



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

RECEIVED
 By Carol Day at 4:24 pm, Apr 23, 2014

REPORT #8

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 201252	NAME OF AGENCY Vinita Park Police Department	DATE OF INSPECTION 04/19/2014
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LOCATION OF INSTRUMENT (STREET AND CITY) 8374 Midland Blvd, Vinita Park, MO 63114	TIME OF INSPECTION 9:40 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.

<input checked="" type="checkbox"/> DIAGNOSTIC CHECK (PRINTOUT ATTACHED)	DATE AND TIME (from printout) 04/18/2014, 21:40
<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 34 °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 # 12170 EXP. DATE 09/05/2014

SIMULATOR TEMP (34°C ± 0.2°C) 34 °C SIMULATOR SN SD2308 EXP. DATE 02/12/2015

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 → .100	TEST 2 → .100	TEST 3 → .102
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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	1	(.0-.04)	(.05-.09)	(.10-.14)	3	(.15-.19)	1	OVER .19
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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 <i>J. Martin DSN 220</i>	PRINT FULL NAME J Martin DSN: 220
TYPE II PERMIT NUMBER/EXPIRATION DATE 230095, 05/28/2015	TELEPHONE NUMBER (314) 428-7373

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.**

500 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 12170 of Alcohol Reference Solution for Simulator were analyzed by gas chromatography on September 11, 2012, using a Perkin Elmer Gas Chromatograph Autosystem XL S/N: 610N9030209, and found to contain 0.1215% (w/vol) ethyl alcohol. The expiration date for this lot number is September 5, 2014 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.

Insert

Face This Side Down - This Edge In First

**BAC DataMaster
Evidence Ticket**

EVIDENCE TICKET

STATE OF MISSOURI
BAC DATAMASTER SERIAL NUMBER 201252
04/18/14
21:40

STATE OF MISSOURI
BAC DATAMASTER SERIAL NUMBER 201252
04/18/14

--- DIAGNOSTIC CHECK ---

ARREST TIME: 20:00
SUBJECT NAME:
DOE/JOHN
DOB: 10/21/66 SEX: M
STATE/D.L.: MO/123DRIVE
ARRESTING OFFICER:
MARTIN/J
OFFICER I.D.: 220
TESTING OFFICER:
MARTIN/J
OFFICER I.D.: 220
PERMIT NUMBER: 230096
EXPIRATION DATE: 05/28/15
MISCELLANEOUS DATA:
RFI CHECK

COMPUTER: OKAY
PROGRAM (04-07-2009): OKAY
HEATERS
SAMPLE CHAMBER: 49c
FLOW DETECTOR: OKAY
PUMP
HIGH SPEED: OKAY
DETECTOR: OKAY
FILTERS: OKAY
QUARTZ STANDARD: OKAY
CALIBRATION: OKAY

--- BREATH ANALYSIS ---

BLANK TEST .000 21:44
INTERNAL STANDARD VERIFIED 21:44
RADIO INTERFERENCE

PRINTER TEST

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

Operator Signature

J. Martin DSW: 220

2208-02

Operator Signature

J. Martin DSW: 220

Insert

**BAC DataMaster
Evidence Ticket**

STATE OF MISSOURI
BAC DATAMASTER SERIAL NUMBER 201252
04/18/14

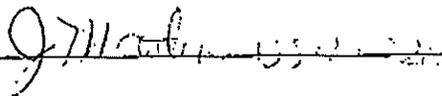
TESTING OFFICER:
MARTIN, J
OFFICER I.D.: 220
PERMIT NUMBER: 230096
EXPIRATION DATE: 05/28/15
MISCELLANEOUS DATA:

--- SUPERVISOR MODE ---

BLANK TEST	.000	19:50
INTERNAL STANDARD	VERIFIED	19:50
EXTERNAL STANDARD	.100	19:51
BLANK TEST	.000	19:51
EXTERNAL STANDARD	.100	19:51
BLANK TEST	.000	19:52
EXTERNAL STANDARD	.102	19:52
BLANK TEST	.000	19:53

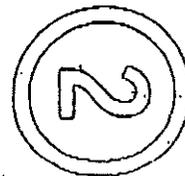
N = 3
SIM. = .1
AVG. = .1006

Operator Signature





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



PERMIT
TYPE II

JESSE MARTIN

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

DATA MASTER

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 05/28/2013

NUMBER 230096

EXPIRES 05/28/2015

MO 580-0771 (8-10)

DIRECTOR OF STATE PUBLIC HEALTH LABORATORY

[Signature]
Acting Director

DIRECTOR OF DEPARTMENT OF HEALTH AND SENIOR SERVICES

LAB-4 (88-10)