



MISSOURI DEPARTMENT OF HEALTH AND SENIOR SERVICES
 STATE PUBLIC HEALTH LABORATORY
 BREATH ALCOHOL PROGRAM
 DATAMASTER MAINTENANCE REPORT

RECEIVED 6/11/14 CD REPORT #6

Complete this report at the time of the regular monthly preventive maintenance check (not to exceed 30 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 1:54 pm, Jun 26, 2014

DATAMASTER SN: 202014 NAME OF AGENCY: Missouri State Highway Patrol DATE OF INSPECTION: 06/07/2014

LOCATION OF INSTRUMENT (STREET AND CITY): Missouri 32 @ Chestnut Ridge Road (BAT VAN, DWI CHECKPOINT) TIME OF INSPECTION: 10:33 pm

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

- DIAGNOSTIC CHECK (PRINTOUT ATTACHED) DATE AND TIME (from printout) 06-07-2014 10:33 pm
- COMPUTER DETECTOR
- PROGRAM FILTERS
- HEATERS SAMPLE CHAMBER 49°C QUARTZ STANDARD
- FLOW DETECTOR CALIBRATION
- PUMP HIGH SPEED PRINTER

- INDICATOR LIGHTS
- SIMULATOR SOLUTION SUPPLIER Guth Laboratories, Inc. LOT # 13290 EXP. DATE 10/29/2015
- SIMULATOR TEMP (34°C ± 0.2°C) 34.0 °C SIMULATOR SN G11080 EXP. DATE 03/03/2015

- 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 .097 TEST 2 .098 TEST 3 .099

PERFORM R.F.I. 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	(0-.04)	0	(.05-.09)	0	(.10-.14)	0	(.15-.19)	0	OVER .19	0
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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: *[Signature]* PRINT FULL NAME: William B. Sevier

TYPE/PERMIT NUMBER/EXPIRATION DATE: 240073 03/07/2016 TELEPHONE NUMBER: (636) 300-2800

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



GUTH LABORATORIES, INC.

590 NORTH 57th STREET • HARRISBURG, PA 17111-4511 • TELEPHONE: 717-684-5470

CERTIFICATE OF ANALYSIS

Certified Alcohol Reference Solution for Simulator

Random Samples of Lot Number 13290 of Alcohol Reference Solution for Simulator were analyzed by gas chromatography on October 31, 2013, using a Perkin Elmer Gas Chromatograph Autosystem XL S/N: 610N9030209, and found to contain 0.1202% (w/vol) ethyl alcohol. The expiration date for this lot number is October 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.

**BAC DataMaster
Evidence Ticket**

MISSOURI STATE HIGHWAY PATROL
BAC DATAMASTER SERIAL NUMBER 200014
06/07/14

ARREST TIME: 01:00
SUBJECT NAME:
JOE
DOB: 01/01/61 SEX: M
STATE/D.L.: MO/12045
ARRESTING OFFICER:
SEVIER
OFFICER I.D.: 1225
TESTING OFFICER:
SEVIER/WILLIAMS
OFFICER I.D.: 1225
PERMIT NUMBER: 240672
EXPIRATION DATE: 03/17-16
MISCELLANEOUS DATA:
RFI TEST

--- BREATH ANALYSIS ---
RADIO INTERFERENCE

Operator Signature

**BAC DataMaster
Evidence Ticket**

MISSOURI STATE HIGHWAY PATROL
BAC DATAMASTER SERIAL NUMBER 200014
06/07/14

TESTING OFFICER:
SEVIER/WILLIAMS
OFFICER I.D.: 1225
PERMIT NUMBER: 240672
EXPIRATION DATE: 03/17-16
MISCELLANEOUS DATA:
SUPERVISOR NOTE

BLANK TEST .006
INTERNAL STANDARD VERIFIED 22:30
EXTERNAL STANDARD .097 22:39
BLANK TEST .006 22:39
EXTERNAL STANDARD .092 22:40
BLANK TEST .006 22:40
EXTERNAL STANDARD .099 22:41
BLANK TEST .000 22:41

N = 3
STDEV = .1
AVG = .096

Operator Signature

**BAC DataMaster
Evidence Ticket**

MISSOURI STATE HIGHWAY PATROL
BAC DATAMASTER SERIAL NUMBER 200014
06/07/14
22:33

--- DIAGNOSTIC CHECK ---

COMPUTER: OKAY
PROGRAM (04-07-2005): OKAY
HEATERS
SAMPLE CHAMBER: 49C
FLOW DETECTOR: OKAY
PUMP
HIGH SPEED: OKAY
DETECTOR: OKAY
FILTERS: OKAY
QUARTZ STANDARD: OKAY
CALIBRATION: OKAY

PRINTER TEST
"118722 () * * * * * 70123456789 : < = > ^ _ ` { | } ~ :
H J K L M N O P Q R S T U V W X Y Z [\] ^ _ ` { | } ~ :
P Q R S T U V W X Y Z [\] ^ _ ` { | } ~ :

Operator Signature



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

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PERMIT
TYPE II

WILLIAM B SEVIER

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

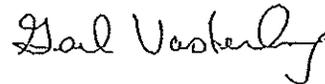
DATAMASTER, INTOX DMT

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 3/7/2014


DIRECTOR OF STATE PUBLIC HEALTH LABORATORY

NUMBER 240073



EXPIRES 3/7/2016

DIRECTOR OF DEPARTMENT OF HEALTH AND SENIOR SERVICES

MO 580-0771 (6-10)

LAB-1 (P6-10)

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 SEVIER, WILLIAM
Permit No 240073
Date Issued 3/7/2014 Date Expires 3/7/2016