



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

RECEIVED REPORT #6
 By Carol Day at 11:21 am, Oct 03, 2014

Complete this report at the time of the regular monthly preventive maintenance check (not to exceed 30 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 940164	NAME OF AGENCY STRAFFORD POLICE DEPT	DATE OF INSPECTION 09/29/2014
LOCATION OF INSTRUMENT (STREET AND CITY) 113 E. PINE ST STRAFFORD, MO 65757		TIME OF INSPECTION 3:48 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) 09/29/2014 @ 1549
<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

INDICATOR LIGHTS

SIMULATOR SOLUTION SUPPLIER GUTH LABS INC. LOT # 14200 EXP. DATE 08/05/2016

SIMULATOR TEMP (34°C ± 0.2°C) 34.00 °C SIMULATOR SN DR5379 EXP. DATE 02/12/2015

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 .100	TEST 2 .099	TEST 3 .098
--------------	--------------	--------------

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)	0	(.05-.09)	0	(.10-.14)	1	(.15-.19)	0	OVER .19	0
----------	---	---------	---	-----------	---	-----------	---	-----------	---	----------	---

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).

INSPECTING OFFICER

SIGNATURE 	PRINT FULL NAME JUSTHAN WEBSTER
TYPE II PERMIT NUMBER/EXPIRATION DATE 230036/02/27/2015	TELEPHONE NUMBER (417) 736-4000

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 14200 of Alcohol Reference Solution for Simulator were analyzed by gas chromatography on August 6, 2014, using a Perkin Elmer Gas Chromatograph Autosystem XL S/N: 610N9030209, and found to contain 0.1213% (w/vol) ethyl alcohol. The expiration date for this lot number is August 5, 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 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.



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: 19CSR 25-30.

Checked: 2/13/2014 Expires: 02/12/2015
Digital Therm. SN:093752 Temp:33.98
MSC Tech:RW
Agency: STRAFFORD PD
DR5379



Tested By: ROBERT WELSH 

Date: 02/13/2014

Contact: Missouri Safety Center

Breath Alcohol Instrument Training Program

660-543-4834



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

2

PERMIT
TYPE II

JUSTHAN I WEBSTER

is hereby authorized to instruct and supervise operators, train instructors, inspect, calibrate, perform field service and repairs, and operate the following breath analyzer(s):

DATA MASTER

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 02/27/2013

NUMBER 230036

EXPIRES 02/27/2015

MO 580-0771 (6-10)

W. Webster

DIRECTOR OF STATE PUBLIC HEALTH LABORATORY

David Vaden

Acting Director

DIRECTOR OF DEPARTMENT OF HEALTH AND SENIOR SERVICES

LAB-4 (16-10)

BAC DataMaster Evidence Ticket

STATE OF MISSOURI
STROUDS POLICE DEPARTMENT

BAC DATA MASTER SERIAL NUMBER 948164
09/29/14

TESTING OFFICER:
WEBSTER/JUSTIN
OFFICER I.D.# 1321
PERMIT NUMBER: 2388136
EXPIRATION DATE: 02/27/15
MISCELLANEOUS DATA:
MAINTENANCE

--- SUPERVISOR MODE ---

BLANK TEST	.000	15:51
INTERNAL STANDARD	VERIFIED	15:52
EXTERNAL STANDARD	.100	15:52
BLANK TEST	.000	15:53
INTERNAL STANDARD	.200	15:53
BLANK TEST	.000	15:54
EXTERNAL STANDARD	.200	15:54
BLANK TEST	.000	15:55

N = 3
SIM. = .1
SVD. = .000

Signature

recycled paper with agri-based inks

CMSU 2208-02

BAC DataMaster Evidence Ticket

STATE OF MISSOURI
STROUDS POLICE DEPARTMENT

BAC DATA MASTER SERIAL NUMBER 948164
09/29/14
15:49

--- JUDICIAL CHECK ---

COMPUTER:	OKAY
PROBITY (04 02 2005):	OKAY
HOLES:	
SAMPLE CHAMBER:	49:
FLOW DETECTOR:	OKAY
PUMP:	
HIGH SPEED:	OKAY
DETECTOR:	OKAY
FILTERS:	OKAY
QUARTZ STANDARD:	OKAY
CALIBRATION:	OKAY

PRINTER TEST

!"#\$%&'()*+,-./:0123456789@<>?@RECEIVED
HIJKLMNOPQRSTUVWXYZ[\]^_`abcdefg|hijklmno
pqrstuvwxyz{|}~@

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
STRAFFORD POLICE DEPARTMENT

3RD DATABASTER SERIAL NUMBER 348164
09/29/14

BREATH TIME: 15:25

SUBJECT NAME:

RFI/TEST

DOB: 10/17/10 SEX: M

STATE/C.L.L.: OH/MTY TEST

ARRESTING OFFICER:

WEBSTER/JUSTMAN

OFFICER I.D.: 1310

TESTING OFFICER:

WEBSTER/JUSTMAN

OFFICER I.D.: 1310

PERMIT NUMBER: 200006

EXPIRATION DATE: 02/27/15

MISCELLANEOUS DATA:

RFI TEST

RFI TEST

--- BREATH ANALYSIS ---

POD10 INTERFERENCE

Operator Signature

Just Man #1310

Printed on recycled paper with agrt-based Inks

CMSU 2208-02