MISSOURI DEPARTMENT OF HEALTH
STATE PUBLIC HEALTH LABORATORY
DATAMASTER MAINTENANCE REPORT

BREATH ALCOHOL PROGRAM

JUN -2 2009

Complete this report in duplicate at the time of the regular monthly preventive maintenance check, and whenever instrument is repaired. Send copy to Department of Health; retain original in department file.

DATAMASTER SN: 950260 CARROLLTON POLICE DEPT	DATE OF INSPECTION: 5/29/2009
LOCATION OF INSTRUMENT (STREET AND CITY): 201 W BENTON CARROLLTON MO 64633	TIME OF INSPECTION: 1:42

CHECKLIST: Place a check (✓) to the left of each item if found to be satisfactory or if operating within established limits. (Write in observed values where determined.) Unchecked items must be corrected before using instrument.

- ☑ DIAGNOSTIC CHECK (PRINTOUT ATTACHED)
  - ☑ COMPUTER
  - ☑ DETECTOR
  - ☑ PROGRAM
  - ☑ FILTERS
  - ☑ HEATERS SAMPLE CHAMBER 49 °C
  - ☑ QUARTZ STANDARD
  - ☑ FLOW DETECTOR
  - ☑ CALIBRATION
  - ☑ PUMP HIGH SPEED
  - ☑ PRINTER
- ☑ INDICATOR LIGHTS
- ☑ TIME AND DATE
- ☑ SIMULATOR TEMPERATURE (34 °C ± 0.2°C) 34.0°
- ☑ CALIBRATION CHECK - OK

  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. Check the box corresponding to the standard solution being used. (PRINTOUT ATTACHED) (USE RECIRCULATION PUMP)

  ☒ 0.100% STANDARD - MUST READ BETWEEN 0.095% and 0.105% INCLUSIVE
  ☐ 0.040% STANDARD - MUST READ BETWEEN 0.038% and 0.042% INCLUSIVE
  (ONLY ONE STANDARD IS TO BE USED PER MAINTENANCE REPORT)

TEST 1	TEST 2	TEST 3
.101	.100	[illegible]

- ☒ PERFORM R.F.I. TEST (PRINTOUT ATTACHED) OK
- ☒ NUMBER OF REFUSALS, SINCE LAST MAINTENANCE REPORT, AND NUMBER OF BREATH TESTS IN EACH RANGE AS FOLLOWS: **(DO NOT INCLUDE SIMULATOR TESTS)**

REFUSALS	(0-.04)	(.05-.09)	(.10-.14)	(.15-.19)	(.20 or .19)
Ø	Ø	Ø	Ø	Ø	Ø

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 Conforms to DOHS standards
Chip Replacement Done
Guth Lab Lot # 08400
Guth Lab .010% Vapor Solution Exp date: 8-09

INSPECTING OFFICER

SIGNATURE: Lynn Ward	PRINT NAME: Lynn Ward
TYPE II PERMIT NUMBER/EXPIRATION DATE: 820204 6/24/10	TELEPHONE NUMBER: 660-542-3128

MO 580-1468 (9-94)

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

Lab.-116

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

CERTIFICATE OF ANALYSIS

ertified Alcohol Reference Solution for Simulator

Random Samples of Lot Number **08400** [illegible] of Alcohol Reference Solution for Simulator were analyzed by gas chromatography and found to contain **0.1204** percent (w/vol) ethyl alcohol. The expiration date for this lot umber is **December 8, 2009** 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 **0.10** percent BAC.

The alcohol and water used in this solution were free of test interfering substances.

Ted L. Pauley, President
GUTH LABORATORIES, INC.

Face This Side Down – This Edge In First

BAC DataMaster
Evidence Ticket

STATE OF MISSOURI
CARROLLTON POLICE DEPARTMENT

BAC DATAMASTER SERIAL NUMBER 950260
05/29/09

TESTING OFFICER:
WARD/LYNN/E
OFFICER I.D.: 519
PERMIT NUMBER: 320304
EXPIRATION DATE: 06/24/10
MISCELLANEOUS DATA:
RETEST FOR MAY 2009

SUPERVISOR MODE

BLANK TEST	.000	13:33
INTERNAL STANDARD	VERIFIED	13:33
EXTERNAL STANDARD	.101	13:34
BLANK TEST	.000	13:34
EXTERNAL STANDARD	.100	13:35
BLANK TEST	.000	13:35
EXTERNAL STANDARD	.101	13:36
BLANK TEST	.000	13:37

N = 3
SIM. = .1
AVG. = .1006

Operator Signature

Printed on recycled paper with agri-based inks

CMSU 22

Face This Side Down – This Edge In First

BAC DataMaster
Evidence Ticket

STATE OF MISSOURI
CARROLLTON POLICE DEPARTMENT

BAC DATAMASTER SERIAL NUMBER 950260
05/29/09
13:29

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
[illegible]

Operator Signature

Printed on recycled paper with agri-based inks

CMSU 2208-02

Face This Side Down – This Edge In First

BAC DataMaster
Evidence Ticket

STATE OF MISSOURI
CARROLLTON POLICE DEPARTMENT

BAC DATAMASTER SERIAL NUMBER 950050
05/29/09

ARREST TIME: 12:37
SUBJECT NAME:
BREATH/TEST
DOB: 06/29/09 SEX: M
STATE/D.L.: MO/820004
ARRESTING OFFICER:
WARD
OFFICER I.D.: 519
TESTING OFFICER:
WARD
OFFICER I.D.: 519
PERMIT NUMBER: 820004
EXPIRATION DATE: 06/24/10
MISCELLANEOUS DATA:
BREATH TEST AFTER CHIP REPLACEMENT 5 S

--- BREATH ANALYSIS ---

BLANK TEST	.000	13:42
INTERNAL STANDARD	VERIFIED	13:43
SUBJECT SAMPLE	.000	13:43
BLANK TEST	.000	13:43

Operator Signature

Printed on recycled paper with agri-based inks

CMSU 2

Face This Side Down – This Edge In First

BAC DataMaster
Evidence Ticket

STATE OF MISSOURI
CARROLLTON POLICE DEPARTMENT

BAC DATAMASTER SERIAL NUMBER 950000
05/29/09

ARREST TIME: 12:37
SUBJECT NAME:
RFI
DOB: 06/29/09 SEX: M
STATE/D.L.: MO/820004
ARRESTING OFFICER:
WARD
OFFICER I.D.: 519
TESTING OFFICER:
WARD
OFFICER I.D.: 519
PERMIT NUMBER: 820004
EXPIRATION DATE: 06/24/10
MISCELLANEOUS DATA:
RFI AFTER CHIP REPLACEMENT

--- BREATH ANALYSIS ---

BLANK TEST	.000	13:40
INTERNAL STANDARD	VERIFIED	13:40
RADIO INTERFERENCE		

Operator Signature

Printed on recycled paper with agri-based inks

CMSU 2208-02

State of Missouri
DEPARTMENT OF HEALTH

PERMIT
TYPE II

LYNN WARD

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 06/24/08

Number 820204

Expires 06/24/2010

Director of State Public Health Laboratory

Director, Department of Health

Lab. 4 (R7-86)

MO 580-0771 (7-86)