



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

RECEIVED
 By Carol Day at 9:25 am, Sep 17, 2014

REPORT #6

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.

DATAMASTER SN 950117	NAME OF AGENCY Brookfield Police Department	DATE OF INSPECTION 09/13/2014
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LOCATION OF INSTRUMENT (STREET AND CITY) 116 W. Brooks St. Brookfield, MO 64628	TIME OF INSPECTION 5:52 am
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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) 09/13/14 05:53
- COMPUTER DETECTOR
- PROGRAM FILTERS
- HEATERS SAMPLE CHAMBER 50°C QUARTZ STANDARD
- FLOW DETECTOR CALIBRATION
- PUMP HIGH SPEED PRINTER

INDICATOR LIGHTS

SIMULATOR SOLUTION SUPPLIER Guth Laboratories LOT # 13290 EXP. DATE 10/29/2015

SIMULATOR TEMP (34°C ± 0.2°C) 34.0 °C SIMULATOR SN 093752 EXP. DATE 03/11/2015

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 .098
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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)	1	(.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).

This instrument and simulator meet Department of Health standards.

INSPECTING OFFICER

SIGNATURE 	PRINT FULL NAME Jon Bagley
TYPE II PERMIT NUMBER/EXPIRATION DATE 240095 01/14/16	TELEPHONE NUMBER (660) 258-3385

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 87th STREET * HARRISBURG, PA. 17111-4611 * TELEPHONE: 717-594-6670

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 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
BAC DATAMASTER SERIAL NUMBER 950117
09/13/14

ARREST TIME: 00:01
SUBJECT NAME:
REL TEST
DOB: 01/02/99 SEX: M
STATE/D.L.: MO/12045678
ARRESTING OFFICER:
BAGLEY/JON/G
TESTING OFFICER:
BAGLEY/JON/G
OFFICER I.D.: 250
PERMIT NUMBER: 240005
EXPIRATION DATE: 01-14-16
MISCELLANEOUS DATA:

--- BREATH ANALYSIS ---

BLANK TEST .000 06:05
INTERNAL STANDARD VERIFIED 06:05
RADIO INTERFERENCE

Operator Signature *J.S. Bagley 250*

**BAC DataMaster
Evidence Ticket**

STATE OF MISSOURI
BAC DATAMASTER SERIAL NUMBER 950117
09/13/14

TESTING OFFICER:
BAGLEY/JON/G
OFFICER I.D.: 250
PERMIT NUMBER: 240005
EXPIRATION DATE: 01/14/16
MISCELLANEOUS DATA:

--- SUPERVISOR MODE ---

BLANK TEST .000 05:58
INTERNAL STANDARD VERIFIED 05:58
EXTERNAL STANDARD .000 05:58
BLANK TEST .000 05:59
EXTERNAL STANDARD .000 05:59
BLANK TEST .000 06:00
EXTERNAL STANDARD .000 06:00
BLANK TEST .000 06:01

M = 2
SIM. = .1
AVG. = .0976

Operator Signature *J.S. Bagley 250*

**BAC DataMaster
Evidence Ticket**

STATE OF MISSOURI
BAC DATAMASTER SERIAL NUMBER 950117
09/13/14
05:53

--- DIAGNOSTIC CHECK ---

COMPUTER: OKAY
PROGRAM (04-07-2009): OKAY
HEATERS: 50c
SAMPLE CHAMBER: OKAY
FLOW DETECTOR: OKAY
PUMP: OKAY
HIGH SPEED: OKAY
DETECTOR: OKAY
FILTERS: OKAY
QUARTZ STANDARD: OKAY
CALIBRATION: OKAY

PRINTER TEST
!"#%&'()*+,-./0123456789:;<=>@ABCDEFGHI
JKLMNOPQRSTUVWXYZ[\]^_`abcdefg|hijklmnop
qrstuvwxyz{|}~*+</p></div>

Operator Signature *J.S. Bagley 250*



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



PERMIT
TYPE II

JONATHAN G BAGLEY

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

DATAMASTER

for the determination of the alcoholic content of blood from a sample of expired air. Permit issued under the provisions of : 577.020 through 577.041, RSMo and 306.111 through 306.119 RSMo.

DATE 1/14/2014

NUMBER 240005

EXPIRES 1/14/2016

DIRECTOR OF STATE PUBLIC HEALTH LABORATORY

DIRECTOR OF DEPARTMENT OF HEALTH AND SENIOR SERVICES

LA

MO 580-0771 (6-10)



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 **BAGLEY, JONATHAN**
 Permit No **240005**
 Date issued **1/14/2014** Date Expires **1/14/2016**