RECEIVED By Tracy Crews at 7:48 am, Apr 17, 2024

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MISSOURI DEPARTMENT OF HEALTH AND SENIOR SERVICES STATE PUBLIC HEALTH LABORATORY BREATH ALCOHOL PROGRAM

INTOX DMT MAINTENANCE REPORT

REPORT #1

Retain the original and send a copy with	egular monthly preventive mainte ument is serviced or repaired and hin 15 days to the Breath Alcohol	d whenever it is plac		
	agency ames Police Dept		DATE OF INSPECTION 04/15/2024	
LOCATION OF INSTRUMENT (STREET AND CITY) 200 N. Bourbeuse Street, St. Jam	es, MO 65559		TIME OF INSPECTION 12:31:30	
CHECKLIST: Place a mark in the box I	by each item if found to be satisfa	actory or is operating	g within established limits. (V	Write in observed
values where determined). Unmarked it	ems must de corrected defore us	sing instrument.		
DATE AND TIME 04/15/2024 12	2.31.32	DETECTOR		
	<u> </u>			and a second
SAMPLE CHAMBER 48.8°C		S FILTER 2		
BREATH TUBE 44.4°C		S FILTER 3		
		LA INTERNAL ST	ANDARD	
I SIMULATOR STANDARD			D ETHANOL-GAS MIXTUR	RE
STANDARD SUPPLIER GUTH	LOT #		EXP. DATE 05/17/2025	
SIMULATOR TEMP (34°C ± 0.2°C)		MP2927	SIM. NIST EXP DATE	10/05/2024
0.10% STANDARD - MUS	T READ BETWEEN 0.095% AN	D 0.105% INCLUS	IVE	
 0.08% STANDARD - MUS 0.04% STANDARD - MUS 	T READ BETWEEN 0.076% AN T READ BETWEEN 0.038% AN	D 0.084% INCLUS	IVE	
0.08% STANDARD - MUS 0.04% STANDARD - MUS TEST 1: 0.101	T READ BETWEEN 0.076% AN	D 0.084% INCLUS	IVE	
□ 0.08% STANDARD - MUS □ 0.04% STANDARD - MUS TEST 1: 0.101 ☑ PERFORM R.F.I. TEST	T READ BETWEEN 0.076% AN T READ BETWEEN 0.038% AN TEST 2: 0.099	D 0.084% INCLUS D 0.042% INCLUS	IVE IVE TEST 3: 0.100	
O.08% STANDARD - MUS O.04% STANDARD - MUS TEST 1: 0.101 PERFORM R.F.I. TEST NDICATE THE NUMBER OF BREAT	T READ BETWEEN 0.076% AN T READ BETWEEN 0.038% AN TEST 2: 0.099	D 0.084% INCLUS D 0.042% INCLUS	IVE TEST 3: 0.100 E THE LAST MAINTENAN	
0.08% STANDARD - MUS 0.04% STANDARD - MUS 0.04% STANDARD - MUS TEST 1: 0.101 PERFORM R.F.I. TEST NDICATE THE NUMBER OF BREAT REFUSALS: 0 004: 5 JIST ANY NEW PARTS AND DESCRIBE ANY ALTERATI	T READ BETWEEN 0.076% AN T READ BETWEEN 0.038% AN TEST 2: 0.099 TH TESTS IN THE FOLLOWIN .0509: 0	D 0.084% INCLUS D 0.042% INCLUS IG RANGES SINC .1014: 1	IVE IVE TEST 3: 0.100 E THE LAST MAINTENAN .1519: 1	OVER .19: 1
□ 0.08% STANDARD - MUS □ 0.04% STANDARD - MUS TEST 1: 0.101 ☑ PERFORM R.F.I. TEST INDICATE THE NUMBER OF BREAT REFUSALS: 0 004: 5 LIST ANY NEW PARTS AND DESCRIBE ANY ALTERATI ESTABLISHED LIMITS (USE OTHER SIDE IF NECESSAI THIS INSTRUMENT CONFORMS TO DHS	T READ BETWEEN 0.076% AN T READ BETWEEN 0.038% AN TEST 2: 0.099 TH TESTS IN THE FOLLOWIN .0509: 0	D 0.084% INCLUS D 0.042% INCLUS IG RANGES SINC .1014: 1	IVE IVE TEST 3: 0.100 E THE LAST MAINTENAN .1519: 1	OVER .19: 1
□ 0.08% STANDARD - MUS □ 0.04% STANDARD - MUS TEST 1: 0.101 ☑ PERFORM R.F.I. TEST INDICATE THE NUMBER OF BREAT REFUSALS: 0 004: 5 LIST ANY NEW PARTS AND DESCRIBE ANY ALTERATI ESTABLISHED LIMITS (USE OTHER SIDE IF NECESSAI THIS INSTRUMENT CONFORMS TO DHS	T READ BETWEEN 0.076% AN T READ BETWEEN 0.038% AN TEST 2: 0.099 TH TESTS IN THE FOLLOWIN .0509: 0	D 0.084% INCLUS D 0.042% INCLUS G RANGES SINC .1014: 1 RESTORE THE INSTRUME	IVE IVE TEST 3: 0.100 E THE LAST MAINTENAN .1519: 1 ENT TO OPERATE SATISFACTORILY AND INT TO OPERATE SATISFACTORILY AND INT TO OPERATE SATISFACTORICY AND INT TO OPERATE SA	OVER .19: 1
O 0.08% STANDARD - MUS O 0.04% STANDARD - MUS TEST 1: 0.101 PERFORM R.F.I. TEST INDICATE THE NUMBER OF BREAT	T READ BETWEEN 0.076% AN T READ BETWEEN 0.038% AN TEST 2: 0.099 TH TESTS IN THE FOLLOWIN .0509: 0	D 0.084% INCLUS D 0.042% INCLUS IG RANGES SINC .1014: 1 RESTORE THE INSTRUME PRINT FULL NAME CHRIS W PIG ITELEPHON	IVE IVE TEST 3: 0.100 E THE LAST MAINTENAN .1519: 1 ENT TO OPERATE SATISFACTORILY AND INT TO OPERATE SATISFACTORILY AND INT TO OPERATE SATISFACTORICY AND INT TO OPERATE SA	OVER .19: 1

LAB-166



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 $34^{\circ}C$ +/- .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.



Missouri Department of Health and Senior Services

P.O. Box 570, Jefferson City, MO 65102-7 Ph ne: 73-7 1-64 FAX: 73-7 1-6 1 RELAY MISS URI fr H a i g a d Sp ch Imp d 1-8 -73 -29 V CE 1-8 -73 -2466





Michael L. Parson Governo

SIMULATOR CERTIFICATION REPORT

SIMULATOR INFORMATION

Simulator Serial Number: MP2927 Manufacturer: Guth

Model Number: 12V500

Agency:

ST JAMES PD

Agency Address: 200 N BOURBEUSE ST, ST JAMES, MO 65559

0.02

1/23/2023

NIST THERMOMETER INFORMATION

Serial Number: 1

17KMM00689

0.00

Uncertainty:

Date of Certification:

Date of Expiration: 1/23/2024

Bias:

ENVIRONMENTAL CONDITIONS

The environmental conditions during testing are within the tolerances of DHSS BAP method 3.

VERIFICATION RESULTS

Simulator Average 34.01 NIST Average 34.00 Combined Uncertainty .03

The combined uncertainty is calculated with a k=2 value.

ADJUSTMENT RESULTS

No adjustment was needed.

Date of testing:10/5/2023Certification Expiration:10/5/2024Simulator testing technician:R. SCHILDKNECHT

Notes on Condition: none

Deviation(s) from method: none

DHSS BAP Scientist Approving: Certification No: BRIANNA MEDRANO MP2927 1052023

Brian Mehro X

DHSS BAP Scientist Approving

Simulator Calibration Ce tification Issued by Lab Manager, DHSS BAP R s Da : 06/25/2022 B eath Alcohol P g am 1903 N t w d Driv , Suit 4 pla Bluff, MO 3901 DHSS BAP D cum t 3.6A R vis 2 g 1 f 1



STATE OF MISSOURI DEPARTMENT OF HEALTH AND SENIOR SERVICES BREATH ALCOHOL PROGRAM



PERMIT TYPE II CHRISTOPHER PIGG

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

INTOX DMT

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 2/28/2024

NUMBER 240059

EXPIRES 2/28/2026

MO 580-0771 (6-10)

DIRECTOR OF STATE PUBLIC HEALTH LABORATORY

Daves I. Nichelson

DIRECTOR OF DEPARTMENT OF HEALTH AND SENIOR SERVICES

LAB-4 (R6-10)

	DEPART	E OF MISSOURI MENT OF HEALTH AND SENIOR SERVICES ALCOHOL PROGRAM
AND		RUMENT OPERATOR CARD
The named can instrument for t in Missouri.	rdholder is aut the determinat	horized to operate an evidential breath alcohol ion of the alcoholic content in breath form of expired air
Operator Permit No	PIGG, CHF 240059	RISTOPHER
Date Issued	2/28/2024	Date Expires 2/28/2026
		a vəsitiyalərini və kərnə kirikini birə