

By Tracy Crews at 7:43 am, Aug 26, 2020



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 the regular monthl Complete this report whenever the instrument is serv Retain the original and send a copy within 15 days to	iced or repaired and whene	ver it is placed into service.		
INTOX DMT SN NAME OF AGENCY THAYER POLIC	DATE OF INSPECTION 08/25/2020			
LOCATION OF INSTRUMENT (STREET AND CITY) 102 Front Street, Thayer, MO 65791	TIME OF INSPECTION 23:40:53			
CHECKLIST: Place a mark in the box by each item i values where determined). Unmarked items must be	f found to be satisfactory or corrected before using instr	is operating within established limits	s. (Write in observed	
☑ DIAGNOSTIC RECORD				
DATE AND TIME <u>08/25/2020 23:40:56</u>	⊠ DE	TECTOR		
☑ PROGRAM	ROGRAM I FILTER 1			
SAMPLE CHAMBER 48.7°C		ΓER 2		
☑ BREATH TUBE 48.1°C ☑ FILTER 3		ΓER 3		
☑ PUMP ☑ INTERNAL STANDARD				
BREATH ANALYZER ACCURACY STANDARDS				
☑ SIMULATOR STANDARD	SIMULATOR STANDARD COMPRESSED ETHANOL-GAS MIXTU		TURE	
☑ STANDARD SUPPLIER GUTH	LOT# <u>18370</u>	EXP. DATE	12/05/2020	
	SIM. SN MP29	943 SIM. NIST EXP DA	ATE 08/27/2020	
<ul> <li>         \[             \text{CALIBRATION CHECK - (ONLY ONE STAND Run three tests using a standard. All three tests r of .005 or less. Mark the box corresponding to the line of .010% STANDARD - MUST READ BET           \[             \text{O.08% STANDARD - MUST READ BET}         \]         \[             \text{O.04% STANDARD - MUST READ BET}         \]     \[             \text{O.04% STANDARD - MUST READ BET}     \]     \[             \text{O.04% STANDARD - MUST READ BET}     \]     \[             \text{O.04% STANDARD - MUST READ BET}     \]     \[             \text{O.04% STANDARD - MUST READ BET}     \]     \[             \text{O.04% STANDARD - MUST READ BET}     \]     \[             \text{O.04% STANDARD - MUST READ BET}     \]     \[             \text{O.04% STANDARD - MUST READ BET}     \]     \[             \text{O.04% STANDARD - MUST READ BET}     \]     \[             \text{O.04% STANDARD - MUST READ BET}     \]     \[             \text{O.04% STANDARD - MUST READ BET}     \]     \[             \text{O.04% STANDARD - MUST READ BET}     \]      \[             \text{O.04% STANDARD - MUST READ BET}     \]      \[             \text{O.04% STANDARD - MUST READ BET}     \]      \[             \text{O.04% STANDARD - MUST READ BET}     \]      \[             \text{O.04% STANDARD - MUST READ BET}     \]      \[             \text{O.04% STANDARD - MUST READ BET}     \]      \[             \text{O.04% STANDARD - MUST READ BET}     \]      \[             \text{O.04% STANDARD - MUST READ BET}     \]      \[</li></ul>	he standard being used. WEEN 0.095% AND 0.105 WEEN 0.076% AND 0.084	5% INCLUSIVE 1% INCLUSIVE		
TEST 1: 0.098	TEST 2: 0.098		TEST 3: 0.098	
☑ PERFORM R.F.I. TEST				
INDICATE THE NUMBER OF BREATH TESTS IN	THE FOLLOWING RAN	GES SINCE THE LAST MAINTE	NANCE REPORT:	
REFUSALS: 0 004: 0 .05	09: <b>0</b> .1014	4: 0 .1519: 1	OVER .19: 0	
LIST ANY NEW PARTS AND DESCRIBE ANY ALTERATION OR MODIFICATESTABLISHED LIMITS (USE OTHER SIDE IF NECESSARY)	TION THAT WAS MADE TO RESTORE	THE INSTRUMENT TO OPERATE SATISFACTORI	ILY AND WITHIN	
INSPECTING OFFICER  SIGNATURE  TYPE II PERMIT NUMBER  200100		ULL NAME /IN BETTIS TELEPHONE NUMBER 417-264-3819		
	th Alcohol Program, Missou ail, fax, or email	ıri Department of Health and Senior	Services	



#### CERTIFICATE OF ANALYSIS

Certified Alcohol Reference Solution for Simulator

Random Samples of Lot Number 18370 of Alcohol Reference Solution for Simulator were analyzed by gas chromatography on **December 6, 2018,** using a Perkin Elmer Gas Chromatograph Autosystem XL S/N: 610N9030209, and found to contain **0.1218%** (w/vol) ethyl alcohol. The expiration date for this lot number is **December 5, 2020** 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.



MO 580-0771 (5-10)

### STATE OF MISSOURI

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



LAB-4 (R6-10)

# PERMIT TYPE II

## KEVIN BETTIS

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 section 577.020 through 577.041, RSMo and 306.111 through 306.119 RSMo.				
DATE	wante			
NUMBER <b>200100</b>	DIRECTOR OF STATE PUBLIC HEALTH LABORATORY			
EXPIRES 2/19/2022	DIRECTOR OF DEPARTMENT OF HEALTH AND SERVICES			