

MISSOURI DEPARTMENT OF HEALTH AND SENIOR SERVICES  
 STATE PUBLIC HEALTH LABORATORY  
 BREATH ALCOHOL PROGRAM  
**CMI INTOXILYZER 5000 MAINTENANCE REPORT**

received 8/22/14 REPORT #4

Complete this report at the time of the regular monthly preventive maintenance check (not to exceed 35 days).  
 Complete this report whenever the instrument is serviced or repaired and whenever it is placed into service.  
 Retain the original and send a copy within 15 days to the Breath Alcohol Program, DHSS.

**REVIEWED**  
 By Carol Day at 12:33 pm, Aug 28, 2014

INTOXILYZER 5000 SN <b>66005/10</b>	NAME OF AGENCY <b>PARKVILLE POLICE DEPARTMENT</b>	DATE OF INSPECTION <b>08/13/14</b>
LOCATION OF INSTRUMENT (STREET AND CITY) <b>8880 N.W. C. LANK AV. PARKVILLE, MO 64152</b>		TIME OF INSPECTION <b>0629 HOURS</b>

CHECKLIST: Place a mark by each item if found to be satisfactory or is operating within established limits. (Write in observed values where determined.) Unmarked items must be corrected before using instrument.

DVM TEST: (.350 ± .150) **.375**

DIAGNOSTIC CHECK (PRINTOUT ATTACHED) DATE AND TIME (FROM PRINTOUT) **08/13/14 0629 HRS**

CHARACTER DISPLAY TEST

PRINT TEST (PRINTOUT ATTACHED)

SIMULATOR SOLUTION SUPPLIER **GLTH** LOT # **13280** EXP. DATE **10/15/15**

SIMULATOR TEMPERATURE (34°C ± 0.2°C) **34°C** SIMULATOR SN **SD2691** EXP. DATE \_\_\_\_\_

CALIBRATION CHECK - (ONLY ONE STANDARD IS TO BE USED PER MAINTENANCE REPORT)

Run three tests using a standard solution. All three tests must be within ± 5% of the standard value and must have a spread of .005 or less. Mark the box corresponding to the standard solution being used. (PRINTOUT ATTACHED)

- 0.100% STANDARD - MUST READ BETWEEN 0.095% AND 0.105% INCLUSIVE
- 0.080% STANDARD - MUST READ BETWEEN 0.076% AND 0.084% INCLUSIVE
- 0.040% STANDARD - MUST READ BETWEEN 0.038% AND 0.042% INCLUSIVE

TEST 1 - <b>.098</b>	TEST 2 - <b>.099</b>	TEST 3 - <b>.099</b>
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PERFORM RFI TEST (PRINTOUT ATTACHED)

INDICATE THE NUMBER OF BREATH TESTS IN THE FOLLOWING RANGES SINCE THE LAST MAINTENANCE REPORT:  
 (DO NOT INCLUDE SELF-ADMINISTERED TESTS)

REFUSALS <b>2</b>	0-04 <b>2</b>	.05-.09 <b>2</b>	.10-.14 <b>2</b>	.15-.19 <b>2</b>	Over .19 <b>2</b>
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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 <b>Eddie Olson</b>	PRINT FULL NAME <b>EADIE OLSON</b>
TYPE II PERMIT NUMBER/EXPIRATION DATE <b>2302342 12/13/15</b>	TELEPHONE NUMBER <b>816-741-4454</b>

FORM COMPLETED REPORT TO THE: Breath Alcohol Program, Missouri Department of Health and Senior Services  
 Southeast District Office  
 2875 James Blvd.



**GUTH LABORATORIES**  
100 NORTH 6TH STREET • HARRISBURG, PA

TELEPHONE: 717-664-5670

## CERTIFICATE OF ANALYSIS

Certified Alcohol Reference Solution for Simulator

Random Samples of Lot Number 13280 of Alcohol Reference Solution for Simulator were analyzed by gas chromatography on October 18, 2013, using a Perkin Elmer Gas Chromatograph Autosystem XL S/N: 610N9030209, and found to contain 0.1217% (w/vol) ethyl alcohol. The expiration date for this lot number is October 16, 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.

PARKVILLE PD  
INTOXILYZER - ALCOHOL ANALYZER  
MO MODEL 5000 SN 66-005110  
08/13/2014

SN 66-005110  
E735, 23  
INVALID TEST  
INHIBITED - RFI

08/13/2014  
06:44

TEST	XBAC	TIME
AIR BLANK	.000	06:36
CAL. CHECK	.098	06:37
AIR BLANK	.000	06:37
CAL. CHECK	.099	06:38
AIR BLANK	.000	06:38
CAL. CHECK	.099	06:38
AIR BLANK	.000	06:39

NO RFI PRESENT

SUBJECT'S NAME

TIME FIRST OBSERVED

INSTRUMENT LOCATION

OPERATOR

ADDITIONAL INFORMATION AND/OR REMARKS

SUBJECT'S NAME

TIME FIRST OBSERVED

INSTRUMENT LOCATION

OPERATOR

ADDITIONAL INFORMATION AND/OR REMARKS

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SN 66-005110  
E735.23

08/13/2014  
06:29

ABCDEFGHIJKLMN OPQRSTUVWXYZ0123  
ABCDEFGHIJKLMN OPQRSTUVWXYZ0123456789  
ABCDEFGHIJKLMN OPQRSTUVWXYZ0123456789!@#\$abcde  
ABCDEFGHIJKLMN OPQRSTUVWXYZ0123456789!@#\$abcde  
ABCDEFGHIJKLMN OPQRSTUVWXYZ0123456789!@#\$abcde

PARKVILLE PD  
INTOXILYZER - ALCOHOL ANALYZER  
NO MODEL 5000 SN 66-005110  
08/13/2014

DIAGNOSTIC TEST 06:29

PROM CHECK E735.23 PASSED  
RAM CHECK PASSED  
TEMP CHECK PASSED  
PROCESSOR CHECK  
SYNC PULSE PASSED  
SYNC SPEED PASSED  
NEG STABILITY PASSED  
POS STABILITY PASSED  
REF RANGE PASSED

DIAGNOSTIC PASSED

PRINTER CHECK  
ABCDEFGHIJKLMN OPQRSTUVWXYZ  
0123456789

SUBJECT'S NAME

TIME FIRST OBSERVED

INSTRUMENT LOCATION

OPERATOR

ADDITIONAL INFORMATION AND/OR REMARKS

SUBJECT'S NAME

TIME FIRST OBSERVED

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