



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

**RECEIVED**

REPORT #2

Complete this report in duplicate at the time of the regular monthly preventive maintenance repaired. Send one copy to Department of Health and Senior Services, and retain one copy in department file.  
By Carol Day at 12:46 pm, Jul 03, 2014

INSTRUMENT SERIAL NUMBER 80-005835	LOCATION OF INSTRUMENT DUQUESNE POLICE DEPT	DATE OF INSPECTION 06/26/2014	TIME OF INSPECTION 15:31
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CALIBRATION CHECK RESULTS			CALIBRATION CHECK SUMMARY		
Test	g/210L	Time	STANDARD TYPE WET	STANDARD LOT # 13210	STANDARD EXPIRATION DATE 07/29/2015
Air Blank	0.000	15:42	SIM TEMPERATURE 34.0	SIM SERIAL NUMBER DR5372	SIM CERTIFICATE EXPIRATION 03/07/2015
Cal Check	0.097	15:43	STANDARD VALUE 0.100	STANDARD SUPPLIER GUTH	
Air Blank	0.000	15:43	CALIBRATION CHECK RESULT 1 0.097		
Cal Check	0.098	15:44	CALIBRATION CHECK RESULT 2 0.098		
Air Blank	0.000	15:44	CALIBRATION CHECK RESULT 3 0.098		
Cal Check	0.098	15:45	MAXIMUM DEVIATION (MUST BE WITHIN 5%) 3.0%		
Air Blank	0.000	15:46	SPREAD (MUST BE .005 OR LESS) 0.001		

**Pass**

DIAGNOSTIC TEST RESULTS		RFI TEST RESULTS	
Test	Pass	Test	Time
Voltage/Current Test	Pass	Air Blank	15:50
RAM Test	Pass	Subject Test	15:50
EEPROM Checksum Test	Pass	Air Blank	15:51
Real Time Clock Test	Pass	*RFI Detect	
DSP Test	Pass		
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		
0	0	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).

<b>INSPECTING OFFICER</b>	
SIGNATURE 	PRINT NAME HOUDYSHELL, RONNY
TYPE II PERMIT NUMBER 230035	EXPIRATION DATE 12/23/2015
TELEPHONE NUMBER 4177814823	





**GUTH LABORATORIES, INC.**

600 NORTH 67th STREET • HARRISBURG, PA 17111-4811 • TELEPHONE: 717-664-6470

## CERTIFICATE OF ANALYSIS

Certified Alcohol Reference Solution for Simulator

Random Samples of Lot Number 13210 of Alcohol Reference Solution for Simulator were analyzed by gas chromatography on July 31, 2013, 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 July 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



**PERMIT  
 TYPE II**

**RONNY HOUDYSHELL**

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

**DATAMASTER, 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 12/23/2013

NUMBER 230325

EXPIRES 12/23/2015

*[Signature]*  
 DIRECTOR OF STATE PUBLIC HEALTH LABORATORY

*[Signature]*  
 acting director  
 DIRECTOR OF DEPARTMENT OF HEALTH AND SENIOR SERVICES

103-55.0 (1-15-10)

LAH-0185-10

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 HOUDYSHELL, RONNY  
 Permit No 230325  
 Date Issued 12/23/2013 Date Expires 12/23/2015



# 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:  
19CSR 25-30.051 (4).

Checked: 03/07/2014 Expires: 03/07/2015  
MSC Tech: DDD  
Temp: 34.01 Digital Therm. SN: 093752  
Agency: Duquesne Police Department  
DR5372



Technician Printed Name: DONALD D. DEBOARD

Technician Signature: Donald D. DeBoard

Date: 3-7-2014

Contact: Missouri Safety Center

Breath Alcohol Instrument Training Program

660-543-4834