

MISSOURI DEPARTMENT OF HEALTH AND SENIOR SERVICES STATE PUBLIC HEALTH LABORATORY

## ALCO-SENSOR IV WITH PRINTER MAINTENANCE REPORT

REPORT #7

		4			
Complete this report in duplicate at the time of the regular monthly preventative maintenance check, and whenever instrument is repaired. Send copy to Department of Health and Senior Services; retain original in department file.					
ALCO SENSOR IV SN 097401	NAME OF AGENCY Missouri State Hi	ghway Patrol	DATE 0 05/02	FINSPECTION /2024	
LOCATION OF INSTRUMENT (STREET AND CITY) 1000 City Parkway, Osage Beach, Missouri 65065			TIME OF 4:01 p	INSPECTION	
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.) Unmarked items must be corrected before using instrument.					
☑ DIGITAL READOUT (ALL ELEMENTS OPERATIONAL)					
✓ TEMPERATURE OF ALCO SENSOR (10°C - 40°C)					
☑ PRINTER WORKING PROPERLY					
☑ TIME AND DATE DISPLAYING PROPERLY					
BREATH ALCOHOL ACCURACY STANDA	RDS				
☑ SIMULATOR SOLUTION ☐ COMPRESSED ETHANOL-GAS MIXTURE					
STANDARD SUPPLIER Guth Laboratories, Inc. LOT # 23180 EXP. DATE 05/17/2025					
✓ SIMULATOR TEMPERATURE (34°C ±	0.2°C) 34.00 SII	м. SNMP231	5 SIM. NIST EX	KP DATE 11/20/2024	
<ul> <li>✓ 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     </li> </ul>					
TEST 1   .098	TEST 2 <b>▼</b> .098		TEST 3 • .098		
☑ RFI DETECTOR OPERATING					
INDICATE THE NUMBER OF BREATH TESTS IN THE FOLLOWING RANGES SINCE THE LAST MAINTENANCE REPORT: (DO NOT INCLUDE SELF-ADMINISTERED TESTS)					
REFUSALS 0 (004) 0	(.0509) 0	(.1014) 0	(.1519) 0	(OVER .19) 0	
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).					
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4					
INSPECTING OFFICER SIGNATURE			PRINT NAME		
×			Tyler Rosa		
TYPE II PERMIT NUMBER/EXPIRATION DATE 230121 / 06/07/2025			(573) 751-1000		
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: 097401 Version no: 532B TEST RECORD 00729 9/ Time 210L Temp Date Air Blank: 05/02/24 16:07 .000 Calibration Check: 24 05/02/24 16:07 .098 Subject Name Subject I.D. Operator Name, I.D. 23011 Location

AS IV Serial no: 097401
Version no: 532B

TEST RECORD 00730

Serial no: 097401

Temp Date Time 210L

Air Blank: 05/02/24 16:11 .000
Calibration Check: 25 05/02/24 16:11 .098

Subject Name

ACC 2

Subject I.D.

ACC 2

Operator Name, I.D.

ROST 301N

Location

F COUL OF C

AS IV Serial no: 097401
Version no: 532B

TEST RECORD 00731

Jens Date Time 210L

Air Blank: 05/02/24 16:16 .000
Calibration Check: 26 05/02/24 16:16 .098

Subject Name

ACC 3

Subject I.D.

ACC 3

Operator Name, I.D.

ROSM
Location

Location

AS IV Serial no: 097401
Version no: 532B

TEST RECORD 00733
Solution
Subject Name
Subject Name
OPerator Name
Contact I.D.
ROOM #5/5
Location
Location



## STATE OF MISSOURI

DEPARTMENT OF HEALTH AND SENIOR SERVICES
BREATH ALCOHOL PROGRAM



## PERMIT TYPE II TYLER ROSA

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 DMT

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.

DATE6/7/2023	6/7/2023	/ (ike / lassm
		DIRECTOR OF STATE PUBLIC HEALTH LABORATORY
NUMBER	230121	
EXPIRES 6/7/202	6/7/2025	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
 ROSA, TYLER

 Permit No
 230121

 Date Issued 6/7/2023
 Date Expires 6/7/2025