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

DATAMASTER MAINTENANCE REPORT

RECEIVED
By Carol Day at 2:07 pm, Jun 26, 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
940061	Moberly Police Department	06/15/2014

LOCATION OF INSTRUMENT (STREET AND CITY)	TIME OF INSPECTION
300 N. Clark Street Moberly, MO 65270	9:15 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) 21:19 06/15/2014

☑ COMPUTER ☑ DETECTOR

☑ PROGRAM ☑ FILTERS

☑ HEATERS SAMPLE CHAMBER 49 °C ☑ QUARTZ STANDARD

☑ FLOW DETECTOR ☑ CALIBRATION

☑ PUMP HIGH SPEED ☑ PRINTER

☑ INDICATOR LIGHTS

☑ SIMULATOR SOLUTION SUPPLIER Guth Laboratories LOT # 14030 EXP. DATE 01/20/2016

☑ SIMULATOR TEMP (34°C ± 0.2°C) 34.0 °C SIMULATOR SN SD1500 EXP. DATE 08/02/2014

☑ 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	.101	.101

☑ 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	1	0	0	1	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).

N/A

INSPECTING OFFICER

SIGNATURE	PRINT FULL NAME
Michael C. Hollis	Michael C. Hollis

TYPE II PERMIT NUMBER/EXPIRATION DATE	TELEPHONE NUMBER
240123 03/24/2016	(660) 263-0346

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: 717-564-5470

CERTIFICATE OF ANALYSIS

Certified Alcohol Reference Solution for Simulator

Random Samples of Lot Number **14030** of Alcohol Reference Solution for Simulator were analyzed by gas chromatography on **January 22, 2014,** 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 **January 20, 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 FNI22211-02 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
MOBERLY POLICE DEPARTMENT

BAC DATAMASTER SERIAL NUMBER 940061
06/15/14

ARREST TIME: 20:12
SUBJECT NAME:
BLANK/TEST
DOB: 01/01/01 SEX: M
STATE/D.L.: MO/NA
ARRESTING OFFICER:
NA
OFFICER I.D.:
TESTING OFFICER:
HOLLIS/M/C
OFFICER I.D.: 234
PERMIT NUMBER: 240123
EXPIRATION DATE: 03/24/16
MISCELLANEOUS DATA:

— BREATH ANALYSIS —

BLANK TEST	.000	21:24
INTERNAL STANDARD	VERIFIED	21:24
SUBJECT SAMPLE	.000	21:24
BLANK TEST	.000	21:25

Operator Signature

2209-02

Face This Side Down – This Edge In First

BAC DataMaster
Evidence Ticket

STATE OF MISSOURI
MOBERLY POLICE DEPARTMENT

BAC DATAMASTER SERIAL NUMBER 940061
06/15/14

TESTING OFFICER:
HOLLIS/M/C
OFFICER I.D.: 234
PERMIT NUMBER: 240123
EXPIRATION DATE: 03/24/16
MISCELLANEOUS DATA:

— SUPERVISOR MODE —

BLANK TEST	.000	21:1
INTERNAL STANDARD	VERIFIED	21:1
EXTERNAL STANDARD	.101	21:1
BLANK TEST	.000	21:1
EXTERNAL STANDARD	.101	21:1
BLANK TEST	.000	21:1
EXTERNAL STANDARD	.101	21:1
BLANK TEST	.000	21:1

N = 3
SIM. = .1
AVG. = .101

Operator Signature

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BAC DataMaster
Evidence Ticket

STATE OF MISSOURI
MOBERLY POLICE DEPARTMENT

BAC DATAMASTER SERIAL NUMBER 940061
06/15/14

ARREST TIME: 20:12
SUBJECT NAME:
RFI/TEST
DOB: 01/01/01 SEX: M
STATE/D.L.: MO/NA
ARRESTING OFFICER:
NA
OFFICER I.D.:
TESTING OFFICER:
HOLLIS/M/C
OFFICER I.D.: 234
PERMIT NUMBER: 240123
EXPIRATION DATE: 03/24/16
MISCELLANEOUS DATA:

--- BREATH ANALYSIS ---

BLANK TEST	.000	21:22
INTERNAL STANDARD	VERIFIED	21:22
RADIO INTERFERENCE		

Operator Signature

2208-02

Face This Side Down – This Edge In First

BAC DataMaster
Evidence Ticket

STATE OF MISSOURI
MOBERLY POLICE DEPARTMENT

BAC DATAMASTER SERIAL NUMBER 940061
06/15/14
21:19

--- 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

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

Operator Signature