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

DATAMASTER MAINTENANCE REPORT

RECEIVED
By Carol Day at 3:57 pm, Aug 12, 2014

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	NAME OF AGENCY	DATE OF INSPECTION
940230	Canton Police Department	08/05/2014
LOCATION OF INSTRUMENT (STREET AND CITY)		TIME OF INSPECTION
108 North Fifth Street, Canton		10:54 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.

- [x] DIAGNOSTIC CHECK (PRINTOUT ATTACHED) — DATE AND TIME (from printout) 08/14/2014 22:54
- [x] COMPUTER
- [x] DETECTOR
- [x] PROGRAM
- [x] FILTERS
- [x] HEATERS SAMPLE CHAMBER 49 °C
- [x] QUARTZ STANDARD
- [x] FLOW DETECTOR
- [x] CALIBRATION
- [x] PUMP HIGH SPEED
- [x] PRINTER
- [x] INDICATOR LIGHTS
- [x] SIMULATOR SOLUTION SUPPLIER Guth Laboratories Inc LOT # 13280 EXP. DATE 10/16/2015
- [x] SIMULATOR TEMP (34°C ± 0.2°C) 34 °C SIMULATOR SN 93752 EXP. DATE 05/15/2015
- [x] 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)

- [x] 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

- [x] 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	1

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).

Datamaster 940230 complies with the Department of Health and Senior Services rules and regulations.

INSPECTING OFFICER

SIGNATURE	PRINT FULL NAME
▸	Don L Cibert
TYPE II PERMIT NUMBER/EXPIRATION DATE	TELEPHONE NUMBER
220328 10/02/2014	(573) 655-4099

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

AN EQUAL OPPORTUNITY/AFFIRMATIVE ACTION EMPLOYER
services provided on a nondiscriminatory basis

GUTH LABORATORIES, INC.
590 NORTH 67th STREET • HARRISBURG, PA 17111-4511 • TELEPHONE: 717-564-5170

CERTIFICATE OF ANALYSIS

Certified Alcohol Reference Solution for Simulator

Random Samples of Lot Number 13280 of Alcohol Reference Solution for Simulator were analyzed by gas chromatography on October 18, 2013, using a Perkin Elmer Gas Chromatograph Autosystem XL S/N: 610N9030209, and found to contain 0.1217% (w/vol) ethyl alcohol. The expiration date for this lot number is October 16, 2015 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
CARTON POLICE DEPARTMENT

BAC DATAMASTER SERIAL NUMBER 9490230
08/05/14
22:54

--- DIAGNOSTIC CHECK ---

COMPUTER:	OKAY
PROGRAM (04-07-2000):	OKAY
HEATERS	
SAMPLE CHAMBER:	49c
FLOW DETECTOR:	OKAY
PUMP	
HIGH SPEED:	OKAY
DETECTOR:	OKAY
FILTER:	OKAY
QUARTZ STANDARD:	OKAY
CALIBRATION:	OKAY

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

Operator Signature

Face This Side Down - This Edge In First

BAC DataMaster
Evidence Ticket

STATE OF MISSOURI
CANTON POLICE DEPARTMENT

BAC DATAMASTER SERIAL NUMBER 940230
08/05/14

TESTING OFFICER:
CIBERT/DON/L
OFFICER I.D.: 112
PERMIT NUMBER: 220328
EXPIRATION DATE: 10/02/14
MISCELLANEOUS DATA:
MONTHLY MAINTENANCE

---- SUPERVISOR MODE ----

BLANK TEST	.000	22:58
INTERNAL STANDARD	VERIFIED	22:58
EXTERNAL STANDARD	.101	22:58
BLANK TEST	.000	22:59
EXTERNAL STANDARD	.099	23:00
BLANK TEST	.000	23:00
EXTERNAL STANDARD	.098	23:01
BLANK TEST	.000	23:02

N = 3
SIM. = .1
AVG. = .0999

Operator Signature

Face This Side Down - This Edge In First

BAC DataMaster
Evidence Ticket

STATE OF MISSOURI
CANTON POLICE DEPARTMENT

BAC DATAMASTER SERIAL NUMBER 948830
08/06/14

ARREST TIME: 23:45
SUBJECT NAME:
RFI
DOB: 11/11/11 SEX: M
STATE/D.L.: MO/111111111
ARRESTING OFFICER:
N/A
OFFICER I.D.: N/A
TESTING OFFICER:
CIBERT/DONAL
OFFICER I.D.: 112
PERMIT NUMBER: 220328
EXPIRATION DATE: 10/02/14
MISCELLANEOUS DATA:
RFI TEST
MONTHLY MAINTENANCE

---- BREATH ANALYSIS ----

BLANK TEST	.000	00:11
INTERNAL STANDARD	VERIFIED	00:11
RADIO INTERFERENCE		

Operator Signature

State of Missouri
DEPARTMENT OF HEALTH

PERMIT
TYPE II

DON L CIBERT

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 1986.

Date 10/02/2012

Number 220328

Expires 10/02/2014

Director of State Public Health Laboratory

Director, Department of Health

MO 580-0771 (7-88)

Lab. 4 (A7-88)