



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

RECEIVED 2/18/14-CD

**RECEIVED** REPORT #4  
 By Carol Day at 1:42 pm, Apr 01, 2014

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. ~~Expires April 03-17-2014~~

INTOXILYZER 5000 SN <b>60005025</b>	NAME OF AGENCY <b>Dexter PD.</b>	DATE OF INSPECTION <b>02-10-2014</b>
LOCATION OF INSTRUMENT (STREET AND CITY) <b>305 Cooper Dexter MO 63841</b>		TIME OF INSPECTION <b>0030</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) 1.326 **PASSED**
- DIAGNOSTIC CHECK (PRINTOUT ATTACHED) **PASSED** DATE AND TIME (FROM PRINTOUT) **2-10-14 0043**
- CHARACTER DISPLAY TEST **PASSED**
- PRINT TEST (PRINTOUT ATTACHED) **PASSED**
- SIMULATOR SOLUTION SUPPLIER Repro LOT # 16002 EXP. DATE 8-29-14
- SIMULATOR TEMPERATURE (34°C ± 0.2°C) 34.02°C SIMULATOR SN 53328 EXP. DATE 3-12-2014
- 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	TEST 2	TEST 3
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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 <u>0</u>	0-.04 <u>1</u>	.05-.09 <u>0</u>	.10-.14 <u>0</u>	.15-.19 <u>1</u>	Over .19 <u>0</u>
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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 <i>[Signature]</i>	PRINT FULL NAME <b>Joshua T Benton</b>
TYPE # PERMIT NUMBER/EXPIRATION DATE <b>290243 9-11-14</b>	TELEPHONE NUMBER <b>573-624-5512</b>

**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

CERTIFICATE OF ANALYSIS

MANUFACTURER AND SUPPLIER: RepCo Marketing, Inc.

LOT NUMBER: 12002

EXPIRATION DATE: August 29, 2014 at 11:59 p.m.

RepCo Marketing, Inc. certifies the following:

RepCo Marketing, Inc. manufactured, tested and supplied Lot Number 12002 of Alcohol Certified Solution for simulators. Random samples of said lot number were analyzed by an independent laboratory utilizing a gas chromatograph and found to contain .1209 gms/dl +/- .003 gms/dl wt/vol ethanol (95% Confidence).

The alcohol and distilled water used in the solution were found to be free of any interfering substance.

This solution will produce a vapor alcohol value of .100 +/- 3% gms/210L Breath when heated to 34 Degrees Celsius +/- 0.2 Degrees Celsius in a simulator (95% Confidence).

The date of manufacture for this lot number is August 30, 2012

The expiration date for this lot number is August 29, 2014 at 11:59 p.m.

This document is a true representation of the original Certificate of Analysis.



Cecil B. Garner, President  
RepCo Marketing, Inc.

State of Missouri  
DEPARTMENT OF HEALTH



P E R M I T  
TYPE II



JOSHUA T BENTON

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

INTOXILYZER 5000

for the determination of the alcoholic content of blood from a sample of expired (alveolar) air. Issued under the provisions of sections 577.020 through 577.041, RSMo 1986.

Date 09/11/2012

Number 220243

Expires 09/11/2014

MO 580-0771 (7-98)

Director of State Public Health Laboratory

Director, Department of Health

Lab. 4 (87-88)

SN 66-005095  
E735.23

02/10/2014  
00:44

\* ABCDEFGHIJKLMNOPQRSTUVWXYZ0123  
ABCDEFGHIJKLMNOPQRSTUVWXYZ0123456789  
ABCDEFGHIJKLMNOPQRSTUVWXYZ0123456789!@#%&'\*  
ABCDEFGHIJKLMNO  
ABCDEFGHIJKLMNOR  
ABCDEFGHIJKLMNORSTUV  
ABCDEFGHIJKLMNOPQRSTUVWXYZ0123456789!@#%&'\*  
ABCDEFGHIJKLMNORSTUV

DEXTER POLICE DEPARTMENT  
INTOXILYZER - ALCOHOL ANALYZER  
110 MODEL 5000 SN 66-005095  
02/10/2014

DIAGNOSTIC TEST 00:43

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  
ABCDEFGHIJKLMNOPQRSTUVWXYZ  
0123456789

*Maintenance*  
SUBJECT'S NAME

*0130*  
TIME FIRST OBSERVED

*Dexter P.O.*  
INSTRUMENT LOCATION

*[Signature]*  
OPERATOR  
ADDITIONAL INFORMATION AND/OR REMARKS



SN 66-005095  
E735.23

02/10/2014  
00:45

\* INVALID TEST  
CHECK AMBIENT CONDITIONS

SN 66-005095  
E735.23

02/10/2014  
00:56

\* INVALID TEST  
\* INHIBITED - RFI

*Maintenance*  
SUBJECT'S NAME

*0130*  
TIME FIRST OBSERVED

*Dexter P.O.*  
INSTRUMENT LOCATION

*[Signature]*  
OPERATOR  
ADDITIONAL INFORMATION AND/OR REMARKS



DEXTER POLICE DEPARTMENT  
INTOXILYZER - ALCOHOL ANALYZER  
NO MODEL 5000 SN 66-005095  
02/10/2014

TEST	%BAC	TIME
AIR BLANK	.000	00:48
CAL. CHECK	.096	00:49
AIR BLANK	.000	00:49
CAL. CHECK	.096	00:49
AIR BLANK	.000	00:50
CAL. CHECK	.097	00:50
AIR BLANK	.000	00:50

NO RFI PRESENT

*[Faint, illegible handwritten notes]*

*Maintenance*  
SUBJECT'S NAME

*0030* *Dexter P.C.*  
TIME FIRST OBSERVED INSTRUMENT LOCATION

*[Signature]*  
OPERATOR

ADDITIONAL INFORMATION AND/OR REMARKS

