



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

RECEIVED REPORT #6
 By Carol Day at 7:47 am, Feb 02, 2015

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 950081	NAME OF AGENCY Butler Police Dept.	DATE OF INSPECTION 01/30/2015
LOCATION OF INSTRUMENT (STREET AND CITY) 309 N. Fulton Butler, MO 64730		TIME OF INSPECTION 9:18 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) 01/30/2015 21:18
<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 50 °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

INDICATOR LIGHTS

SIMULATOR SOLUTION SUPPLIER Guth Laboratories Inc LOT # 14220 EXP. DATE 09/24/2016

SIMULATOR TEMP (34°C ± 0.2°C) 34.0 °C SIMULATOR SN SD2302 EXP. DATE 01/20/2016

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 .099	TEST 2 .098	TEST 3 .098
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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 1	(0-.04) 0	(.05-.09) 0	(.10-.14) 1	(.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).

maintenance test completed sat - returned to service

INSPECTING OFFICER	
SIGNATURE	PRINT FULL NAME Mark A. Frost
TYPE II PERMIT NUMBER/EXPIRATION DATE 230063 04/23/2015	TELEPHONE NUMBER (660) 679-6131

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

BAC DataMaster Evidence Ticket

STATE OF MISSOURI
BUTLER POLICE DEPARTMENT

BAC DATAMASTER SERIAL NUMBER 950081
01/30/15

TESTING OFFICER:
FROST/MARK/A
OFFICER I.D.: 39
PERMIT NUMBER: 230063
EXPIRATION DATE: 04/23/15
MISCELLANEOUS DATA:

--- SUPERVISOR MODE ---

BLANK TEST	.000	21:22
INTERNAL STANDARD	VERIFIED	21:22
EXTERNAL STANDARD	.099	21:23
BLANK TEST	.000	21:23
EXTERNAL STANDARD	.098	21:24
BLANK TEST	.000	21:24
EXTERNAL STANDARD	.098	21:25
BLANK TEST	.000	21:26

N = 3
SIM. = .1
AVG. = .0983

Operator Signature
Printed on recycled paper with agri-based inks

 CPL#39

CMSU 2208-02

BAC DataMaster Evidence Ticket

STATE OF MISSOURI
BUTLER POLICE DEPARTMENT

BAC DATAMASTER SERIAL NUMBER 950081
01/30/15
21:18

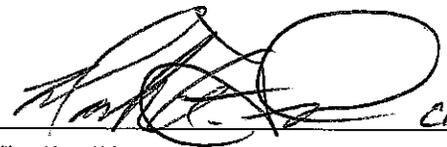
--- DIAGNOSTIC CHECK ---

COMPUTER:	OKAY
PROGRAM (04-07-2009):	OKAY
HEATERS	
SAMPLE CHAMBER:	50c
FLOW DETECTOR:	OKAY
PUMP	
HIGH SPEED:	OKAY
DETECTOR:	OKAY
FILTERS:	OKAY
QUARTZ STANDARD:	OKAY
CALIBRATION:	OKAY

PRINTER TEST

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

Operator Signature
Printed on recycled paper with agri-based inks

 CPL#39

CMSU 2208-02

Face This Side Down - This Edge In First

**BAC DataMaster
Evidence Ticket**

STATE OF MISSOURI
BUTLER POLICE DEPARTMENT

BAC DATAMASTER SERIAL NUMBER 950061
01/30/15

ARREST TIME: 21:00
SUBJECT NAME:
SOBER/RFI/TEST
DOB: 04/23/85 SEX: M
STATE/D.L.: MO/P072195010
ARRESTING OFFICER:
FROST
OFFICER I.D.: 39
TESTING OFFICER:
FROST
OFFICER I.D.: 39
PERMIT NUMBER: 230063
EXPIRATION DATE: 04/23/15
MISCELLANEOUS DATA:
SOBER TEST
RFI TEST

--- BREATH ANALYSIS ---

BLANK TEST	.000	21:31
INTERNAL STANDARD	VERIFIED	21:31
SUBJECT SAMPLE	.000	21:32
RADIO INTERFERENCE		

Operator Signature



CP#39



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 14220 of Alcohol Reference Solution for Simulator were analyzed by gas chromatography on September 25, 2014, using a Perkin Elmer Gas Chromatograph Autosystem XL S/N: 610N9030209, and found to contain 0.1209% (w/vol) ethyl alcohol. The expiration date for this lot number is September 24, 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 FN08051301 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.



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

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PERMIT
TYPE II

MARK A FROST

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 04/23/2013

NUMBER 230063

EXPIRES 04/23/2015

W. S. ...

DIRECTOR OF STATE PUBLIC HEALTH LABORATORY

Darl Vestberg

Acting Director

DIRECTOR OF DEPARTMENT OF HEALTH AND SENIOR SERVICES

LAB-4 (R6-10)

MO 580-0771 (6-10)



Simulator Calibration Report

This calibration report is to certify the alcohol reference simulator listed below has been examined and tested using standards traceable to the National Institute of Standards and Technology (NIST) in accordance with the standards set by the Missouri Department of Health and Senior Services Rules and Regulations:
19 CSR 25-30.051 (4).

Checked: 01/20/2015 Expires: 01/20/2016
Digital Therm. SN: 093752
MSC Tech: DRL Temp: 34.01
Agency: Butler Police Dept.
SD 2302



Technician Printed Name: DAW Lucas

Technician Signature: [Handwritten Signature]

Date: 1/20/2015

Contact: Missouri Safety Center

Breath-Alcohol Instrument Training Program

660-543-4834