

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

RECEIVED

By Tracy Crews at 10:20 am, Aug 19, 2024

REPORT #1

INTOX DMT MAINTENANCE REPORT

Complete this report at the time of the regular mo Complete this report whenever the instrument is a Retain the original and send a copy within 15 day	serviced or repaired and v	vhenever it is placed in	eed 35 days). to service.		
INTOX DMT SN NAME OF AGENCY Cabool Police	e Department		08/18/2024		
LOCATION OF INSTRUMENT (STREET AND CITY) 510 Cedar Street, Cabool, MO.			TIME OF INSPECTION 13:02:20		
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 RECORD					
DATE AND TIME 08/18/2024 13:02:23					
☑ PROGRAM ☑ FILTER 1					
☑ SAMPLE CHAMBER 48.9°C					
☑ BREATH TUBE 47.4°C ☑ FILTER 3					
☑ PUMP ☑ INTERNAL STANDARD					
BREATH ANALYZER ACCURACY STANDARDS					
☑ STANDARD SUPPLIER GUTH	LOT# <u>2</u>	23390	EXP. DATE 10/1	7/2025	
	SIM. SN_	MP2470	SIM. NIST EXP DATE 0	2/01/2025	
 □ 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 0.038% AND 0.042% INCLUSIVE □ 0.04% STANDARD - MUST READ BETWEEN 0.044% INCLUSIVE □ 0.04% STANDARD - MUST READ BETWEEN 0.044% INCLUSIVE □ 0.					
TEST 1: 0.099 TEST 2: 0.100			TEST 3: 0.100		
☑ PERFORM R.F.I. TEST					
INDICATE THE NUMBER OF BREATH TESTS IN THE FOLLOWING RANGES SINCE THE LAST MAINTENANCE REPORT:					
REFUSALS: 0 004: 1	.0509: 1	.1014: 0	.1519: 0	OVER .19: 0	
LIST ANY NEW PARTS AND DESCRIBE ANY ALTERATION OR MODIFICATION THAT WAS MADE TO RESTORE THE INSTRUMENT TO OPERATE SATISFACTORILY AND WITHIN ESTABLISHED LIMITS (USE OTHER SIDE IF NECESSARY) Checked within DHSS Specifications					
INSPECTING OFFICER SIGNATURE TYPE II PERMY DUMBER 230016	EXPIRATION DATE 01/31/2025	PRINT FULL NAME WALTER L DART TELEPHONE NUI 417-962-7	MBER		
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.



STATE OF MISSOURI

DEPARTMENT OF HEALTH AND SENIOR SERVICES BREATH ALCOHOL PROGRAM



PERMIT TYPE II

WALTER L. DARTER

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. Mile Massin DATE ____1/31/2023 DIRECTOR OF STATE PUBLIC HEALTH LABORATORY NUMBER 230016 Davea I. Nichelson EXPIRES 1/31/2025 DIRECTOR OF DEPARTMENT OF HEALTH AND SENIOR SERVICES LAB-4 (R6-10) MO 580-0771 (6-10)



STATE OF MISSOURI

DEPARTMENT OF HEALTH AND SENIOR SERVICES

INSTRUMENT OPERATOR CARD

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

Operator DARTER, WALTER

Permit No 230016

Date Expires 1/31/2025 Date Issued 1/31/2023

