



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

RECEIVED
 By Carol Day at 9:21 am, Jun 02, 2014

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.

| | | |
|---|---|---|
| INTOXILYZER 5000 SN 66005154 | NAME OF AGENCY PARKVILLE P.O. | DATE OF INSPECTION 06-01-2014 |
| LOCATION OF INSTRUMENT (STREET AND CITY) 6880 NW CLARK AV - PARKVILLE, MO 64152 | | TIME OF INSPECTION 0645 HOURS |

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) **.362**

DIAGNOSTIC CHECK (PRINTOUT ATTACHED) DATE AND TIME (FROM PRINTOUT) **6/1/14 0650 HOURS**

CHARACTER DISPLAY TEST

PRINT TEST (PRINTOUT ATTACHED)

SIMULATOR SOLUTION SUPPLIER **BATH** LOT # **13280** EXP. DATE **10/16/15**

SIMULATOR TEMPERATURE (34°C ± 0.2°C) **34°C** SIMULATOR SN **S02691** 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 .099 | TEST 2 .100 | TEST 3 .100 |
|--------------------|--------------------|--------------------|

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 | 0-.04 2 | .05-.09 2 | .10-.14 2 | .15-.19 2 | Over .19 2 |
|----------|----------------|------------------|------------------|------------------|-------------------|

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 Eddie Olson | PRINT FULL NAME EDDIE OLSON |
| TYPE II PERMIT NUMBER/EXPIRATION DATE 250342 12/13/15 | TELEPHONE NUMBER 66-741-4454 |

RETURN COMPLETED REPORT TO THE: **Breath Alcohol Program, Missouri Department of Health and Senior Services
 Southeast District Office
 2875 James Blvd.
 Poplar Bluff, MO 63901**



GUTH LABORATORIES, INC.

890 NORTH 6TH STREET • HARRISBURG, PA 17111-4811 • TELEPHONE: 717-684-8470

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.

SN 66-005154 06/01/2014 06:51
E735.23
ABCDEFGHIJKLMN OPQRSTUVWXYZ0123
ABCDEFGHIJKLMN OPQRSTUVWXYZ0123456789
ABCDEFGHIJKLMN OPQRSTUVWXYZ0123456789!@#\$abcde
ABCDEFGHIJKLMN OP
ABCDEFGHIJKLMN OPQR
ABCDEFGHIJKLMN OPQRSTU
ABCDEFGHIJKLMN OPQRSTUVWXYZ0123456789!@#\$abcde

PARKVILLE PD
INTOXILYZER - ALCOHOL ANALYZER
MO MODEL 5000 SN 66-005154
06/01/2014

DIAGNOSTIC TEST 06:50

FROM 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 INSTRUMENT LOCATION
OPERATOR
ADDITIONAL INFORMATION AND/OR REMARKS

INTOXILYZER INSTRUMENT PRINTER CARD



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