

By Tracy Crews at 1:03 pm, Jul 11, 2024



MISSOURI DEPARTMENT OF HEALTH AND SENIOR SERVICES STATE PUBLIC HEALTH LABORATORY

ALCO-SENSOR IV WITH PRINTER MAINTENANCE REPORT

REPORT #7

ALCO-SENSOR IV WITH PRINTER MAINTENANCE TELESTIC						
Complete this report in du	plicate at the time of of Health and Senior	the regular monthly processing services; retain original	preventative maintenar nal in department file.	ce check, and whenev	er instrument is repaired.	
ALCO SENSOR IV SN		NAME OF AGENCY Taney County S	heriff's Office	DATE OF I 07/10/2	NSPECTION 024	
LOCATION OF INSTRUMENT (STREET AND CITY)				5:24 pn		
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 DIS	PLAYING PROPERL	.Y				
BREATH ALCOHOL ACC	URACY STANDARI	os				
☐ SIMULATOR SOLUTION			COMPRESSED ETHANOL-GAS MIXTURE			
✓ STANDARD SUPPLIER Intoximeters			_OT # <u>AG407603</u>	EXP. DATE 03/16/2	2026	
☐ SIMULATOR TEMPERATURE (34°C ± 0.2°C) SIM. SN SIM. NIST E				SIM. NIST EXF	P DATE	
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 OPE	RATING					
INDICATE THE NUMBER	R OF BREATH TEST	S IN THE FOLLOWI	NG RANGES SINCE T	HE LAST MAINTENAN	ICE REPORT:	
	(004)		(.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				PRINT NAME John Layton		
TYPE II PERMIT NUMBERIEXPIRAT 240119	<u>させに</u> ion date			TELEPHONE NUMBER (417) 546-7250		
Return completed report to the: Breath Alcohol Program, MO Department of Health and Senior Services, Southeast District Office by mail, fax, or email.						
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Air Blank: 07/10/24 17:24 .000 Calibration Check: 30 07/10/24 17:24 .101 Temp Operator Name. Location #120 Subject I.D. Subject Name AS IV Serial no: 120500 Version no: 532C TEST ! TEST RECORD 00020 Date Time 210L . D.

AS IV Serial no: 120500 Version no: 532C Air Blank: 07/10/24 17:27 .000 Calibration Check: 30 07/10/24 17:27 .101 Subject I.D. Subject Name LAYTON MIZO Operator Name, I.D. Temp 266 MAIN ST. TCSO TEST 2 TEST RECORD 00021 Date Time 210L

Location Temp AS IV Serial no: 120500 Version no: 532C Air Blank: 07/10/24 17:29 .000 Calibration Check: 31 07/10/24 17:29 .101 Subject Name Operator Name, Subject 1.D. TEST 3 Ibb MAIN-ST. Tist 3 TEST RECORD 00022 Dat e Time 210L .0

AS IV Serial no: 120500 Version no: 532C

Temp Subject Name VOID: RF1 12 07/10/24 17:33 TEST RECORD 00023 Dat e Time 210L

LA-tor A170 Subject 1.D. Operator Name. Is rived 996 - .D.

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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: 18-Mar-2024

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

Lot # AG407603 **Model** 108

Exp DateCyl. TypeComponentCertified Concentration16-Mar-2026108Ethanol
Nitrogen0.100 ± 2% BrAC (272 ppm)

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

Approved for Release:

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



STATE OF MISSOURI

DEPARTMENT OF HEALTH AND SENIOR SERVICES
BREATH ALCOHOL PROGRAM



PERMIT TYPE II JOHN LAYTON

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.

DATE	5/29/2024	/ like / lassmu	
	*	DIRECTOR OF STATE PUBLIC HEALTH LABORATORY	
NUMBER	240119		
EXPIRES 5/29/2026	5/29/2026	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 LAYTON, JOHN Permit No 240119

