RECEIVED

By Tracy Crews at 1:53 pm, Dec 04, 2023



MISSOURI DEPARTMENT OF HEALTH AND SENIOR SERVICES STATE PUBLIC HEALTH LABORATORY

ALCO-SENSOR IV WITH PRINTER MAINTENANCE REPORT

REPORT #7

A THE PARTY OF THE					
Complete this report in duplicate at the time Send copy to Department of Health and Sen	-			d whenever instrument is repaired.	
CO SENSOR IV SN NAME OF AGENCY Lawson Police				DATE OF INSPECTION 12/04/2023	
LOCATION OF INSTRUMENT (STREET AND CITY) 103 W 3rd ST Lawson, MO 64062			-	TIME OF INSPECTION 10:25 am	
CHECKLIST: Place a mark in the box by each	n item if found to be s	atisfactory or if opera	ating within establish	ned limits. (Write in observed values	
where determined.) Unmarked items must be	e corrected before us	ing instrument.			
DIGITAL READOUT (ALL ELEMENTS C	OPERATIONAL)				
✓ TEMPERATURE OF ALCO SENSOR (1)	0°C - 40°C)				
PRINTER WORKING PROPERLY					
☑ TIME AND DATE DISPLAYING PROPE	RLY				
BREATH ALCOHOL ACCURACY STANDA	RDS				
✓ SIMULATOR SOLUTION	SIMULATOR SOLUTION COMPRESSED ETHANOL-GAS MIXTURE				
STANDARD SUPPLIER Guth Labs	Labs LOT # 22430 EXP. DATE 11/02/2024				
✓ SIMULATOR TEMPERATURE (34°C ± 0	MULATOR TEMPERATURE (34°C ± 0.2°C) 34.0 SIM. SN DR5392 SIM. NIST EXP DATE 03/22/2024				
0.100% STANDARD - MUST READ 0.080% STANDARD - MUST READ 0.040% STANDARD - MUST READ TEST 1 102	BETWEEN 0.076%	and 0.084% INCLU	ISIVE	01	
1231 7102			120101	U I	
☑ RFI DETECTOR OPERATING					
INDICATE THE NUMBER OF BREATH TES (DO NOT INCLUDE SELF-ADMINISTERED		WING RANGES SIN	ICE THE LAST MA	INTENANCE REPORT:	
REFUSALS (004)	(.0509)	(.1014)	(.1519)	(OVER .19)	
List any new parts and describe any alteration established limits (use other side if necessar Adjusted clock for daylight savings as well as the control of	ry).		store the instrument	to operate satisfactorily and within	
INSPECTING OFFICER				at the street was product to	
Signature Sielch			Shawn Fields		
TYPE II PÉRMIT NUMBER/EXPIRATION DATE 220274 12/21/2024			(816) 580-7210		
Return completed report to the: Breath A by mail,	Alcohol Program, MO fax, or email.	Department of Hea	Ith and Senior Serv	ices, Southeast District Office	

AS IV Serial no: 111327
Version no: 532B

TEST RECORD 00872

Temp Date Time 210L

Air Blank:
 12/04/23 10:29 .000
Calibration Check:
 23 12/04/23 10:29 .102

Subject Name

Jest
Subject I.D.

Operator Name, I.D.

Jields, Shawn 242

AS IV Serial no: 111327
Version no: 532B

TEST RECORD 00873

Temp Date Time 210L

Air Blank:
12/04/23 10:31 .000
Calibration Check:
23 12/04/23 10:31 .101

Subject Name

Test

Subject I.D.

2
Operator Name, I.D.

Toelds, Shawn 29
Location

Fawson PJ

AS IV Serial no: 111327
Version no: 532B

TEST RECORD 00874

Temp Date Time 210L

Air Blank:
 12/04/23 10:32 .000
Calibration Check:
 23 12/04/23 10:32 .101

Subject Name

Test

Subject I.D.

3
Operator Name, I.D.

Location

Lucan PD

AS IV Serial no: 111327 Version no: 532B

TEST RECORD 00875

Temp Date Time 210L VOID: RFI 12 12/04/23 10:33

Subject Name

Subject I.D.

Operator Name, I D

Tields, Shaun 202

Lawson PD



CERTIFICATE OF ANALYSIS

Certified Alcohol Reference Solution for Simulator

Random Samples of Lot Number 22430 of
Alcohol Reference Solution for Simulator were analyzed by
gas chromatography on December 1, 2022, using a Perkin Elmer Gas
Chromatograph Autosystem XL S/N: 610N9030209, and found to contain
0.1216% (w/vol) ethyl alcohol. The expiration date for this lot
number is November 30, 2024 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 FN03052002 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

SHAWN FIELDS

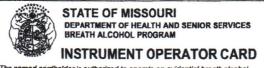
is hereby authorized to instruct and supervise operators, train instructors, inspect, calibrate, perform field service and repairs, and operate the following breath analyzer(s):

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 ___12/21/2022 DIRECTOR OF STATE PUBLIC HEALTH LABORATORY NUMBER 220274 Danes I. nichelson EXPIRES 12/21/2024 DIRECTOR OF DEPARTMENT OF HEALTH AND SENIOR SERVICES MO 580-0771 (6-10)

LAB-4 (R6-10)



rdholder is authorized to operate an evidential breath alcohol the determination of the alcoholic content in breath form of expired

Operator FIELDS, SHAWN Permit No 220274

Date Expires 12/21/2024

