

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

INTOX DMT MAINTENANCE REPORT

REPORT #1

Complete this report who	he time of the regular mo enever the instrument is s end a copy within 15 day	serviced or repaired and	l whenever	it is placed in			
INTOX DMT SN NAME OF AGENCY 500021 Odessa Police Department					DATE OF INSPECTION 09/16/2024		
LOCATION OF INSTRUMENT (STREET AND CITY) 310 South First St, Odessa MO 64076					TIME OF INSPECTION 02:29:25		
CHECKLIST: Place a mark in the box by each item if found to be satisfactory or is operating within established limits. (Write in observed values where determined). Unmarked items must be corrected before using instrument.							
☑ DIAGNOSTIC REC	ORD						
DATE AND TIME <u>09/16/2024 02:29:27</u>			☑ DETECTOR				
☑ PROGRAM			☑ FILTER	R 1			
☑ SAMPLE CHAMBER 48.7°C			☑ FILTER 2				
☑ BREATH TUBE	☑ BREATH TUBE 47.5°C			X FILTER 3			
☑ PUMP	☑ PUMP ☑ INTERNAL STANDARD						
BREATH ANALYZER ACCURACY STANDARDS							
☑ SIMULATOR STANDARD			☐ COMP	COMPRESSED ETHANOL-GAS MIXTURE			
☑ STANDARD SUPPL	IER GUTH	LOT#_	23390		EXP. DATE <u>10</u>	0/17/2025	
☑ SIMULATOR TEMP	(34°C ± 0.2°C) 34.0	SIM. SN	SD2673		SIM. NIST EXP DATE	12/08/2024	
 □ CALIBRATION CHECK - (ONLY ONE STANDARD IS TO BE USED PER MAINTENANCE REPORT) Run three tests using a standard. All three tests must be within ±5% of the standard value and must have a spread of .005 or less. Mark the box corresponding to the standard being used. □ 0.10% STANDARD - MUST READ BETWEEN 0.095% AND 0.105% INCLUSIVE □ 0.08% STANDARD - MUST READ BETWEEN 0.076% AND 0.084% INCLUSIVE □ 0.04% STANDARD - MUST READ BETWEEN 0.038% AND 0.042% INCLUSIVE □ 0.04% STANDARD - MUST READ BETWEEN 0.038% AND 0.042% INCLUSIVE □ 0.04% STANDARD - MUST READ BETWEEN 0.038% AND 0.042% INCLUSIVE □ 0.04% STANDARD - MUST READ BETWEEN 0.038% AND 0.042% INCLUSIVE □ 0.04% STANDARD - MUST READ BETWEEN 0.038% AND 0.042% INCLUSIVE □ 0.04% STANDARD - MUST READ BETWEEN 0.038% AND 0.042% INCLUSIVE □ 0.04% STANDARD - MUST READ BETWEEN 0.038% AND 0.042% INCLUSIVE □ 0.04% STANDARD - MUST READ BETWEEN 0.038% AND 0.042% INCLUSIVE □ 0.04% STANDARD - MUST READ BETWEEN 0.038% AND 0.042% INCLUSIVE □ 0.04% STANDARD - MUST READ BETWEEN 0.038% AND 0.042% INCLUSIVE □ 0.04% STANDARD - MUST READ BETWEEN 0.038% AND 0.042% INCLUSIVE □ 0.04% STANDARD - MUST READ BETWEEN 0.038% AND 0.042% INCLUSIVE □ 0.04% STANDARD - MUST READ BETWEEN 0.038% AND 0.042% INCLUSIVE □ 0.04% STANDARD - MUST READ BETWEEN 0.038% AND 0.042% INCLUSIVE □ 0.04% STANDARD - MUST READ BETWEEN 0.038% AND 0.042% INCLUSIVE □ 0.04% STANDARD - MUST READ BETWEEN 0.038% AND 0.042% INCLUSIVE □ 0.04% STANDARD - MUST READ BETWEEN 0.038% AND 0.042% INCLUSIVE □ 0.04% STANDARD - MUST READ BETWEEN 0.038% AND 0.042% INCLUSIVE □ 0.04% STANDARD - MUST READ BETWEEN 0.038% AND 0.042% INCLUSIVE □ 0.04% STANDARD - MUST READ BETWEEN 0.045% INCLUSIVE □ 0.04% STANDARD - MUST READ BETWEEN 0.045% INCLUSIVE □ 0.04% STANDARD - MUST READ BETWEEN 0.045% INCLUSIVE □ 0.04% STANDAR							
TEST 1: 0.095 TEST 2: 0.096				TEST 3: 0.098			
☑ PERFORM R.F.I. TI	EST						
INDICATE THE NUMBER OF BREATH TESTS IN THE FOLLOWING RANGES SINCE THE LAST MAINTENANCE REPORT:							
REFUSALS: 2	004: 10	.0509: 1	.1014: 1		.1519: 1	OVER .19: 1	
LIST ANY NEW PARTS AND DES ESTABLISHED LIMITS (USE OTH	I CRIBE ANY ALTERATION OR MOD ER SIDE IF NECESSARY)	DIFICATION THAT WAS MADE TO	RESTORE THE	INSTRUMENT TO	OPERATE SATISFACTORILY AN	ND WITHIN	
SEPTEMBER MONTHLY MAINTENANCE							
				•			
INSPECTING OFFICER							
SIGNATURE		PRINT FULL NAME DANIEL S MELCHIORIS					
17PE II PERMIT NUMBER 230046	y p	03/27/2025		TELEPHONE NUM 816-633-7			
RETURN COMPLETED REPORT TO THE Breath Alcohol Program, Missouri Department of Health and Senior Services by mail, fax, or email							



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.



MO 580-0771 (6-10)

STATE OF MISSOURI

DEPARTMENT OF HEALTH AND SENIOR SERVICES
BREATH ALCOHOL PROGRAM

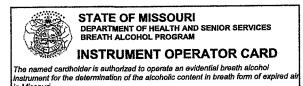


LAB-4 (R6-10)

PERMIT TYPE II

DANIEL MELCHIORIS

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						
DATE	DIRECTOR OF STATE PUBLIC HEALTH LABORATORY					
NUMBER 230046	Daves I. Nichelson					
EXPIRES 3/27/2025	DIRECTOR OF DEPARTMENT OF HEALTH AND SENIOR SERVICES					



Operator MELCHIORIS, DANIEL

Permit No 230046

Date Issued 3/27/2023 Date Expires 3/27/2025

