



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

RECEIVED

By Carol Day at 10:32 am, Feb 10, 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.

INTOXILYZER 5000 SN 66005158	NAME OF AGENCY MANCHESTER	DATE OF INSPECTION 02/08/2014
LOCATION OF INSTRUMENT (STREET AND CITY) 200 HIGHLANDS BLVD DR MANCHESTER MO 63011		TIME OF INSPECTION 0750

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) 0.359

DIAGNOSTIC CHECK (PRINTOUT ATTACHED) DATE AND TIME (FROM PRINTOUT) 02/08/2014 0752

CHARACTER DISPLAY TEST

PRINT TEST (PRINTOUT ATTACHED)

SIMULATOR SOLUTION SUPPLIER GUTH Labs LOT # 13210 EXP. DATE 07/29/2015

SIMULATOR TEMPERATURE (34°C ± 0.2°C) 34°C SIMULATOR SN 5cd2293 EXP. DATE 11/14/2014

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 • <u>0.099%</u>	TEST 2 • <u>0.099%</u>	TEST 3 • <u>0.099%</u>
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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	1	0-04	0	.05-.09	0	.10-.14	0	.15-.19	0	Over .19	1
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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).

Operates within "DoH" rules, specs & regulations

INSPECTING OFFICER	
SIGNATURE <u>P.O. Ebert</u>	PRINT FULL NAME <u>P.O. D. Ebert</u>
TYPE II PERMITS NUMBER/EXPIRATION DATE <u>230071 exp 4/26/2015</u>	TELEPHONE NUMBER <u>(636) 227-1410</u>

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

SN 66-005158
E735.23

02/08/2014
07:52

ABCDEFGHIJKLMN OPQRSTU VWX YZ0123
ABCDEFGHIJKLMN OPQRSTU VWX YZ0123456789
ABCDEFGHIJKLMN OPQRSTU VWX YZ0123456789:0#%abcde
ABCDEFGHIJKLMN OPQRSTU VWX YZ0123456789:0#%abcde
ABCDEFGHIJKLMN OPQRSTU VWX YZ0123456789:0#%abcde
ABCDEFGHIJKLMN OPQRSTU VWX YZ0123456789:0#%abcde

200 HIGHLANDS BLVD
INTOXILYZER - ALCOHOL ANALYZER
NO MODEL 5000 SN 66-005158
02/08/2014

DIAGNOSTIC TEST

07:52

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

DIAGNOSTIC PASSED

PRINTER CHECK
ABCDEFGHIJKLMN OPQRSTU VWX YZ
0123456789

SUBJECT'S NAME

SUBJECT'S NAME

TIME FIRST OBSERVED

INSTRUMENT LOCATION

TIME FIRST OBSERVED

INSTRUMENT LOCATION

P.O.O. EL (E)

OPERATOR

ADDITIONAL INFORMATION AND/OR REMARKS

P.O.O. EL (E)

OPERATOR

ADDITIONAL INFORMATION AND/OR REMARKS

INTOXILYZER[®] INSTRUMENT PRINTER CARD



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SN 66-005158
E735.23
INVALID TEST
INHIBITED - RFI

02/08/2014
08:00

200 HIGHLANDS BLVD
INTOXILYZER - ALCOHOL ANALYZER
NO MODEL 5000 SN 66-005158
02/08/2014

TEST	MBAC	TIME
AIR BLANK	.000	07:55
CAL. CHECK	.099	07:55
AIR BLANK	.000	07:56
CAL. CHECK	.099	07:56
AIR BLANK	.000	07:56
CAL. CHECK	.099	07:57
AIR BLANK	.000	07:57

NO RFI PRESENT

SUBJECT'S NAME

SUBJECT'S NAME

TIME FIRST OBSERVED

INSTRUMENT LOCATION

TIME FIRST OBSERVED

INSTRUMENT LOCATION

P.O.D. EL

OPERATOR

ADDITIONAL INFORMATION AND/OR REMARKS

P.O.D. EL

OPERATOR

ADDITIONAL INFORMATION AND/OR REMARKS

INTOXILYZER[®] INSTRUMENT PRINTER CARD

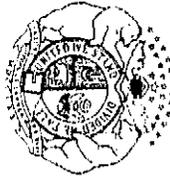


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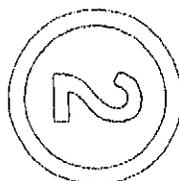
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STATE OF MISSOURI
 DEPARTMENT OF HEALTH AND SENIOR SERVICES
 BREATH ALCOHOL PROGRAM



PERMIT
TYPE II

DAVID J EBERT

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

ALCO-SENSOR IV W/PRINTER, INTOXILYZER 5000

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 04/26/2013

NUMBER 230071

EXPIRES 04/26/2015

DIRECTOR OF STATE PUBLIC HEALTH LABORATORY

David J. Ebert
 Acting Director

DIRECTOR OF DEPARTMENT OF HEALTH AND SENIOR SERVICES



GUTH LABORATORIES, INC.

890 NORTH 67th STREET • HARRISBURG, PA 17111-4811 • TELEPHONE: 717-664-5470

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 $34^{\circ}\text{C} \pm .2^{\circ}\text{C}$, 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.