

## MISSOURI DEPARTMENT OF HEALTH AND SENIOR SERVICES STATE PUBLIC HEALTH LABORATORY

# RECEIVED By Tracy Crews at 1:26 pm, Jan 02, 2025

#### ALCO-SENSOR IV WITH PRINTER MAINTENANCE REPORT

REPORT #7

Complete this report in Send copy to Departme	duplicate at th ent of Health ar	e time c nd Senic	of the regular mor Services; reta	nonthly pain origi	oreventative nal in depar	mainten tment file	ance check, ar	nd whenev	ver instrument is	repaired.
ALCO SENSOR IV SN 111656			NAME OF AGENCY SENECA POLICE DEPARTMENT					DATE OF INSPECTION 12/31/2024		
LOCATION OF INSTRUMENT (STREET AND CITY) 517 ONEIDA ST. SENECA MO 64865								INSPECTION		
CHECKLIST: Place a m	nark in the box b	y each i	item if found to	be satis	factory or if	operating	within establis			ed values
where determined.) Un	marked items n	nust be	corrected before	re using	instrument.					
DIGITAL READOU	T (ALL ELEME	NTS OF	PERATIONAL)							
✓ TEMPERATURE OF ALCO SENSOR (10°C - 40°C)										
✓ PRINTER WORKING PROPERLY										
✓ TIME AND DATE DISPLAYING PROPERLY										
BREATH ALCOHOL A	CCURACY STA	ANDAR	DS							
SIMULATOR SOL	Z SIMULATOR SOLUTION   COMPRESSED ETHANOL-GAS MIXTURE									
☑ STANDARD SUPP	LIER GUTH L	.ABOR	ATORIES	L	OT # <u>2339</u>	0	EXP. DATI	<u> 10/17/2</u>	2025	
☑ SIMULATOR TEMI	PERATURE (34	ŀ°C ± 0.2	2°C)34.0	SIN	м. SN	MP 285	51 SIM.	NIST EXF	P DATE <u>08/01/2</u>	2025
0.080% STAN 0.040% STAN	corresponding DARD - MUST DARD - MUST DARD - MUST	READ E READ E READ E	BETWEEN 0.09 BETWEEN 0.03 BETWEEN 0.03	95% and 76% and 38% and	d 0.105% IN d 0.084% IN	ICLUSIVI ICLUSIVI	E E			
TEST 1 🖝 .100			EST 2 🖛 .100	)			TEST 3 🖝 .1	01		
RFI DETECTOR OF	PERATING									
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	(.1014)	0	(.1519)	0	(OVER .19)	0
List any new parts and established limits (use o				on that w	vas made to	restore	the instrument	to operat	e satisfactorily a	and within
INSPECTING OFFICER	· A C-TOM				15-75, 11-7	44 E F 8	Williams.		PERMIT	Fred Edition
SIGNATURE							WILLIAM HO	DUSLEY	II	
TYPE II PERMIT NUMBER/EXPIRA 230168 0	RTION DATE 8/07/2025						TELEPHONE NUMBE (417) 776-27			
Return completed repo			ohol Program, x, or email.	MO Dep	artment of	Health ar	nd Senior Servi	ces, Sout	heast District Of	fice

AS IV Serial no: 111656 Jersion 200 532B

TEST SECORD 00130

Temp Date Time 2.21 air Blank ...

11/8://\* 6/14/ 1480 Calibration Check! 124 12/8:///\* 87:42 :000

Test

Test 1

W. Howsey 230168

577 Oneida St

Serce Mo64865

THE RIVERSE

Ione Date Time 1945

nur Sienk 12-91/24 67965 . Calibration Deeck

15 12 8 70 2716

Test

Test-2

Wiffousley 230/68

517 Overda St.

Sereca Mo 64865

Test

Test 3

W-Housey 230168

577 Oreida St.

Sereca Mo GUZGS

Test

RFI Test

CV-Horsley 230168

517 Oneida St.

Sereca Mo 64865



#### 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.



#### 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.

	Mike Massur
DATE8/7/2023	/ like //lassmi
NUMBER <b>230168</b>	DIRECTOR OF STATE PUBLIC HEALTH LABORATORY
EXPIRES <b>8/7/2025</b>	Davla J. Nichelson
AO 590-0771 (C 10)	DIRECTOR OF DEPARTMENT OF HEALTH AND SENIOR SERVICES

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.

HOUSLEY II, WILLIAM Operator

Permit No 230168

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

