



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

RECEIVED 2/14/14-CD  
 REPORT #6

**REVIEWED**  
 By Carol Day at 9:31 am, Mar 14, 2014

Complete this report at the time of the regular monthly preventive maintenance check (not to exceed 3 months). 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 201238	NAME OF AGENCY Webster Groves Police Department	DATE OF INSPECTION 02-10-2014
LOCATION OF INSTRUMENT (STREET AND CITY) 4 South Elm, Webster Groves		TIME OF INSPECTION 1239

**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) 02-10-2014 1239
<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

INDICATOR LIGHTS

SIMULATOR SOLUTION SUPPLIER Guth Laboratories LOT # 13210 EXP. DATE 07-29-2015

SIMULATOR TEMP (34°C ± 0.2°C) 34 °C SIMULATOR SN SD3508 EXP. DATE 02-06-2014

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 $\varnothing$ .101	TEST 2 $\varnothing$ .101	TEST 3 $\varnothing$ .101
---------------------------	---------------------------	---------------------------

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
----------	---	---------	---	-----------	---	-----------	---	-----------	---	----------	---

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).

Instrument tested within normal parameters

**INSPECTING OFFICER**

SIGNATURE <i>Jason C. Flanery</i>	PRINT FULL NAME Jason C. Flanery
TYPE II PERMIT NUMBER/EXPIRATION DATE 230117 06-12-2015	TELEPHONE NUMBER 314-645-3000

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.**

660 NORTH 67th STREET • HARRISBURG, PA 17111-4811 • TELEPHONE: 717-634-6470

## 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°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.*

FACE THIS SIDE DOWN - THIS EDGE IN FIRST

**BAC DataMaster**  
Evidence Ticket

STATE OF MISSOURI  
WEBSTER GROVES POLICE DEPARTMENT

BAC DATAMASTER SERIAL NUMBER 201238  
02/10/14  
12:39

--- DIAGNOSTIC CHECK ---

COMPUTER: OKAY

PROGRAM (04-07-2009): OKAY

HEATERS

SAMPLE CHAMBER: 43c

FLOW DETECTOR: OKAY

PUMP OKAY

HIGH SPEED: OKAY

DETECTOR: OKAY

FILTERS: OKAY

QUARTZ STANDARD: OKAY

CALIBRATION: OKAY

PRINTER TEST  
!"#\$%&'()\*+,-./0123456789:;<=>?@ABCDEFGHIJK  
LMNOPQRSTUVWXYZ[\]^\_`abcde fghijklmnop  
qrstuvwxyz{|}~"

OPERATOR SIGNATURE *Sgt. Sean C Flannery 216*

Card Stock No. 60021

REORDER ALL SUPPLIES FROM N.P.A.S.  
P.O. BOX 1435, MANSFIELD, OH 44901

FACE THIS SIDE DOWN - THIS EDGE IN FIRST

**BAC DataMaster**  
Evidence Ticket

STATE OF MISSOURI  
WEBSTER GROVES POLICE DEPARTMENT

BAC DATAMASTER SERIAL NUMBER 201238  
02/10/14

TESTING OFFICER:

FLANNERY/JASON/C

OFFICER I.D.: 216

PERMIT NUMBER: 230117

EXPIRATION DATE: 06/12/15

MISCELLANEOUS DATA:

TEST/FEBRUARY

--- SUPERVISOR MODE ---

BLANK TEST .000 12:48

INTERNAL STANDARD .000 12:48

EXTERNAL STANDARD .101 12:48

BLANK TEST .000 12:49

EXTERNAL STANDARD .101 12:50

BLANK TEST .000 12:50

EXTERNAL STANDARD .101 12:51

BLANK TEST .000 12:52

N = 3  
SIM. = .1  
RMS. = .101

OPERATOR SIGNATURE *Sgt. Sean C Flannery 216*

Card Stock No. 60021

REORDER ALL SUPPLIES FROM N.P.A.S.  
P.O. BOX 1435, MANSFIELD, OH 44901

FACE THIS SIDE DOWN - THIS EDGE IN FIRST

**BAC DataMaster**  
Evidence Ticket

STATE OF MISSOURI  
WEBSTER GROVES POLICE DEPARTMENT

BAC DATAMASTER SERIAL NUMBER 201238  
02/10/14

ARREST TIME: 12:00  
SUBJECT NAME:  
TEST/FEBRUARY/RI  
DOB: 02/10/14 SEX: M  
STATE/D.L.: MO/1234567890  
ARRESTING OFFICER:  
FLANERY/JRSON/C  
OFFICER I.D.: 216  
TESTING OFFICER:  
FLANERY/JRSON/C  
OFFICER I.D.: 216  
PERMIT NUMBER: 230117  
EXPIRATION DATE: 06/12/15  
MISCELLANEOUS DATA:  
TEST/RADIO INTER/FEBRUARY

--- BREATH ANALYSIS ---

RADIO INTERFERENCE

OPERATOR SIGNATURE *Sgt. Jason C. Blay 216*

Card Stock No.  
60021  
REORDER ALL SUPPLIES FROM N.P.A.S.  
P.O. BOX 1435, MANSFIELD, OH 44901



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

2

PERMIT  
TYPE II

JASON C FLANERY

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

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 06/12/2013

NUMBER 230117

EXPIRES 06/12/2015

DIRECTOR OF STATE PUBLIC HEALTH LABORATORY

*W. S. ...*  
*Darl Vesterby*  
Acting Director

DIRECTOR OF DEPARTMENT OF HEALTH AND SENIOR SERVICES