



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

RECEIVED

REPORT #

By Carol Day at 1:29 pm, Apr 28, 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.

DATAMASTER SN 204046	NAME OF AGENCY ST. LOUIS COUNTY POLICE DEPARTMENT	DATE OF INSPECTION 04.16.2014
LOCATION OF INSTRUMENT (STREET AND CITY) NORTH COUNTY PRECINCT - 11815 BENHAM ST. LOUIS, MO 63138		TIME OF INSPECTION 1401

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) 04.16.2014 1401
<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 50 °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 LOT # 13210 EXP. DATE 07.29.2015
<input checked="" type="checkbox"/> SIMULATOR TEMP (34°C ± 0.2°C) 34.0 °C SIMULATOR SN SD3635 EXP. DATE 10.11.2014

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 • 0.100	TEST 2 • 0.100	TEST 3 • 0.101
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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) 1	(.10-.14) 0	(.15-.19) 0	OVER .19 2
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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 P.O. [Signature] 3932	PRINT FULL NAME P.O. WOOLFOLK 3932
TYPE II PERMIT NUMBER/EXPIRATION DATE 230235 10.17.2015	TELEPHONE NUMBER 314.669.2341

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**

BAC DataMaster Evidence Ticket

STATE OF MISSOURI
ST LOUIS COUNTY POLICE DEPARTMENT

BAC DATAMASTER SERIAL NUMBER 204046
04/16/14

ARREST TIME: 13:00

SUBJECT NAME:
RFI/TEST

DOB: 01/01/01 SEX: F

STATE/D.L.: MO/

ARRESTING OFFICER:
WOOLFOLK

OFFICER I.D.: 3932

TESTING OFFICER:
WOOLFOLK

OFFICER I.D.: 3932

PERMIT NUMBER: 230235

EXPIRATION DATE: 10/17/15

MISCELLANEOUS DATA:

--- BREATH ANALYSIS ---

BLANK TEST .000 14:09
INTERNAL STANDARD VERIFIED 14:10
SUBJECT SAMPLE .000 14:10
RADIO INTERFERENCE

ator Signature

P.O. *PA* 3932

2208-02

BAC DataMaster Evidence Ticket

STATE OF MISSOURI
ST LOUIS COUNTY POLICE DEPARTMENT

BAC DATAMASTER SERIAL NUMBER 204046
04/16/14

TESTING OFFICER:
WOOLFOLK

OFFICER I.D.: 3932

PERMIT NUMBER: 230235

EXPIRATION DATE: 10/17/15

MISCELLANEOUS DATA:

--- SUPERVISOR MODE ---

BLANK TEST .000 14:04
INTERNAL STANDARD VERIFIED 14:04
EXTERNAL STANDARD .100 14:04
BLANK TEST .000 14:05
EXTERNAL STANDARD .100 14:05
BLANK TEST .000 14:06
EXTERNAL STANDARD .101 14:06
BLANK TEST .000 14:07

N = 3

SIM. = .1

AVG. = .1003

ator Signature

P.O. *PA* 3932

2208-02

BAC DataMaster Evidence Ticket

STATE OF MISSOURI
ST LOUIS COUNTY POLICE DEPARTMENT

BAC DATAMASTER SERIAL NUMBER 204046
04/16/14
14:01

--- DIAGNOSTIC CHECK ---

COMPUTER: OKAY

PROGRAM (04-07-2009): OKAY

HEATERS

SAMPLE CHAMBER: 50c

FLOW DETECTOR: OKAY

PUMP

HIGH SPEED: OKAY

DETECTOR: OKAY

FILTERS: OKAY

QUARTZ STANDARD: OKAY

CALIBRATION: OKAY

PRINTER TEST

! "#\$%&'()*+,-./0123456789:;<=?@ABCDEFGHIJKL
MNPQRSTUVWXYZ[\]^_`abcdefgijklmnopqrstuvwxyz{|}~

ator Signature

P.O. *PA* 3932



GUTH LABORATORIES, INC.

890 NORTH 67th STREET • HARRISBURG, PA 17111-4811 • TELEPHONE: 717-684-6470

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.



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

2

**PERMIT
 TYPE II**

STEPHANIE M WOOLFOLK

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 10/17/2013

NUMBER 230235

EXPIRES 10/17/2015

DIRECTOR OF STATE PUBLIC HEALTH LABORATORY

DIRECTOR OF DEPARTMENT OF HEALTH AND SENIOR SERVICES

MO 580-0771 (6-10)

LAB-4 (R6-10)



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 **WOOLFOLK, STEPHANIE**
 Permit No **230235**
 Date Issued **10/17/2013** Date Expires **10/17/2015**