



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

**RECEIVED**  
 By Carol Day at 2:14 pm, Jul 21, 2015

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 <u>940164</u>	NAME OF AGENCY <u>Stratford Police Dept.</u>	DATE OF INSPECTION <u>07/16/15</u>
LOCATION OF INSTRUMENT (STREET AND CITY) <u>113 E Pine St Stratford</u>		TIME OF INSPECTION <u>10:08</u>

**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) <u>7/16/15 10:08</u>
<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 <u>49</u> °C	<input 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 # 14200 EXP. DATE 6/15/16

SIMULATOR TEMP (34°C ± 0.2°C) 34.0 °C SIMULATOR SN DR5379 EXP. DATE 02/02/16

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 • <u>.104</u>	TEST 2 • <u>.103</u>	TEST 3 • <u>.103</u>
----------------------	----------------------	----------------------

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	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).

**INSPECTING OFFICER**

SIGNATURE <u>[Signature]</u>	PRINT FULL NAME <u>John A. Everett</u>
TYPE & PERMIT NUMBER/EXPIRATION DATE <u>250061 03/04/17</u>	TELEPHONE NUMBER <u>417 736 4000</u>

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 67th STREET • HARRISBURG, PA 17111-4511 • TELEPHONE: 717-564-5470

### CERTIFICATE OF ANALYSIS

Certified Alcohol Reference Solution for Simulator

Random Samples of Lot Number 14200 of Alcohol Reference Solution for Simulator were analyzed by gas chromatography on August 6, 2014, using a Perkin Elmer Gas Chromatograph Autosystem XL S/N: 610N9030209, and found to contain 0.1213% (w/vol) ethyl alcohol. The expiration date for this lot number is August 5, 2016 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.*



## Simulator Calibration Report

This calibration report is to certify the alcohol reference simulator listed below has been examined and tested using standards traceable to the National Institute of Standards and Technology (NIST) in accordance with the standards set by the Missouri Department of Health and Senior Services Rules and Regulations:  
19 CSR 25-30.051 (4).

Checked: 02/02/2015 Expires: 02/02/2016  
MSC Tech: DDD  
Temp: 33.98 C Digital Therm. SN 3584  
Agency: Strafford Police Dept  
DR5379



Technician Printed Name: DONALD D. DeBOARD

Technician Signature: Donald D. DeBoard

Date: 02/02/2015

Contact: Missouri Safety Center

Breath-Alcohol Instrument Training Program

660-543-4834



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

2

**PERMIT  
TYPE II**

**JOHN A EVERETT**

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 3/4/2015

NUMBER 250061

EXPIRES 3/4/2017

DIRECTOR OF STATE PUBLIC HEALTH LABORATORY

,acting director

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 EVERETT, JOHN  
Permit No 250061  
Date Issued 3/4/2015 Date Expires 3/4/2017



Face This Side Down - This Edge In First

# BAC DataMaster Evidence Ticket

STATE OF MISSOURI  
STAFFORD POLICE DEPARTMENT

BAC DATAMASTER SERIAL NUMBER 040164  
07/15/15

ARREST TIME: 01/01

SUBJECT NAME:

NR

DOB: 01/01/01 SEX: M

STATE/D.L.: MO/MS

ARRESTING OFFICER:

NR

OFFICER I.D.: NR

TESTING OFFICER:

EVERETT/JOHN

OFFICER I.D.: 1365

PERMIT NUMBER: 250061

EXPIRATION DATE: 03/04/17

MISCELLANEOUS DATA:

RADIO INT TEST

### --- BREATH ANALYSIS ---

BLANK TEST	1.000	10:19
INTERNAL STANDARD	VERIFIED	10:19
RADIO INTERFERENCE		

Operator Signature



Face This Side Down - This Edge In First

# BAC DataMaster Evidence Ticket

STATE OF MISSOURI  
STAFFORD POLICE DEPARTMENT

BAC DATAMASTER SERIAL NUMBER 940164  
07/16/15

TESTING OFFICER:  
EVERETTA DAVIS  
OFFICER I.D.# 1326  
PERMIT NUMBER: 252061  
EXPIRATION DATE: 03/24/17  
MISCELLANEOUS DATA:

--- SUPERVISOR NOTE ---

BLANK TEST	0.000	10:15.00
INTERNAL STANDARD	VERIFIED	10:15.00
EXTERNAL STANDARD	1.004	10:15.00
BLANK TEST	0.000	10:15.00
EXTERNAL STANDARD	1.000	10:15.00
BLANK TEST	0.000	10:15.00
EXTERNAL STANDARD	1.001	10:15.00
BLANK TEST	0.000	10:15.00

TIME: 10:15  
DATE: 7/16/15  
BY: 1326

Operator Signature

