



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

REPORT #6

RECEIVED 4/12/14-CD

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 4:22 pm, Apr 23, 2014

DATAMASTER SN 201265	NAME OF AGENCY LaGrange Police Department	DATE OF INSPECTION 04/04/2014
LOCATION OF INSTRUMENT (STREET AND CITY) LaGrange Police Department, 204 W Washington St., LaGrange, MO		TIME OF INSPECTION 9:53 am

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.

<input checked="" type="checkbox"/> DIAGNOSTIC CHECK (PRINTOUT ATTACHED)	DATE AND TIME (from printout) 04/04/2014 0953 hours
<input checked="" type="checkbox"/> COMPUTER	<input checked="" type="checkbox"/> DETECTOR
<input checked="" type="checkbox"/> PROGRAM	<input checked="" type="checkbox"/> FILTERS
<input checked="" type="checkbox"/> HEATERS SAMPLE CHAMBER 48 °C	<input checked="" type="checkbox"/> QUARTZ STANDARD
<input checked="" type="checkbox"/> FLOW DETECTOR	<input checked="" type="checkbox"/> CALIBRATION
<input checked="" type="checkbox"/> PUMP HIGH SPEED	<input checked="" type="checkbox"/> PRINTER

<input checked="" type="checkbox"/> INDICATOR LIGHTS
<input checked="" type="checkbox"/> SIMULATOR SOLUTION SUPPLIER Guth Laboratories, Inc. LOT # 13010 EXP. DATE 01/09/2015
<input checked="" type="checkbox"/> SIMULATOR TEMP (34°C ± 0.2°C) 34 °C SIMULATOR SN G 6813 EXP. DATE 11/12/2014

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)

<input checked="" type="checkbox"/> 0.100% STANDARD - MUST READ BETWEEN 0.095% AND 0.105% INCLUSIVE
<input type="checkbox"/> 0.080% STANDARD - MUST READ BETWEEN 0.076% AND 0.084% INCLUSIVE
<input type="checkbox"/> 0.040% STANDARD - MUST READ BETWEEN 0.038% AND 0.042% INCLUSIVE

TEST 1 \Rightarrow .099	TEST 2 \Rightarrow .099	TEST 3 \Rightarrow .099
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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 <i>Trooper K.M. Hoover #369</i>	PRINT FULL NAME Trooper K. M. Hoover #369
TYPE II PERMIT NUMBER/EXPIRATION DATE 240021 01/28/2014	TELEPHONE NUMBER (660) 385-2132

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.
690 NORTH 6TH STREET • HARRISBURG, PA 17111-4511 • TELEPHONE: 717-664-6470

CERTIFICATE OF ANALYSIS

Certified Alcohol Reference Solution for Simulator

Random Samples of Lot Number 13010 of Alcohol Reference Solution for Simulator were analyzed by gas chromatography on January 14, 2013, using a Perkin Elmer Gas Chromatograph Autosystem XL S/N: 610N9030209, and found to contain 0.1218% (w/vol) ethyl alcohol. The expiration date for this lot number is January 9, 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 FNI22211-02 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

STATE OF MISSOURI
LAGRANGE POLICE DEPARTMENT

DATE RECEIVED: 04/06/14
SERIAL NUMBER: 2811000
BY: [illegible]

--- DISPOSITIONS ---

- COMPUTER: OKAY
- PROCESOR: OKAY
- MONITOR: OKAY
- SCANNER: OKAY
- FLUOR DETECTOR: OKAY
- TV: OKAY
- VIDEO: OKAY
- DEVELOPER: OKAY
- FILTERS: OKAY
- QUANTZ: OKAY
- CRYSTAL: OKAY

PRINTER TEST

[illegible text]

Operator Signature TPR KM Hooper #369

BAC DataMaster Evidence Ticket

STATE OF MISSOURI
LAGRANGE POLICE DEPARTMENT

BAC DATAMASTER SERIAL NUMBER 201265
04/09/14

TESTING OFFICER:
POOVER/KM
OFFICER I.D. # 209
PERMIT NUMBER: 240081
EXPIRATION DATE: 01-28-16
MISCELLANEOUS #10:

--- SUPERVISING OFFICER ---

BLANK TEST	.000	09156
INTERNAL STANDARD	VERIFY	09156
EXTERNAL STANDARD	.099	09156
BLANK TEST	.000	09157
EXTERNAL STANDARD	.099	09157
BLANK TEST	.000	09158
EXTERNAL STANDARD	.099	09158
BLANK TEST	.000	09159

STDEV. = .0
SIR. = .1
AVG. = .099

Operator Signature

TRR KM Hoover #3169

**BAC DataMaster
Evidence Ticket**

STATE OF MISSOURI
LAGRANGE POLICE DEPARTMENT

BAC DATA MASTER SYSTEM NUMBER: 891854
3/21/14

ARREST TIME: 04188
SUBJECT NAME:
HOOVER/K/M
DOB: 02/14/86 SEX: F
STATE/D.L.: MO/12045
ARRESTING OFFICER:
HOOVER/K/M
OFFICER I.D.: 369
TESTING OFFICER:
HOOVER/K/M
OFFICER I.D.: 369
PERMIT NUMBER: 248871
EXPIRATION DATE: 02/28/16
MISCELLANEOUS: 01:00
REF TEST

--- BAC TEST RESULTS ---

BLAH TEST	.000	10:10
1st PGM 1200000	VERIFIED	10:10
RADIO INTERFERENCE		

Operator Signature

TPR KM Hoover #369