By Tracy Crews at 7:55 am, May 09, 2023



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

INTOX DMT MAINTENANCE REPORT

REPORT #1

Complete this report at the time of Complete this report whenever the Retain the original and send a co	ne instrument is serviced o	r repaired and w	henever it is placed i			
INTOX DMT SN 500250	NAME OF AGENCY THAYER POLICE DE	PT.		DATE OF INSPECTION 05/05/2023		
LOCATION OF INSTRUMENT (STREET AND CITY) 102 Front Street, Thayer, MO 65791				TIME OF INSPECTION 22:14:58		
CHECKLIST: Place a mark in the values where determined). Unmark	ne box by each item if foun arked items must be correc	d to be satisfact	ory or is operating wigg instrument.	thin established limits. (W	rite in observed	
☑ DIAGNOSTIC RECORD		· · · · · · · · · · · · · · · · · · ·				
DATE AND TIME <u>05/05/2023 22:15:00</u>			☑ DETECTOR			
☑ PROGRAM			☑ FILTER 1			
☑ SAMPLE CHAMBER 48.8°C			☑ FILTER 2			
			☑ FILTER 3			
			☑ INTERNAL STANDARD			
BREATH ANALYZER ACCURACY STANDARDS						
☑ SIMULATOR STANDARD ☐ COMPRESSED ETHANOL-GAS MIXTURE						
STANDARD SUPPLIER GUTH LOT		LOT#_2	2430	EXP. DATE <u>11/30/2024</u>		
SIMULATOR TEMP (34°C ±	: 0.2°C) 34.0	SIM. SN	MP2474	SIM. NIST EXP DATE_	01/27/2024	
 ☑ 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 						
TEST 1: 0.102 TEST 2: 0.101		0.101		TEST 3: 0.102		
☑ PERFORM R.F.I. TEST						
INDICATE THE NUMBER OF BREATH TESTS IN THE FOLLOWING RANGES SINCE THE LAST MAINTENANCE REPORT:						
REFUSALS: 0 004: 0	.0509: () .	1014: 1	.1519: 0	OVER .19: 0	
LIST ANY NEW PARTS AND DESCRIBE ANY ESTABLISHED LIMITS (USE OTHER SIDE IF I		AT WAS MADE TO RE	STORE THE INSTRUMENT T	O OPERATE SATISFACTORILY AND	NIHTIW C	
Intox DMT Maintenance						
INSPECTING OFFICER						
SIGNATURE Kuth Pr=			PRINT FULL NAME KEITH M PRICE			
TYPE II PERMIT NUMBER 220283		2/21/2024	TELEPHONE NU 417-264-			
RETURN COMPLETED REPO	DRT TO THE Breath Alc by mail, fax		dissouri Department	of Health and Senior Serv	rices	



CERTIFICATE OF ANALYSIS

Certified Alcohol Reference Solution for Simulator

Random Samples of Lot Number 22430 of Alcohol Reference Solution for Simulator were analyzed by gas chromatography on December 1, 2022, using a Perkin Elmer Gas Chromatograph Autosystem XL S/N: 610N9030209, and found to contain 0.1216% (w/vol) ethyl alcohol. The expiration date for this lot number is November 30, 2024 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 FN03052002 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 KEITH PRICE

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

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.				
NUMBER 220283	Davla J. McChelson			
EXPIRES 12/21/2024	DIRECTOR OF DEPARTMENT OF HEALTH AND SENIOR SERVICES			
MO 580-0771 (6-10)	LAB-4 (R6-10)			