



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

RECEIVED REPORT #0
 By Carol Day at 11:48 am, Oct 01, 2014

Complete this report at the time of the regular monthly preventive maintenance check (not to exceed 30 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 960062	NAME OF AGENCY Riverview PD	DATE OF INSPECTION 09/30/2014
LOCATION OF INSTRUMENT (STREET AND CITY) 9699 Lilac Riverview		TIME OF INSPECTION 9:27 am

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) 09/30/2014 09:27
<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

INDICATOR LIGHTS

SIMULATOR SOLUTION SUPPLIER Gulh LOT # 14110 EXP. DATE 05/01/2016

SIMULATOR TEMP (34°C ± 0.2°C) 34 °C SIMULATOR SN SD2769 EXP. DATE 05/19/2015

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 0.036% 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).

INSPECTING OFFICER	
SIGNATURE 	PRINT FULL NAME Nicholes Allred
TYPE II PERMIT NUMBER/EXPIRATION DATE 220438 12/27/2014	TELEPHONE NUMBER (314) 868-9130

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.

530 NORTH 87th STREET • HARRISBURG, PA 17111-4511 • TELEPHONE: 717-684-5470

CERTIFICATE OF ANALYSIS

Certified Alcohol Reference Solution for Simulator

Random Samples of Lot Number 14110 of Alcohol Reference Solution for Simulator were analyzed by gas chromatography on May 5, 2014, using a Perkin Elmer Gas Chromatograph Autosystem XL S/N: 610N9030209, and found to contain 0.1206% (w/vol) ethyl alcohol. The expiration date for this lot number is May 1, 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.

BAC DataMaster
Evidence Ticket

STATE OF MISSOURI
RIVERVIEW POLICE DEPARTMENT

END DATA MASTER SERIAL NUMBER 962362
09/28/14
09127

--- DIAGNOSTIC CHECK ---

COMPUTER: OKAY
PROCESSOR (24-27-20000): OKAY

VENTERS
SAMPLE NUMBER: 49C

FLOW DETECTOR: OKAY

PUMP
HIGH SPEEDS: OKAY

DETECTORS: OKAY

FILTERS: OKAY

QUARTZ STANDARDS: OKAY

CALIBRATION: OKAY

PRINTER TEST

MISSOURI RIVERVIEW POLICE DEPARTMENT
RIVERVIEW, MISSOURI 64088

Operator Signature 

BAC DataMaster
Evidence Ticket

STATE OF MISSOURI
RIVERVIEW POLICE DEPARTMENT

END DATA MASTER SERIAL NUMBER 962362
09/28/14

TESTING OFFICER:
P. RED/NICK

OFFICER I.D.: 247
PERMIT NUMBER: 220408
EXPIRATION DATE: 12/27/14
MISCELLANEOUS: 1579

--- SUPERVISOR NOTE ---

BANK TEST
INTERNAL STANDARD .000 09:01
EXTERNAL STANDARD .000 09:02
BANK TEST .000 09:03
EXTERNAL STANDARD .000 09:03
BANK TEST .000 09:04
EXTERNAL STANDARD .000 09:04
BANK TEST .000 09:05

M = 3
STN. = 1
RVD. = .0000

Operator Signature 

BAC DataMaster
Evidence Ticket

STATE OF MISSOURI
RIVERVIEW POLICE DEPARTMENT

DPO DATA MASTER SERIAL NUMBER 3680682
09/30/14

ARREST TIME: 09:15
SUBJECT NAME:

TEST/ANAL/EE

POST 01/22/05 SEX: M

STATE/DIV/ID NO/ISSUE/ISSUES

ARRESTING OFFICER:

PLACEMENT:

OFFICER I.D.# 267

TESTING OFFICER:

PLACEMENT:

OFFICER I.D.# 267

PERMIT NUMBER: 222488

EXPIRATION DATE: 12/27/16

MISCELLANEOUS DATA:

--- BAC/ETH ANALYSIS ---

BLANK TEST	09:00	09:05
INTERNAL STANDARD	VERIFIED	09:05
SUBJECT SAMPLE	09:05	09:09
REPID INTERFERENCE		09:09

Operator Signature

State of Missouri
DEPARTMENT OF HEALTH



P E R M I T
TYPE II



NICHOLE S C ALLRED

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

DATAMASTER

for the determination of the alcoholic content of blood from a sample of expired (alveolar) air. Issued under the provisions of sections 577.020 through 577.041, RSMo 1988.

Date 12/27/2012

Number 220438

Expires 12/27/2014

Director of State Public Health Laboratory

ACTING DIRECTOR

Director, Department of Health