

MISSOURI DEPARTMENT OF HEALTH AND SENIOR SERVICES STATE PUBLIC HEALTH LABORATORY

RECEIVED

By Tracy Crews at 7:50 am, Mar 16, 2023

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 111656	NAME OF AGENCY Seneca Police Department			of inspection 5/2023	
LOCATION OF INSTRUMENT (STREET AND CITY) 208 W. Coler St. Neosho, MO 64850			11:1	of inspection 1 am	
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 SOLUTION ☐ COMPRESSED ETHANOL-GAS MIXTURE					
STANDARD SUPPLIER Guth Laboratori	iesL	OT # <u>21380</u>	EXP. DATE 09/13	3/2023	
☑ SIMULATOR TEMPERATURE (34°C ± 0.2°	°C)34.0 SI	M. SN DR 693	0 SIM. NIST E	EXP DATE <u>09/30/2023</u>	
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 .102		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).					
New instrument to the department, first maintenance.					
Adjusted time for recent time change.					
INSPECTING OFFICER					
SIGNATURE			PRINT NAME Joshua Fort		
TYPE II PERMIT NUMBER/EXPIRATION DATE 220097 03/18/2024		TELEPHONE NUMBER (417) 451-8300			
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: 111656 Version no: 532B TEST RECORD 00018 Time 210L Temp Date Air Blank: 03/15/23 11:11 .000 Calibration Check: 22 03/15/23 11:11 .101 Subject Name 100 Subject I.D. #1 Operator Name, I.D. Joshua Fort 220097 LOCALIONER 31/8/04 208 W. Colar St Neosho M= 6485 AS IV Serial no: 111656
Version no: 532B
TEST RECORD 00019
TEMP Date Time Z10L

Air Blank:
03/15/23 11:13 .000
Calibration Check:
22 03/15/23 11:13 .102

Subject Name

Test
Subject I.D.

A D

Operator Name, I.D.

Joshua fort 20097
Location Exp. 3/18/24
208 W. Color St

Neosho, Mo 64850

AS IV Serial no: 111656 Version no: 532B TEST RECORD 00020 Temp Date Time 210L Air Blank: 03/15/23 11:14 .000 Calibration Check: 23 03/15/23 11:14 .101 Subject Name Test Subject I.D. Operator Name, I.D. Joshun Fort 220097 Location Exp 3/18/24 208 W. Colerst Neosho, no 64850

AS IV Serial no: 111656
Version no: 532B

TEST RECORD 00021

Temp Date Time 210L

VOID: RFI
12 03/15/23 11:15

Subject Name

Test

Subject I.D.

RFI

Operator Name, I.D.

Soshu-Fort 200097
Location Exp. 3/18/24

208 W. Coler &

Neosh-, Mo 64850

Version no: 532B TEST RECORD 00022 Temp Date Time 210L Air Blank: 03/15/23 11:16 .000 Subject Test: Auto 24 03/15/23 11:16 .000 Subject Name Subject I.D. Blank Operator Name, I.D. Joshua Fort 20097 Location Exp. 3/18/24 208 W. Color & Neosho, Mo 64850

AS IV Serial no: 111656



STATE OF MISSOURI

DEPARTMENT OF HEALTH AND SENIOR SERVICES
BREATH ALCOHOL PROGRAM



PERMIT TYPE || JOSHUA FORT

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 3/18/2022

DIRECTOR OF STATE PUBLIC HEALTH LABORATORY

NUMBER 220097

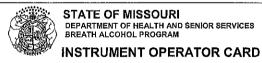
Daven I. Nichelson

EXPIRES 3/18/2024

MO 580-0771 (6-10)

DIRECTOR OF DEPARTMENT OF HEALTH AND SENIOR SERVICES

LAB-4 (FI6-10



The named cardholder is authorized to operate an evidential breath alcohol instrument for the determination of the alcoholic content in breath form of expired al in Missouri.

Operator !

FORT, JOSHUA

Permit No 220097

Date Expires 3/18/2024





CERTIFICATE OF ANALYSIS

Certified Alcohol Reference Solution for Simulator

Random Samples of Lot Number 21380 of Alcohol Reference Solution for Simulator were analyzed by gas chromatography on September 15, 2021, using a Perkin Elmer Gas Chromatograph Autosystem XL S/N: 610N9030209, and found to contain 0.1214% (w/vol) ethyl alcohol. The expiration date for this lot number is September 13, 2023 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.