

Bubs



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

RECEIVED
By Carol Day at 11:43 am, Apr 03, 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 204112	NAME OF AGENCY Missouri State Highway Patrol	DATE OF INSPECTION 03/27/2014
LOCATION OF INSTRUMENT (STREET AND CITY) Brookfield Police Department, 116 W. Brooks, Brookfield, MO		TIME OF INSPECTION 11:05 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) 03/27/14 1105
<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 # 13290 EXP. DATE 10/29/2015

SIMULATOR TEMP (34°C ± 0.2°C) 34 °C SIMULATOR SN G 6815 EXP. DATE 04/03/2014

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 ➡ .096	TEST 2 ➡ .096	TEST 3 ➡ .097
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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)	0	(.10-.14)	3	(.15-.19)	1	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).

Meets Department of Health Standards

INSPECTING OFFICER

SIGNATURE <i>Lane P. Quinn</i>	PRINT FULL NAME Lane P. Quinn
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TYPE II PERMIT NUMBER/EXPIRATION DATE 240025 / 01-28-16	TELEPHONE NUMBER (660) 385-2132
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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 17111-4511 • TELEPHONE: 717-564-5470

CERTIFICATE OF ANALYSIS

Certified Alcohol Reference Solution for Simulator

Random Samples of Lot Number 13290 of Alcohol Reference Solution for Simulator were analyzed by gas chromatography on October 31, 2013, using a Perkin Elmer Gas Chromatograph Autosystem XL S/N: 610N9030209, and found to contain 0.1202% (w/vol) ethyl alcohol. The expiration date for this lot number is October 29, 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
LANE P QUINN

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 1/28/2014

NUMBER 240025

EXPIRES 1/28/2016

80-0771 (6-10)

DIRECTOR OF STATE PUBLIC HEALTH LABORATORY

DIRECTOR OF DEPARTMENT OF HEALTH AND SENIOR SERVICES

LAB-4 (R6-10)



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

INSTRUMENT OPERATOR CARD

The named cardholder is authorized to operate an evidential breath alcohol instrument for the determination of the alcoholic content in breath form of expired air in Missouri.



Operator QUINN, LANE
 Permit No 240025
 Date Issued 1/28/2014 Date Expires 1/28/2016

Face This Side Down - This Edge In First

BAC DataMaster Evidence Ticket

MISSOURI STATE LABORATORY - MOBILE
BAC DATA MASTER SERIAL NUMBER: 10000000000000000000
MAY 2010

TESTING OFFICER:
OFFICER ID:
PERMIT NUMBER:
EXPIRATION DATE:
MISCELLANEOUS INFO:

DATE/TIME OF TEST

BLANK TEST	0.000	0.000
INTERNAL STANDARD	0.000	0.000
EXTERNAL STANDARD	0.000	0.000
BLANK TEST	0.000	0.000
EXTERNAL STANDARD	0.000	0.000
BLANK TEST	0.000	0.000
EXTERNAL STANDARD	0.000	0.000
BLANK TEST	0.000	0.000

N = 3
SD =
AVG =

Face This Side Down - This Edge In First

BAC DataMaster Evidence Ticket

MISSOURI STATE LABORATORY - MOBILE
BAC DATA MASTER SERIAL NUMBER: 10000000000000000000
MAY 2010

ARREST AGENCY:
SUBJECT NAME:
PERMIT:
DATE/TIME OF TEST:
STATION/LOCATION:
PERMIT NUMBER:
OFFICER ID:
TESTING OFFICER:
OFFICER ID:
PERMIT NUMBER:
EXPIRATION DATE:
MISCELLANEOUS INFO:

DATE/TIME OF TEST

BLANK TEST	0.000	0.000
INTERNAL STANDARD	0.000	0.000
EXTERNAL STANDARD	0.000	0.000

Operator Signature TPA L.P. Quinn

Operator Signature TPA L.P. Quinn

Face This Side Down - This Edge In First

BAC DataMaster Evidence Ticket

MISSOURI STATE UNIVERSITY POLICE
BAC DATA MASTER SERIAL NUMBER 000012
00000000
0000

LABORATORY VALUES

ALCOHOL	0.000
ETHANOL	0.000
MEPHEN	
SAMPLE CONCENTR	0.000
FLUID DEFLECTING	0.000
FLUID	
FLUID SPEED	0.000
DEFLECTING	0.000
FILTERS	0.000
000012 00000000	0.000
00000000	0.000

PRINTED LABEL

000012 00000000 00000000 00000000
00000000 00000000 00000000 00000000
00000000 00000000

Operator Signature

