



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

RECEIVED
By Carol Day at 9:21 am, Feb 10, 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 201265	NAME OF AGENCY La Grange Police Department	DATE OF INSPECTION 02/05/2014
LOCATION OF INSTRUMENT (STREET AND CITY) 204 West Washington Street, La Grange		TIME OF INSPECTION 8:00 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.

<input checked="" type="checkbox"/> DIAGNOSTIC CHECK (PRINTOUT ATTACHED)	DATE AND TIME (from printout) 02/05/14 20:00
<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
<input checked="" type="checkbox"/> INDICATOR LIGHTS	
<input checked="" type="checkbox"/> SIMULATOR SOLUTION SUPPLIER Guth Laboratories Inc.	LOT # 13280 EXP. DATE 10/16/2015
<input checked="" type="checkbox"/> SIMULATOR TEMP (34°C ± 0.2°C) _____ 34 _____ °C	SIMULATOR SN DR 5388 EXP. DATE 03/25/2014
<input checked="" type="checkbox"/> 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)	
<input checked="" type="checkbox"/> 0.100% STANDARD - MUST READ BETWEEN 0.095% AND 0.105% INCLUSIVE	
<input type="checkbox"/> 0.080% STANDARD - MUST READ BETWEEN 0.076% AND 0.084% INCLUSIVE	
<input type="checkbox"/> 0.040% STANDARD - MUST READ BETWEEN 0.038% AND 0.042% INCLUSIVE	

TEST 1 → .096

TEST 2 → .097

TEST 3 → .097

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)	1	(.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).

Datamaster 201265 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 220328 10/02/2014	TELEPHONE NUMBER (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

**GUTH LABORATORIES, INC.**

690 NORTH 6TH STREET • HARRISBURG, PA 17111-4811 • TELEPHONE: 717-664-6470

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.

BAC DataMaster Evidence Ticket

STATE OF MISSOURI
LAGRANGE POLICE DEPARTMENT

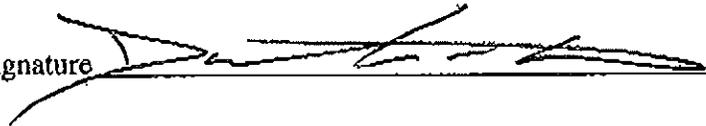
BAC DATAMASTER SERIAL NUMBER 201205
02/05-14

TESTING OFFICER:
CIBERT/DON/A
OFFICER I.D.# 112
PERM# NUMBER: 22020
EXPIRATION DATE: 10/02/14
MISCELLANEOUS DATA
MONTHLY MAINT NUMBER

--- SUPERVISOR MOD. ---

LABOR TEST	.000	20102
INTERNAL STANDARD	.000	20102
EXTERNAL STANDARD	.006	20103
LABOR TEST	.000	20103
INTERNAL STANDARD	.007	20103
LABOR TEST	.000	20105
EXTERNAL STANDARD	.007	20105
LABOR TEST	.000	20106

H = 0
SIR = 1
AVG = .0066

Operator Signature 

BAC DataMaster Evidence Ticket

STATE OF MISSOURI
LAGRANGE POLICE DEPARTMENT

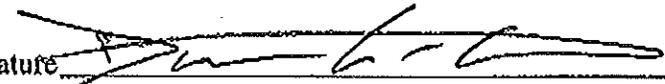
BAC DATAMASTER SERIAL NUMBER 201265
08-05-14
20:00

DIAGNOSTIC CHECK

COMPLETES	OKAY
PROGRAM (00-07 00000)	OKAY
HEATER	
SAMPLE CHAMBER	OK
FLAME DETECTOR	OKAY
TEMP	
FLAME SPEED	OKAY
FLAME LOW	OKAY
FLAME HIGH	OKAY
WARRANTS & PERMISSIONS	OKAY
DR. TEST LOGS	OKAY

PRELIMINARY

... ..
... ..
... ..

Operator Signature 

BAC DataMaster Evidence Ticket

STATE OF MISSOURI
LAGRANGE POLICE DEPARTMENT

BAC DATA MASTER SERIAL NUMBER 201265
02/05/14

INVEST TIME: 19045

SUBJECT NAME:

BEI-TEST

DOB: 11-11-71 SEX: M

STATE/D.L.: MO-1111111111

ARRESTING OFFICER:

N/A

OFFICER I.D.: N/A

TESTING OFFICER:

CIBERT/DOON/L

OFFICER I.D.: 112

PERMIT NUMBER: 220328

EXPIRATION DATE: 12/31/14

REGULATORY DATA:

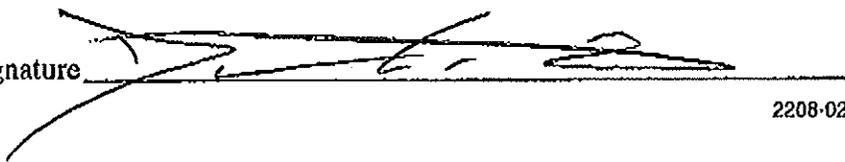
BEI-TEST

REGULATORY MAINTENANCE

BAC DATA ANALYSIS

BEI-TEST	1.000	29100
INTERNAL CALIBRATION	VELOCITY	29100
INTERNAL REFERENCE		

Operator Signature



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