



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

received 8/14/14-cd

**REVIEWED** REPORT #2  
 By Carol Day at 12:29 pm, Aug 27, 2014

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

INSTRUMENT SERIAL NUMBER 80-005847	LOCATION OF INSTRUMENT IPD DETENTION UNIT	DATE OF INSPECTION 08/11/2014	TIME OF INSPECTION 15:09
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CALIBRATION CHECK RESULTS			CALIBRATION CHECK SUMMARY		
Test	g/210L	Time	STANDARD TYPE WET	STANDARD LOT # 13290	STANDARD EXPIRATION DATE 10/29/2015
Air Blank	0.000	15:21	SIM TEMPERATURE 34.0	SIM SERIAL NUMBER DR4900	SIM CERTIFICATE EXPIRATION 02/21/2015
Cal Check	0.095	15:22	STANDARD VALUE 0.100	STANDARD SUPPLIER GUTH LAB INC	
Air Blank	0.000	15:22	CALIBRATION CHECK RESULT 1 0.095		
Cal Check	0.095	15:23	CALIBRATION CHECK RESULT 2 0.095		
Air Blank	0.000	15:23	CALIBRATION CHECK RESULT 3 0.095		
Cal Check	0.095	15:24	MAXIMUM DEVIATION (MUST BE WITHIN 5%) 5.0%		
Air Blank	0.000	15:25	SPREAD (MUST BE .005 OR LESS) 0.000		

**Pass**

DIAGNOSTIC TEST RESULTS			RFI TEST RESULTS		
Voltage/Current Test	Pass		Test	g/210L	Time
RAM Test	Pass		Air Blank	0.000	15:25
EEPROM Checksum Test	Pass		Subject Test	RFI*	15:25
Real Time Clock Test	Pass		Air Blank	0.000	15:26
DSP Test	Pass		*RFI Detect		
Analytical Stability Test	Pass				
Modem Test	Pass				
Temperature Regulation Test	Pass				

**Pass**

**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
1	22	1	3	5	3

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 	PRINT NAME TODD HARGIS	
TYPE II PERMIT NUMBER 230146	EXPIRATION DATE 08/01/2015	TELEPHONE NUMBER 816 325-7293



**GUTH LABORATORIES, INC.**

890 NORTH 67th STREET • HARRISBURG, PA 17111-4511 • TELEPHONE: 717-564-6470.

## 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°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 FN122211-02 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

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**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 590-0771 (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



# Simulator Calibration Report

This calibration report is to certify the alcohol reference simulator listed below has been examined and tested using standards traceable to the National Institute of Standards and Technology (NIST) in accordance with the standards set by the Missouri Department of Health and Senior Services Rules and Regulations:  
19 CSR 25-30.051 (4).

Checked: 2/21/2014 Expires: 02/21/2015  
Digital Therm. SN:093752 Temp:34.00  
MSC Tech:RW  
Agency: INDEPENDENCE POLICE DEPT  
DR4900

  


Technician Printed Name: ROBERT WELSH

Technician Signature: 

Date: 2/21/2014

Contact: Missouri Safety Center  
Breath-Alcohol Instrument Training Program  
660-543-4834

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 8000* Serial number 80-005847.  
Attached hereto are 4 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 14 day of August 2014.

Sh. L. Rector  
NOTARY PUBLIC

SHARI L. RECTOR  
Notary Public - Notary Seal  
State of Missouri  
Commissioned for Jackson County  
My Commission Expires: December 15, 2015  
Commission Number: 11416504