



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

**RECEIVED**  
 By Carol Day at 8:27 am, Jan 14, 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 01/08/2014	TIME OF INSPECTION 13:53
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CALIBRATION CHECK RESULTS			CALIBRATION CHECK SUMMARY		
Test	g/210L	Time	STANDARD TYPE	STANDARD LOT #	STANDARD EXPIRATION DATE
Air Blank	0.000	13:58	WET	13290	10/29/2015
Cal Check	0.104	13:58	SIM TEMPERATURE	SIM SERIAL NUMBER	SIM CERTIFICATE EXPIRATION
Air Blank	0.000	13:59	34.0	DR4900	02/25/2014
Cal Check	0.103	14:00	STANDARD VALUE	STANDARD SUPPLIER	
Air Blank	0.000	14:00	0.100	GUTH LAB INC	
Cal Check	0.102	14:01	CALIBRATION CHECK RESULT 1		
Air Blank	0.000	14:01	0.104		
Cal Check	0.102	14:01	CALIBRATION CHECK RESULT 2		
Air Blank	0.000	14:01	0.103		
<b>Pass</b>			CALIBRATION CHECK RESULT 3		
			0.102		
			MAXIMUM DEVIATION (MUST BE WITHIN 5%)	SPREAD (MUST BE .005 OR LESS)	
			4.0%	0.002	

DIAGNOSTIC TEST RESULTS			RFI TEST RESULTS		
Test	Result	Time	Test	g/210L	Time
Voltage/Current Test	Pass		Air Blank	0.000	14:02
RAM Test	Pass		Subject Test	RFI*	14:02
EEPROM Checksum Test	Pass		Air Blank	0.000	14:03
Real Time Clock Test	Pass		*RFI Detect		
DSP Test	Pass		<b>Pass</b>		
Analytical Stability Test	Pass				
Modem Test	Pass				
Temperature Regulation Test	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	9	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 g/210L  $\pm$  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 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 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 8 day of January 2014.

Samantha Morris  
NOTARY PUBLIC



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