



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

RECEIVED
 By Carol Day at 11:09 am, Jun 02, 2014
 REPORT #6

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 201274	NAME OF AGENCY Eldon Police Department	DATE OF INSPECTION 05/27/2014
LOCATION OF INSTRUMENT (STREET AND CITY) 111 South Oak Eldon Missouri, 65026		TIME OF INSPECTION 8:47 am

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) <u>5/27/2014 847am</u>
<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 <u>Guth</u> LOT # <u>13280</u> EXP. DATE <u>10/16/2015</u>
<input checked="" type="checkbox"/> SIMULATOR TEMP (34°C ± 0.2°C) <u>34.0</u> °C SIMULATOR SN <u>SD2999</u> EXP. DATE <u>09/09/2014</u>

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 .095	TEST 2 .095	TEST 3 .096
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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	0	(0-.04)	0	(.05-.09)	1	(.10-.14)	0	(.15-.19)	1	OVER .19	1
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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).

INSPECTING OFFICER	
SIGNATURE 	PRINT FULL NAME Brian McWell
TYPE II PERMIT NUMBER/EXPIRATION DATE 830304 12-11-2015	TELEPHONE NUMBER (573) 280-0555

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 67th STREET • HARRISBURG, PA 17111-4811 • TELEPHONE: 717-684-6470

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.



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

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PERMIT
TYPE II
BRIAN D KIDWELL

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 12/11/2013

NUMBER 230304

EXPIRES 12/11/2015

DIRECTOR OF STATE PUBLIC HEALTH LABORATORY

, acting director

DIRECTOR OF DEPARTMENT OF HEALTH AND SENIOR SERVICES

FACE THIS SIDE DOWN - THIS EDGE IN FIRST

BAC DataMaster
Evidence Ticket

STATE OF MISSOURI
ELDON POLICE DEPARTMENT

BAC DATA MASTER SERIAL NUMBER 201274
05/27/14

ARREST TIME: 08:00
SUBJECT NAME:
RFI/TEST
DOB: 01/01/09 SEX: M
STATE/D.L.: MO/123456
ARRESTING OFFICER:
KIDWELL/BRIAN/D
OFFICER I.D.: 806
TESTING OFFICER:
KIDWELL/BRIAN/D
OFFICER I.D.: 806
PERMIT NUMBER: 230304
EXPIRATION DATE: 12/11/15
MISCELLANEOUS DATA:

--- BREATH ANALYSIS ---

BLANK TEST .000 08:57
INTERNAL STANDARD VERIFIED 08:57
RADIO INTERFERENCE

OPERATOR SIGNATURE

No.

REORDER ALL SUPPLIES FROM N.P.A.S.
P.O. BOX 1435, MANSFIELD, OH 44901 PHONE 1-800-800-8143 (NPAS)

FACE THIS SIDE DOWN - THIS EDGE IN FIRST

BAC DataMaster
Evidence Ticket

STATE OF MISSOURI
ELDON POLICE DEPARTMENT

BAC DATA MASTER SERIAL NUMBER 201274
05/27/14

COMPLETION: OKAY
OPERATOR: KIDWELL/BRIAN/D
MISCELLANEOUS: NONE
SUBJECT: RFI/TEST
TESTING OFFICER: KIDWELL/BRIAN/D
OFFICER I.D.: 806
PERMIT NUMBER: 230304
EXPIRATION DATE: 12/11/15
MISCELLANEOUS DATA:

--- BREATH ANALYSIS ---

BLANK TEST .000 08:57
INTERNAL STANDARD VERIFIED 08:57
RADIO INTERFERENCE

OPERATOR SIGNATURE

Card Stock No.
60020

REORDER ALL SUPPLIES FROM N.P.A.S.
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BAC DataMaster
Evidence Ticket

STATE OF MISSOURI
ELDON POLICE DEPARTMENT

BAC DATA MASTER SERIAL NUMBER 201274
05/27/14

TEST TIME: 08:09
SUBJECT NAME:

TEST DATE: 01/01/09 SEX: M

DATE/D.L.: MO/123456

TESTING OFFICER:
KIDWELL/BRIAN/D

OFFICER I.D.: 806

TESTING OFFICER:
KIDWELL/BRIAN/D

OFFICER I.D.: 806

PERMIT NUMBER: 230304

EXPIRATION DATE: 12/11/15

MISCELLANEOUS DATA:

--- BREATH ANALYSIS ---

BLANK TEST	.000	09:00
INTERNAL STANDARD	VERIFIED	09:00
SUBJECT SAMPLE	.000	09:00
BLANK TEST	.000	09:01

FACE THIS SIDE DOWN - THIS EDGE IN FIRST

BAC DataMaster
Evidence Ticket

STATE OF MISSOURI
ELDON POLICE DEPARTMENT

BAC DATA MASTER SERIAL NUMBER 201274
05/27/14

TESTING OFFICER:

KIDWELL/BRIAN/D

OFFICER I.D.: 806

PERMIT NUMBER: 230304

EXPIRATION DATE: 12/11/15

MISCELLANEOUS DATA:

--- SUPERVISOR MODE ---

BLANK TEST	.000	08:50
INTERNAL STANDARD	VERIFIED	08:50
EXTERNAL STANDARD	.095	08:51
BLANK TEST	.000	08:51
EXTERNAL STANDARD	.095	08:52
BLANK TEST	.000	08:52
EXTERNAL STANDARD	.096	08:53
BLANK TEST	.000	08:53

N = 3

SIM. = .1

AVG. = .0953

OPERATOR SIGNATURE

Card Stock No.
60020

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OPERATOR SIGNATURE

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