

## MISSOURI DEPARTMENT OF HEALTH AND SENIOR SERVICES STATE PUBLIC HEALTH LABORATORY

## REPORT #7

ALCO-SENSOR IV WITH PRINTER MAINTENANCE REPORT

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 111629		NAME OF AGENCY University Of Missouri		DATE OF INSPECTION 03/02/2025		
LOCATION OF INSTRUMENT (S 901 Virginia Ave, Colur				TIME OF 8:25 a	INSPECTION m	
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 STANDARDS						
☐ SIMULATOR SOLUT	ION		☐ COMPRESSE	☐ COMPRESSED ETHANOL-GAS MIXTURE		
STANDARD SUPPLIER Intoximerters			OT # AG331701 ·EXP. DATE 10/13/2025			
SIMULATOR TEMPERATURE (34°C ± 0.2°C) SIMULATOR TEMPERATURE			И. SN	SIM. NIST EXP DATE		
0.100% STANDARD - MUST READ 0.080% STANDARD - MUST READ 0.040% STANDARD - MUST READ TEST 1 .082		e standard solution being used. (PRINTOUT AD BETWEEN 0.095% and 0.105% INCLUSIVED BETWEEN 0.076% and 0.084% INCLUSIVED BETWEEN 0.038% and 0.042% INCLUSIVED BETWEEN 0.038%		<u>.</u>		
☑ 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	(004)	(.0509)	(.1014)	(.1519)	(OVER .19)	
List any new parts and destablished limits (use oth	•		was made to restore t	the instrument to opera	ate satisfactorily and within	
INSPECTING OFFICER						
SIGNATURE				PRINT NAME Kyle Townley		
TYPE II PERMIT NUMBER/EXPIRATION DAZE 230234 10-31-2025				TELEPHONE NUMBER (573) 882-7201		
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: 111629
Version no: 532B

TEST RECORD 01884

Temp Date Time 210L

Air Blank: 03/02/25 08:25 .000
Calibration Check: 21 03/02/25 08:25 .082

Subject Name

Test

Subject I.D.

Maintenance
Operator Name, I.D.

Location

MUPP

AS IV Serial no: 111629
Version no: 532B

TEST RECORD 01885

Temp Date Time 210L

Air Blank: 03/02/25 08:27 .000
Calibration Check: 21 03/02/25 08:27 .082

Subject Name

Test
Subject I.D.

Maintenance
Operator Name, I.D.

Towney 730234

Location

MUND

AS IV Serial no: 111629
Version no: 532B

TEST RECORD 01886

Temp Date Time 210L

Air Blank: 03/02/25 08:29 .000
Calibration Check: 22 03/02/25 08:29 .082

Subject Name

ICST S

Subject I.D.

Maintenance
Operator Name. I.D.

Jountal 230234

Location

MUPD

AS IV Serial no: 111629
Version no: 532B

TEST RECORD 01887

Temp Date Time 210L

VOID: RFI
12 03/02/25 08:31

Subject Name

LF L test

Subject I.D.

Maintervance

Operator Name, I.D.

Icwney 230236/
Location

MUND