



MISSOURI DEPARTMENT OF HEALTH AND SENIOR SERVICES  
STATE PUBLIC HEALTH LABORATORY  
**CFR 101.010 CMI INTOXILYZER 8000 MAINTENANCE REPORT**

**RECEIVED**

By Carol Day at 4:15 pm, Feb 10, 2014

REPORT #2

Complete this report in duplicate at the time of the regular monthly preventive maintenance check, and whenever instrument is repaired. Send one copy to Department of Health and Senior Services, and retain one copy in department file.

INSTRUMENT SERIAL NUMBER 80-005846	LOCATION OF INSTRUMENT INDEPENDENCE POLICE	DATE OF INSPECTION 02/10/2014	TIME OF INSPECTION 13:21
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**CALIBRATION CHECK RESULTS**

Test	g/210L	Time
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Air Blank	0.000	13:28
Cal Check	0.097	13:28
Air Blank	0.000	13:29
Cal Check	0.098	13:30
Air Blank	0.000	13:30
Cal Check	0.097	13:31
Air Blank	0.000	13:31

Pass

**CALIBRATION CHECK SUMMARY**

STANDARD TYPE <b>WET</b>	STANDARD LOT # 13290	STANDARD EXPIRATION DATE 10/29/2015
SIM TEMPERATURE 34.0	SIM SERIAL NUMBER DR4900	SIM CERTIFICATE EXPIRATION 02/25/2014
STANDARD VALUE 0.100	STANDARD SUPPLIER GUTH LAB INC	
CALIBRATION CHECK RESULT 1 0.097		
CALIBRATION CHECK RESULT 2 0.098		
CALIBRATION CHECK RESULT 3 0.097		
MAXIMUM DEVIATION (MUST BE WITHIN 5%) 3.0%		SPREAD (MUST BE .005 OR LESS) 0.001

**DIAGNOSTIC TEST RESULTS**

Voltage/Current Test	Pass
RAM Test	Pass
EEPROM Checksum Test	Pass
Real Time Clock Test	Pass
DSP Test	Pass
Analytical Stability Test	Pass
Modem Test	Pass
Temperature Regulation Test	Pass

Pass

**RFI TEST RESULTS**

Test	g/210L	Time
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Air Blank	RFI*	13:32
Air Blank	0.000	13:32
*RFI Detect		

Pass

**NUMBER OF REFUSALS AND SUBJECT BREATH TESTS IN EACH RANGE SINCE LAST MAINTENANCE REPORT**

REFUSALS	.00-.04	.05-.09	.10-.14	.15-.19	OVER .19
0	0	0	0	0	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).

**INSPECTING OFFICER**

SIGNATURE <i>Todd Hargis</i>	PRINT NAME TODD HARGIS	
TYPE II PERMIT NUMBER 230146	EXPIRATION DATE 08/01/2015	TELEPHONE NUMBER 816 325-7293



## GUTH LABORATORIES, INC.

590 NORTH 67th STREET • HARRISBURG, PA 17111-4511 • TELEPHONE: 717-564-5470

### CERTIFICATE OF ANALYSIS

Certified Alcohol Reference Solution for Simulator

Random Samples of Lot Number **13290** of Alcohol Reference Solution for Simulator were analyzed by gas chromatography on **October 31, 2013**, using a Perkin Elmer Gas Chromatograph Autosystem XL S/N: 610N9030209, and found to contain **0.1202%** (w/vol) ethyl alcohol. The expiration date for this lot number is **October 29, 2015** at 11:59 PM.

When used in a calibrated Simulator, operating at  $34^{\circ}\text{C} \pm .2^{\circ}\text{C}$ , this solution will give a breath alcohol analysis instrument reading of  $0.100 \text{ g}/210\text{L} \pm 3\%$ .

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 FNI22211-02 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**  
**TODD W HARGIS**

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

**INTOXILYZER 5000, INTOXILYZER 8000**

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.

DATE 8/1/2013

NUMBER 230146

EXPIRES 8/1/2015

DIRECTOR OF STATE PUBLIC HEALTH LABORATORY

,acting director

DIRECTOR OF DEPARTMENT OF HEALTH AND SENIOR SERVICES

MO 580-0771 (6-10)

LAB-4 (R6-10)

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

**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 in Missouri.*

Operator HARGIS, TODD  
Permit No 230146  
Date Issued 8/1/2013 Date Expires 8/1/2015

IN THE STATE OF MISSOURI  
COUNTY OF JACKSON

**AFFIDAVIT**

Before me, the undersigned authority personally appears Todd Hargis.  
Who, being by me duly sworn, deposed as follows:

My name is Todd Hargis I am of sound mind, capable of making this  
affidavit, and personally acquainted with the facts herein stated.

I am the custodian of the records of *Intoxilyzer 5000* Serial number 80-005846.  
Attached hereto are 3 pages of records from the **Independence Missouri Police  
Department**. These pages of records are kept by the **Independence Missouri Police  
Department** in regular course of business of the **Independence Missouri Police  
Department** for an employee or representative of the **Independence Missouri Police  
Department** with the knowledge of the act, event, condition, opinion, or diagnosis  
recorded to make the record or to transmit information thereof to be included in such  
record, and the record was made at or near the time of the act, event, condition, opinion  
or diagnoses. The records attached hereto are the original or exact duplicates of the  
original.

Todd Hargis  
AFFIANT

Subscribed and sworn to me on this 10<sup>th</sup> day of February, 2014.



SAMANTHA MORRIS  
My Commission Expires  
January 24, 2017  
Jackson County  
Commission #13439145

Samantha Morris  
NOTARY PUBLIC