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

DATAMASTER MAINTENANCE REPORT

RECEIVED
By Carol Day at 1:01 pm, Jul 21, 2014

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	NAME OF AGENCY	DATE OF INSPECTION
201252	Vinita Park Police Department	07/12/2014
LOCATION OF INSTRUMENT (STREET AND CITY)		TIME OF INSPECTION
8531 Page, Vinita Park, MO 63114		9:23 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

- ☑ DIAGNOSTIC CHECK (PRINTOUT ATTACHED) — DATE AND TIME (from printout) 07/12/2014, 21:23
  - ☑ COMPUTER
  - ☑ DETECTOR
  - ☑ PROGRAM
  - ☑ FILTERS
  - ☑ HEATERS SAMPLE CHAMBER 34 °C
  - ☑ QUARTZ STANDARD
  - ☑ FLOW DETECTOR
  - ☑ CALIBRATION
  - ☑ PUMP HIGH SPEED
  - ☑ 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 ☛	TEST 2 ☛	TEST 3 ☛
.101	.099	.098

- ☑ 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-.04)	(.05-.09)	(.10-.14)	(.15-.19)	OVER .19
0	0	0	0	0	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).

Check Point

INSPECTING OFFICER

SIGNATURE	PRINT FULL NAME
Sgt. J Martin DSN: 220	J. Martin DSN: 220
TYPE II PERMIT NUMBER/EXPIRATION DATE	TELEPHONE NUMBER
230096, 05/28/2015	(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.
880 NORTH 67th STREET • HARRISBURG, PA 17111-4510 • TELEPHONE: 717-564-5470

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.

Face This Side Down – This Edge In First

BAC DataMaster
Evidence Ticket

STATE OF MISSOURI (Check Point)
BAC DATAMASTER SERIAL NUMBER 201252
07/12/14

ARREST TIME: 20:00
SUBJECT NAME:
DOE/JOHN
DOB: 10/21/68 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: 230000
EXPIRATION DATE: 05/26/15
MISCELLANEOUS DATA:
RFI CHECK

--- BREATH ANALYSIS ---

BLANK TEST .000 21:[illegible]
INTERNAL STANDARD VERIFIED 21:[illegible]
RADIO INTERFERENCE

Operator Signature J Martin DSN: 220

Printed on recycled paper with anti-bested inks

Face This Side Down – This Edge In First

BAC DataMaster
Evidence Ticket

Check Point

STATE OF MISSOURI
BAC DATAMASTER SERIAL NUMBER 201252
07/12/14

TESTING OFFICER:
MARTIN/J
OFFICER I.D.: 220
PERMIT NUMBER: 230095
EXPIRATION DATE: 05/26/15
MISCELLANEOUS DATA:

--- SUPERVISOR MODE ---

BLANK TEST		
INTERNAL STANDARD	.000	21:27
EXTERNAL STANDARD	VERIFIED	21:27
BLANK TEST	.101	21:28
EXTERNAL STANDARD	.000	21:29
BLANK TEST	.099	21:29
EXTERNAL STANDARD	.000	21:30
BLANK TEST	.098	21:30
	.000	21:31

N = 3
MIN = .1
AVG. = .0993

Operator Signature J Martin DSN: 220

Printed on recycled paper with agri-based inks

CMSU 2208-02

Face This Side Down – This Edge In First

BAC DataMaster
Evidence Ticket

Check Point

STATE OF MISSOURI
BAC DATAMASTER SERIAL NUMBER 201252
07/12/14
21:23

--- DIAGNOSTIC CHECK ---

COMPUTER:	OKAY
PROGRAM V04-07-2[illegible]:	OKAY
HEATERS:	
SAMPLE CHAMBER:	40:
FLOW DETECTOR:	OKAY
PUMP	
HIGH SPEED:	OKAY
DETECTOR:	OKAY
FILTERS:	OKAY
QUARTZ STANDARD:	OKAY
CALIBRATION:	OKAY

PRINTER TEST

Operator Signature J Martin DSN: 22[illegible]

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

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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):

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 05/28/2013

NUMBER 230096

EXPIRES 05/28/2015

MO 580-0771 (6-10)

DIRECTOR OF STATE PUBLIC HEALTH LABORATORY

Acting Director

DIRECTOR OF DEPARTMENT OF HEALTH AND SENIOR SERVICES

LAB-4 (R5-10)