

9/ Temp VOID: RFI 12 03/25/25 10:04

Subject Name

24053 7/7/26

THE STATE OF MISSOURI)
COUNTY OF GREENE)

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 03/25/2025 Alco-Sensor IV with printer report.

Affiant

In witness whereof, I have hereunto subscribed my name and affixed my official seal this 25 day of 40, 20.

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 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.

DATE	7/17/2024	Mike Massur
D/		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

