

MISSOURI DEPARTMENT OF HEALTH AND SENIOR SERVICES STATE PUBLIC HEALTH LABORATORY

RECEIVED By Tracy Crews at 10:10 am, Jun 04, 2024

ALCO-SENSOR IV WITH PRINTER MAINTENANCE REPORT

REPORT #7

- Vector				
Complete this report in duplicate at the time of Send copy to Department of Health and Senior	the regular monthly prevel Services; retain original in	ntative maintena department file	ance check, and whenev	er instrument is repaired.
ALCO SENSOR IV SN 111656	NAME OF AGENCY SENECA POLICE DE	PARTMENT	DATE OF 06/03/2	INSPECTION 2024
LOCATION OF INSTRUMENT (STREET AND CITY) 517 ONEIDA ST. SENECA MO 64865			TIME OF I 1:08 pr	NSPECTION n
CHECKLIST: Place a mark in the box by each item if found to be satisfactory or if operating within established limits. 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	S			
✓ SIMULATOR SOLUTION ☐ COMPRESSED ETHANOL-GAS MIXTURE				
✓ STANDARD SUPPLIER GUTH LABORA	TORIES LOT#	23390	EXP. DATE 10/17/2	025
☑ SIMULATOR TEMPERATURE (34°C ± 0.2°	C) <u>34.0</u> SIM. SN	MP 285	1 SIM. NIST EXF	DATE <u>08/01/2024</u>
 ✓ 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 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 				have a spread of .005 or
TEST 1 .101 TES	ST 2 🖛 .101		TEST 3 🖛 .100	
☑ 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 0 (004) 0 (.0509) 0 (.10-	.14) 0	(.1519) 0	(OVER .19) 0
List any new parts and describe any alteration of established limits (use other side if necessary).	or modification that was m	ade to restore t	he instrument to operate	e satisfactorily and within
INSPECTING OFFICER				
TYPE HOLD THE MADE FOR THE ALL DATE			PRINT NAME WILLIAM HOUSLEY	II
ТУРЕ IMPERMIT NUMBER/EXPIRATION DATE 230168 08/07/2025		-	(417) 776-2723	
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 00102

Temp Date Time 210L
Air Blank:
06/03/24 13:09 .000
Calibration Check:

23 95/93/24 13:09 .101

Subject Name

Test

Subject I.D.

Test 1

Operator Name, I.D.

Willian Housley 230168 Location

517 Oneida St.

Serca Mob4865

AS IV Serial no: 111656 Jersion no: 5328

TEST RECORD 69163

Temp Date Time 210L Air Blank: 96/03/24 13:10 .000 Calibration Check: 23 86/03/24 13:10 .101

Subject Mame

Test

Subject I.D.

Test 2

William Housley 23068

parator Name, I.D.

JETAL LON

517 O raida St.

Sereca Mo64765

Serial not 1116**56**

RECORD 99194

Tomp Date Time 2181

. 1967 <mark>19724 |</mark> 12732 | 1869

Slites ion Chesse - 36-38**24** 13-2 .198

Test

Test 3

William Housley 23068

517 Oraida St.

Sereca Mo64765

98 10 Serial no: 111658 3 78 100 no: 5328

Tiat Record 00105

Tamp Dave Time 21 H

.: #4.43<mark>6/24 | 10</mark>1.55

Manga Hang

Test

RFI Tool.

William Horsley 230148

517 Oraila St.

Sereca Mo 64865



STATE OF MISSOURI

DEPARTMENT OF HEALTH AND SENIOR SERVICES BREATH ALCOHOL PROGRAM



PERMIT TYPE II WILLIAM J. HOUSLEY II

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. Mile Mason DATE ____**8/7/2023** NUMBER 230168 Davea I. Michelson EXPIRES 8/7/2025 DIRECTOR OF DEPARTMENT OF HEALTH AND SENIOR SERVICES

MO 580-0771 (6-10)

LAB-4 (R6-10)



STATE OF MISSOURI

DEPARTMENT OF HEALTH AND SENIOR SERVICES BREATH ALCOHOL PROGRAM

INSTRUMENT OPERATOR CARD

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

Operator

HOUSLEY II, WILLIAM

230168 Date Issued 8/7/2023

Date Expires 8/7/2025





CERTIFICATE OF ANALYSIS

Certified Alcohol Reference Solution for Simulator

Random Samples of Lot Number 23390 of Alcohol Reference Solution for Simulator were analyzed by gas chromatography on October 18, 2023, using a Perkin Elmer Gas Chromatograph Autosystem XL S/N: 610N9030209, and found to contain 0.1207% (w/vol) ethyl alcohol. The expiration date for this lot number is October 17, 2025 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 FN03072301 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.