



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

RECEIVED REPORT #0
 By Carol Day at 7:47 am, Feb 02, 2015

Complete this report at the time of the regular monthly preventive maintenance check (not to exceed 30 days) or 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 931124	NAME OF AGENCY Bowling Green Police Department	DATE OF INSPECTION 01/29/2015
LOCATION OF INSTRUMENT (STREET AND CITY) 15 West Church Street, Bowling Green		TIME OF INSPECTION 9:21 pm

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) 01-29-2015 21:21
<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 Labs, Inc. LOT # 14200 EXP. DATE 08/05/2016
<input checked="" type="checkbox"/> SIMULATOR TEMP (34°C ± 0.2°C) 34.0 °C SIMULATOR SN SD 2507 EXP. DATE 01/15/2016

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 → .098	TEST 2 → .099	TEST 3 → .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).

Simulator checked on January 16, 2014 by Dan Lucas--MO Safety Center

INSPECTING OFFICER	
SIGNATURE R.E. Owen #511	PRINT FULL NAME R.E. Owen
TYPE II PERMIT NUMBER/EXPIRATION DATE 240346 09/23/2016	TELEPHONE NUMBER (573) 324-3200

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

Face This Side Down - This Edge In First

BAC DataMaster Evidence Ticket

STATE OF MISSOURI
BOWLING GREEN POLICE DEPARTMENT

BAC DATAMASTER SERIAL NUMBER 931124
01/29/15

ARREST TIME: 18:00

SUBJECT NAME:

SAMPLE

SEX: M

DOB: 01/01/01

STATE/D.L.: IL/WXW

ARRESTING OFFICER:

OWEN/R/E

OFFICER I.D.: 511

TESTING OFFICER:

OWEN/R/E

OFFICER I.D.: 511

PERMIT NUMBER: 240346

EXPIRATION DATE: 09/23/16

MISCELLANEOUS DATA:

MAINTENANCE CHECK

--- BREATH ANALYSIS ---

21:25
21:25

BLANK TEST .000
INTERNAL STANDARD VERIFIED
RADIO INTERFERENCE

P. E. Owen 511

Operator Signature

BOWLING GREEN POLICE DEPARTMENT

STATE OF MISSOURI
BOWLING GREEN POLICE DEPARTMENT

BAC DATAMASTER SERIAL NUMBER 931124
01/29/15

BAC DATAMASTER SERIAL NUMBER 931124
01/29/15
21:21

TESTING OFFICER:

OWEN/R/E

OFFICER I.D.: 511

PERMIT NUMBER: 240346

EXPIRATION DATE: 09/23/16

MISCELLANEOUS DATA:

MAINTENANCE CHECK

--- SUPERVISOR MODE ---

BLANK TEST	.000	21:33
INTERNAL STANDARD	VERIFIED	21:33
EXTERNAL STANDARD	.098	21:34
BLANK TEST	.000	21:34
EXTERNAL STANDARD	.099	21:35
BLANK TEST	.000	21:35
EXTERNAL STANDARD	.099	21:36
BLANK TEST	.000	21:36

N = 8
SIM. = .1
AVG. = .0986

--- DIAGNOSTIC CHECK ---

COMPUTER:	OKAY
PROGRAM (04-07-2009):	OKAY
HEATERS	
SAMPLE CHAMBER:	48c
FLOW DETECTOR:	OKAY
PUMP	
HIGH SPEED:	OKAY
DETECTOR:	OKAY
FILTERS:	OKAY
QUARTZ STANDARD:	OKAY
CALIBRATION:	OKAY

PRINTER TEST

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



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 Certified 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.



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



PERMIT
TYPE II
RODNEY E OWEN

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 9/23/2014

NUMBER 240346

EXPIRES 9/23/2016

DIRECTOR OF STATE PUBLIC HEALTH LABORATORY

,acting director

DIRECTOR OF DEPARTMENT OF HEALTH AND SENIOR SERVICES



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 OWEN, RODNEY
Permit No 240346
Date Issued 9/23/2014 Date Expires 9/23/2016