





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 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 111767		NAME OF AGENCY Saint Joseph Police Department		DATE OF 03/10/	INSPECTION 2025		
LOCATION OF INSTRUMENT (STREET AND CITY) 501 Faraon Street, Saint Joseph MO. 64501				TIME OF 9:33 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 ACC	CURACY STANDAR	RDS					
☐ SIMULATOR SOLUT	SIMULATOR SOLUTION						
☑ STANDARD SUPPLI	STANDARD SUPPLIER Intoximeters LOT # AG304601		OT # AG304601	EXP. DATE 02/15/2025			
☐ SIMULATOR TEMPE	SIMULATOR TEMPERATURE (34°C ± 0.2°C) SIM. SN		M. SN	SIM. NIST EXP DATE			
 ✓ 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 							
TEST 1 • .101		TEST 2 ★ .101		TEST 3 .101			
☑ 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 describe any alteration or modification that was made to restore the instrument to operate satisfactorily and within established limits (use other side if necessary).							
INSPECTING OFFICER							
SIGNATURE				John L. Foster			
230163 Exp-08/07/2			TELEPHONE NUMBER (816) 596-8206				
Return completed report to the: Breath Alcohol Program, MO Department of Health and Senior Services, Southeast District Office by mail, fax, or email.							

ASIV/WITH PRINTER MONTHLY MAINTENANCE REPORT, SAINT JOSEPH POLICE DEPARTMENT 501 FARAON STREET ST. JOSEPH MO. 64501

AS IV Serial no: 111767 Version no: 532B TEST RECORD 88778 Foster John 1997) Operator Name, I.D. 15. 1 ms 64501 VOID: RFI 12 83/18/25 88:39 601 Faraa St. Month 1 052 Subject Hame Date Constion 03/10/25 08:38 .000 Calibration Check: 22 03/10/25 08:38 .101 AS IV Serial no: 111767 Version no: 532B Ish 2 FAN TEST RECORD 66769 pester Tom 619 Operator Name, I.D. Time Monthy 1 Date Air Blanki Locatio Sabject 03/10/25 08:35 .000 Calibration Check: 22 03/10/25 08:35 .101 LOSE, JOhn 2871 AS IV Serial no: 111767 Version no: 532B TEST RECORD 00768 Operator Name, I.D. Man Hul. LSt. Subject . D Subject Name Tenr Date Air Blanks Location St. I so homo 64501 Joster John 2 7977 Operator Name, I.D. Time 218L Air Blank: 83/18/25 88:33 .000 Calibration Check: 21 83/18/25 88:33 .101 AS 10 Serial no: 111767 TEST RECORD 86767 501 Farach St. Monthly Test Temp Date Version no: Subject Name Subject 1.D.

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STATE OF MISSOURI

DEPARTMENT OF HEALTH AND SENIOR SERVICES **BREATH ALCOHOL PROGRAM**



PERMIT TYPE II

JOHN L. FOSTER

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 EC/IR II

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. MA .

DATE8/7/2023	Mile Masson		
DATE DITIEUES	DIRECTOR OF STATE PUBLIC HEALTH LABORATORY		
NUMBER 230163	Davla I. Nichselson		
EXPIRES 8/7/2025			
	DIRECTOR OF DEPARTMENT OF HEALTH AND SENIOR SERVICES		
MC made desired (dr. 44)	1 AP A (De 10		

MO 580-0771 (5-10)

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

Operator FOSTER, JOHN Permit No 230163

Date Expires 8/7/2025 Date Issued 8/7/2023





Airgas USA LLC (LAB)

3500 Bernard Street St. Louis, Mo. 63103 Ph: (314) 533-3100 Fax: (314) 533-7328

Certificate of Analysis

Customer Name Test Date: 4-Dec-2024

Exclusive Supplier Intoximeters, Inc. 2081 Craig Road St. Louis, Mo 63146

Lot # AG433903 Model 108

Exp DateCyl. TypeComponentCertified Concentration4-Dec-2026108Ethanol0.100 ± 2% BrAC (272 ppm)

Nitrogen

Certification Traceable to N.I.S.T. RGM and to CRM Ethanol Standards:

RGM Serial No.	Concentration	RGM Serial No.	Concentration
EB0010581	391.8 ppm	EB0010603	392.5 ppm
EB0010570	259.8 ppm	EB0010559	258.9 ppm
EB0010285	209.0 ppm	EB0010562	104.2 ppm
EB0010561	103.7 ppm	EB0010579	52.94 ppm
EB0010681	52.22 ppm		

 CRM Serial No.
 Concentration
 CRM Serial No.
 Concentration

 CC727481
 799.4 ppm
 CC727493
 389.8 ppm

 CC727496
 253.4 ppm
 CC727498
 150.2 ppm

Analytical Method: NDIR

Digitally signed by:Quality Control Reason:Dry gas standard certification of analysis Location:Airgas USA LLC (Lab) Date:12.06.2024 07:15

Approved for Release:

Yusef Woods

ISO 17025:2017 A2LA accredited. Certificate Number 3082.06 ISO 17034:2016 A2LA accredited. Certificate Number 3082.07