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By Carol Day at 2:08 pm, Jun 19, 2015



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

REPORT #6

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 980131	NAME OF AGENCY MARTHASVILLE Police Dept.	DATE OF INSPECTION 6-13-15
LOCATION OF INSTRUMENT (STREET AND CITY) 402 E. MAIN MARTHASVILLE MO. 63357		TIME OF INSPECTION 1500 hrs.

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) 6-13-15 / 1458
<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 49 °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'S LAB'S LOT # 14200 EXP. DATE 08-05-16
<input checked="" type="checkbox"/> SIMULATOR TEMP (34°C ± 0.2°C) 34.0 °C SIMULATOR SN SD 2295 EXP. DATE 02-13-16

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)

<input checked="" type="checkbox"/> 0.100% STANDARD - MUST READ BETWEEN 0.095% AND 0.105% INCLUSIVE
<input type="checkbox"/> 0.080% STANDARD - MUST READ BETWEEN 0.076% AND 0.084% INCLUSIVE
<input type="checkbox"/> 0.040% STANDARD - MUST READ BETWEEN 0.038% AND 0.042% INCLUSIVE

TEST 1 • .096	TEST 2 • .096	TEST 3 • .096
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PERFORM R.F.I. TEST (PRINTOUT ATTACHED) (**RADIO INTERFERENCE**)

INDICATE THE NUMBER OF BREATH TESTS IN THE FOLLOWING RANGES SINCE THE LAST MAINTENANCE REPORT: (DO NOT INCLUDE SELF-ADMINISTERED TESTS)

REFUSALS	(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).

INSTRUMENT TESTED AND CERTIFIED WITHIN DHSS STANDARDS.

INSPECTING OFFICER	
SIGNATURE E. RAY HOUSE	PRINT FULL NAME EMMANUEL R. HOUSE
TYPE II PERMIT NUMBER/EXPIRATION DATE 240326 / 08-9-16	TELEPHONE NUMBER 636.433.2328

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: 717-664-6470

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.

Bottle # 611

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

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PERMIT
TYPE II
EMMANUEL R HOUSE

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 8/19/2014

NUMBER 240326

EXPIRES 8/19/2016

DIRECTOR OF STATE PUBLIC HEALTH LABORATORY

DIRECTOR OF DEPARTMENT OF HEALTH AND SENIOR SERVICES

MO 580-0771 (8-10)

LAB-1 (RS-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 HOUSE, EMMANUEL
Permit No 240326
Date Issued 8/19/2014 Date Expires 8/19/2016

Face This Side Down - This Edge In First

**BAC DataMaster
Evidence Ticket**

Face This Side Down - This Edge In First

**BAC DataMaster
Evidence Ticket**

STATE OF MISSOURI
MARTHASVILLE POLICE DEPARTMENT

BAC DATAMASTER SERIAL NUMBER 980131
06/13/15
14:58

STATE OF MISSOURI
MARTHASVILLE POLICE DEPARTMENT

BAC DATAMASTER SERIAL NUMBER 980131
06/13/15

ARREST TIME: 14:30
SUBJECT NAME:
RADIO/FREQ/TEST
DOB: 11/11/77 SEX: M
STATE/D.L.: MO/123456789
ARRESTING OFFICER:
HOUSE/RAY
OFFICER I.D.: 302
TESTING OFFICER:
HOUSE/RAY
OFFICER I.D.: 302
PERMIT NUMBER: 240326
EXPIRATION DATE: 08/19/16
MISCELLANEOUS DATA:

--- DIAGNOSTIC 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 15:09
INTERNAL STANDARD VERIFIED 15:09
RADIO INTERFERENCE

PRINTER TEST

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

Operator Signature

E. Ray House 302

Operator Signature

E. Ray House 302

Face This Side Down - This Edge In First

**BAC DataMaster
Evidence Ticket**

STATE OF MISSOURI
MARTHASVILLE POLICE DEPARTMENT

BAC DATAMASTER SERIAL NUMBER 980131
06/13/15

TESTING OFFICER:
HOUSE/RAY
OFFICER I.D.: 302
PERMIT NUMBER: 240326
EXPIRATION DATE: 08/19/16
MISCELLANEOUS DATA:

--- SUPERVISOR MODE ---

BLANK TEST	.000	15:01
INTERNAL STANDARD	VERIFIED	15:01
EXTERNAL STANDARD	.096	15:02
BLANK TEST	.000	15:02
EXTERNAL STANDARD	.096	15:03
BLANK TEST	.000	15:03
EXTERNAL STANDARD	.096	15:04
BLANK TEST	.000	15:04

N = 3
SIM. = .1
AVG. = .096

Operator Signature

E. Ray House 302