





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.									
11165			NAME OF AGENCY SENECA POLIC	-	DATE OF INSPECTION 01/01/2024				
LOCATION OF INSTRUMENT (STREET AND CITY) 517 ONEIDA ST. SENECA MO 64865					TIME OF INSPECTION 4:22 pm				
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.									
	IGITAL READOUT (ALL ELEMENTS OPERATIONAL)								
	EMPERATURE OF ALCO SENSOR (10°C - 40°C)								
✓ PR	PRINTER WORKING PROPERLY								
☑ TIN	TIME AND DATE DISPLAYING PROPERLY								
BREATH ALCOHOL ACCURACY STANDARDS									
☑ SIN	SIMULATOR SOLUTION COMPRESSED ETHANOL-GAS MIXTURE								
☑ ST	STANDARD SUPPLIER GUTH LABORATORIES LOT # 23180 EXP. DATE 05/17/2025								
☑ SIN	ULATOR TEMPI	ERATURE (34°C ±	0.2°C) <u>34.0</u> SII	M. SNMP 28	51 SIM. N	NIST EXP	DATE <u>08/01/2024</u>		
less	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 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	.100		TEST 2 .100		TEST 3 .099				
☑ RFI DETECTOR OPERATING									
INDICATE THE NUMBER OF BREATH TESTS IN THE FOLLOWING RANGES SINCE THE LAST MAINTENANCE REPORT: (DO NOT INCLUDE SELF-ADMINISTERED TESTS)									
REFUS	ALS	(004)	(.0509)	(.1014) 1	(.1519)	1	(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									
1/6					WILLIAM HOUSLEY II				
23016	RMIT NUMBER/EXPRATI	ION DATE /07/2025					TELEPHONE NUMBER (417) 776-2723		
Return	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: 5.7%

TEST RECOKU 1981

Sereca Mo 64865

TEST RECOKU 1981

Sereca Mo 64865

AS IV Serial no: 111656 Version no: 5328 TEST RECORD 09092 Temp Date Time 2101 Air Blank: 01/01/24 16:25 .000 Calibration Check: 21 01/01/24 16:25 .100 Subject Name Test Subject I.D. Test 2 Deerator Name, J.D. William Housley 230168 Location 517 Oneida St

Screcg Mb 64865

AS IV Serial not 111656
Version not 5328

TEST RECOVE 983

1eme Date Time 210L

Air Blank: 01/21/24 16:26 .000
Calibration Check: 22 01/01/24 16:26 .009

Subject Name

Test
Subject I.D.

Test3
Ceerator Name: D.

Willian Housley 230168
Location
517 Overda St.

Sereca Mo 64865

AS IV Serial not 111656
Version not 5828

TEST REUD 99/
Temp Date Time 219L

UDID: RFI
12 01/01/24 16 27

Subject Name

TeSt
Subject Name

William Howley 23048

Location

517 Oneda St

Severa Mo 64865

CERTIFICATE OF ANALYSIS

Certified Alcohol Reference Solution for Simulator

Random Samples of Lot Number 23180 of Alcohol Reference Solution for Simulator were analyzed by gas chromatography on May 18, 2023, using a Perkin Elmer Gas Chromatograph Autosystem XL S/N: 610N9030209, and found to contain 0.1220% (w/vol) ethyl alcohol. The expiration date for this lot number is May 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 FN11172002 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

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. DATE 8/7/2023 DIRECTOR OF STATE PUBLIC HEALTH LABORATORY EXPIRES 8/7/2025 DIRECTOR OF DEPARTMENT OF HEALTH AND SENIOR SERVICES



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 elcoholic content in breath form of expired air in Missouri.

Operator HOUSLEY II, WILLIAM

Permit No 230168

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

