By Tracy Crews at 10:07 am, Apr 13, 2021



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

INTOX DMT MAINTENANCE REPORT

REPORT #1

ASSESS THEON DIVIDING INVALID	- IVELOIVI			
Complete this report at the time of the regular mon Complete this report whenever the instrument is se Retain the original and send a copy within 15 days	erviced or repaired and when	ever it is placed into		
NAME OF AGENCY 500273 Willow Springs Police Department			DATE OF INSPECTION 04/12/2021	
LOCATION OF INSTRUMENT (STREET AND CITY) W. Main Willow Springs			TIME OF INSPECTION 10:16:38	
CHECKLIST: Place a mark in the box by each iter values where determined). Unmarked items must be	m if found to be satisfactory one corrected before using ins	or is operating withir strument.	established limits. (Write	e in observed
☑ DIAGNOSTIC RECORD				
DATE AND TIME <u>04/12/2021 10:16:41</u>	XI DE	ETECTOR		
☑ PROGRAM	⊠ FII	LTER 1		
☑ SAMPLE CHAMBER 48.8°C	3.8°C ☑ FILTER 2			
☑ BREATH TUBE 46.8°C	⊠ FII	LTER 3		
⊠ PUMP	⊠ IN	TERNAL STANDAR	RD	
BREATH ANALYZER ACCURACY STANDARD	S			
☑ SIMULATOR STANDARD		OMPRESSED ETH	SSED ETHANOL-GAS MIXTURE	
☑ STANDARD SUPPLIER GUTH	LOT# <u>1916</u>	0	EXP. DATE <u>07/09</u>	9/2021
	SIM. SN MP5	5539 SI	M. NIST EXP DATE 08	3/28/2021
 ☑ CALIBRATION CHECK - (ONLY ONE STAN Run three tests using a standard. All three tests of .005 or less. Mark the box corresponding to 0.10% STANDARD - MUST READ BE ☐ 0.08% STANDARD - MUST READ BE ☐ 0.04% STANDARD - MUST READ BE 	the standard being used. ETWEEN 0.095% AND 0.10 ETWEEN 0.076% AND 0.08	5% INCLUSIVE 4% INCLUSIVE	·	
TEST 1: 0,098	EST 2: 0.097		TEST 3: 0.098	
☑ PERFORM R.F.I. TEST	ANALAMAN ALLI TOTAL TOTAL ANALAMAN ANALAMAN ANALAMAN ANALAMAN ANALAMAN ANALAMAN ANALAMAN ANALAMAN ANALAMAN ANA			
INDICATE THE NUMBER OF BREATH TESTS	IN THE FOLLOWING RAI	NGES SINCE THE	LAST MAINTENANCE	REPORT:
REFUSALS: 0 004: 0	0509: 0 .10	14: 1	.1519: 0	OVER .19: 0
LIST ANY NEW PARTS AND DESCRIBE ANY ALTERATION OR MODIFIC ESTABLISHED LIMITS (USE OTHER SIDE IF NECESSARY)	CATION THAT WAS MADE TO RESTORI	ETHE INSTRUMENT TO OF	ERATE SATISFACTORILY AND W	ITHIN
INSPECTING OFFICER		FULL NAME ES ELLISON		
TYPE II PERMIT NUMBER	EXPIRATION DATE	TELEPHONE NUMBE		*****
210025	02/20/2023	417-469		
	ath Alcohol Program, Misso mail, fax, or email	uri Department of H	ealth and Senior Service	s



CERTIFICATE OF ANALYSIS

Certified Alcohol Reference Solution for Simulator

Random Samples of Lot Number 19160 of Alcohol Reference Solution for Simulator were analyzed by gas chromatography on July 10, 2019, using a Perkin Elmer Gas Chromatograph Autosystem XL S/N: 610N9030209, and found to contain 0.1202% (w/vol) ethyl alcohol. The expiration date for this lot number is July 9, 2021 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 FN04271602 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 65102-0570 Phone: 573-751-6400 FAX: 573-751-6010 RELAY MISSOURI for Hearing and Speech Impaired 1-800-735-2966 VOICE 1-800-735-2466

Randall W. Williams, MD, FACOG



Michael L. Parson Governor

SIMULATOR CERTIFICATION REPORT

SIMULATOR INFORMATION

Simulator Serial Number: MP5539

Manufacturer: Guth

Model Number:

12V500

Agency:

WILLOW SPRINGS PD

Agency Address: 123 E MAIN ST, WILLOW SPRINGS, MO 65793

NIST THERMOMETER INFORMATION

Serial Number:

17KMM00690

Bizs:

0.00

Uncertainty:

0.02

Date of Certification:

10/10/2019

Date of Expiration: 10/10/2020

ENVIRONMENTAL CONDITIONS

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

VERIFICATION RESULTS

Simulator Average

NIST Average

Combined Uncertainty

34.00

34.00

.02

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

ADJUSTMENT RESULTS

No adjustment was needed.

Date of testing:

8/28/2020

Certification Expiration:

8/28/2021

Simulator testing technician: M. BOND

Notes on Condition: none

Deviation(s) from method: none

DHSS BAP Scientist Approving:

B. LUTMER

Certification No:

MP5539 8282020

DHSS BAP Scientist Approving

Simulator Calibration Certification Issued by Lab Manager, DHSS BAP Revision Date: 05/16/2018

Breath Alcohol Program 1903 Northwood Drive, Suite 4 Poplar Bluff, MO 63901

DHSS BAP Document 3.6A Revision 1 Page 1 of 1



STATE OF MISSOURI

DEPARTMENT OF HEALTH AND SENIOR SERVICES **BREATH ALCOHOL PROGRAM**



PERMIT TYPE II

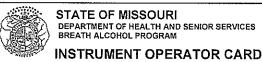
WES ELLISON

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, 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	when			
	DIRECTOR OF STATE PUBLIC HEALTH LABORATORY			
NUMBER 210025				
EXPIRES 2/20/2023	fill William			
	DIRECTOR OF DEPARTMENT OF HEALTH AND SENIOR SERVICES			
AD 580-0771 (6-10)	FAD 4 IDC 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

Operator ELLISON, WES

Permit No 210025

Date Issued 2/20/2021 Date Expires 2/20/2023

