# **RECEIVED**

By Tracy Crews at 2:13 pm, Aug 28, 2024

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

### INTOX DMT MAINTENANCE REPORT

REPORT #1

Complete this report at the time of the regular mon Complete this report whenever the instrument is s Retain the original and send a copy within 15 days	serviced or repaired and v	vhenever it is placed	xceed 35 days). into service.		
INTOX DMT SN NAME OF AGENCY 500288 NARYVILLE I					
LOCATION OF INSTRUMENT (STREET AND CITY) 101 N. VINE	IT (STREET AND CITY)				
CHECKLIST; Place a mark in the box by each ite values where determined). Unmarked items must	em if found to be satisfact be corrected before usin	ory or is operating v g instrument.	vithin established limits. (V	Write in observed	
☑ DIAGNOSTIC RECORD					
DATE AND TIME08/28/2024_00:12:32		DETECTOR			
☑ PROGRAM	×	FILTER 1			
☑ SAMPLE CHAMBER 48.7°C		FILTER 2			
☑ BREATH TUBE_46.5°C	BREATH TUBE 46.5°C    FILTER 3				
☑ PUMP					
BREATH ANALYZER ACCURACY STANDAR	DS				
		COMPRESSED	ETHANOL-GAS MIXTUR	RE	
STANDARD SUPPLIER GUTH	LOT#_2	23390	EXP. DATE 1	0/17/2025	
SIMULATOR TEMP (34°C ± 0.2°C)	SIM. SN	SD2281	SIM. NIST EXP DATE	_08/07/2025	
□ CALIBRATION CHECK - (ONLY ONE STAR Run three tests using a standard. All three tests of .005 or less. Mark the box corresponding     □ 0.10% STANDARD - MUST READ II     □ 0.08% STANDARD - MUST READ II	to the standard being us BETWEEN 0.095% AND BETWEEN 0.076% AND	ed:   0.105% INCLUSIV   0.084% INCLUSIV	E E		
TEST 1:	TEST 2:		TEST 3:		
□ PERFORM R.F.I. TEST	15				
INDICATE THE NUMBER OF BREATH TEST	S IN THE FOLLOWING	RANGES SINCE	THE LAST MAINTENA	NCE REPORT:	
REFUSALS: 004:	.0509:	.1014:	,15-,19;	OVER .19;	
LIST ANY NEW PARTS AND DESCRIBE ANY ALTERATION OR MODESTABLISHED LIMITS (USE OTHER SIDE IF NECESSARY)  PUMP ERROR	DIFICATION THAT WAS MADE TO R	ESTORE THE INSTRUMENT	TTO OPERATE SATISFACTORILY	AND WITHIN	
INSPECTING OFFICER SIGNATURE  TYPE II PERMIT KÜMBER	EXPIRATION DATE	PRINT FULL NAME WAYNE L WILS	NUMBER		
	07/06/2025  Breath Alcohol Program, by mail, fax, or email	660-56 Missouri Departmer		ervices	



### 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.

# ORIGINAL



MO 580-0771 (6:10)

## STATE OF MISSOURI

DEPARTMENT OF HEALTH AND SENIOR SERVICES
BREATH ALCOHOL PROGRAM



# PERMIT TYPE II

# WAYNE L. WILSON

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 ex	pired air. Permit issued under the provisions of sections
577.020 through 577.041, RSMo and 306.111 through 306.119 RSMo.	$M\Lambda = M\Lambda$

<u> </u>	Mile Mason		
DATE 7/6/2023	DIRECTOR OF STATE PUBLIC HEALTH LABORATORY		
NUMBER 230136	Davea I. nichelson		
EXPIRES 7/6/2025	DIRECTOR OF DEPARTMENT OF HEALTH AND SENIOR SEE		

RECTOR OF DEPARTMENT OF HEALTH AND SENIOR SERVICES

LAB-4 (R6-10)



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

### INSTRUMENT OPERATOR CARD

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

Operator WILSON, WAYNE

Permit No 230136

Date Issued 7/6/2023 Date Expires 7/6/2025

