



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

received 8/25/14-^{REPORT #6}cd

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.

REVIEWED
 By Carol Day at 10:17 am, Aug 28, 2014

DATAMASTER SN 201298	NAME OF AGENCY Portageville Police Department	DATE OF INSPECTION 8-9-14
LOCATION OF INSTRUMENT (STREET AND CITY) 201 East Main Street, Portageville, Missouri		TIME OF INSPECTION 1310 HOURS

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) 8-9-14 1310 Hours
<input checked="" type="checkbox"/> COMPUTER	<input 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 type="checkbox"/> PRINTER

INDICATOR LIGHTS

SIMULATOR SOLUTION SUPPLIER GUTH LABORATORIES INC LOT # 13290 EXP. DATE 10-29-15

SIMULATOR TEMP (34°C ± 0.2°C) 34 °C SIMULATOR SN G11045 EXP. DATE 2-18-15

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 * , 099	TEST 3 * , 100
----------------	----------------	----------------

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) 0	(.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 <i>Jason N. Crites</i> 311	PRINT FULL NAME Jason N. Crites
TYPE II PERMIT NUMBER/EXPIRATION DATE 240087 03/11/2016	TELEPHONE NUMBER (573) 840-9500

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.

600 NORTH 67th STREET • HARRISBURG, PA 17111-4511 • TELEPHONE: 717-634-5470

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.

FACE THIS SIDE DOWN - THIS EDGE IN FIRST

BAC DataMaster
Evidence Ticket

STATE OF MISSOURI
PORTARVILLE POLICE DEPARTMENT

BAC DATA MASTER SERIAL NUMBER 091099
85/09/14

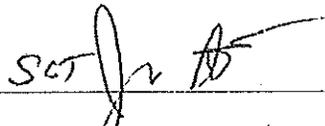
TESTING OFFICER:
CRITES, JASON W
OFFICER I.D.# 377
PHONE NUMBER: 240887
EXPIRATION DATE: 03/31/16
MISCELLANEOUS DATA:

----- SUPERVISOR MODE -----

BLANK TEST	.000	12:27
INTERNAL STANDARD	VERIFIED	12:27
EXTERNAL STANDARD	.000	12:27
BLANK TEST	.000	12:28
EXTERNAL STANDARD	.000	12:28
BLANK TEST	.000	12:29
EXTERNAL STANDARD	.000	12:29
BLANK TEST	.000	12:30

N = 3
SUM = 0
AVG = .0000

OPERATOR SIGNATURE



Card Stock No.
63021

REORDER ALL SUPPLIES FROM N.P.A.S.
P.O. BOX 1435, MANSFIELD, OH 44901

FACE THIS SIDE DOWN - THIS EDGE IN FIRST

BAC DataMaster
Evidence Ticket

STATE OF MISSOURI
PORTAGEVILLE POLICE DEPARTMENT

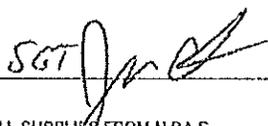
BAC DATA-MASTER SERIAL NUMBER 2611035
08/09/14

ARREST TIME: 12:00
SUBJECT NAME:
TEST
DOB: 02/08/75 SEX: M
STATE/D.L.: MO/123456789
ARRESTING OFFICER:
TEST
OFFICER I.D.: 377
TESTING OFFICER:
CRITES/JANSON/M
OFFICER I.D.: 377
PERMIT NUMBER: 248907
EXPIRATION DATE: 03/11/16
MISCELLANEOUS DATA:

--- BREATH SAMPLES ---

ROAD INTERFERENCE

OPERATOR SIGNATURE

SGT  377

Card Stock No.
60021

REORDER ALL SUPPLIES FROM N.P.A.S.
P.O. BOX 1435, MANSFIELD, OH 44901



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



PERMIT
TYPE II
JASON N CRITES

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, INTOX DMT

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 3/11/2014

NUMBER 240087

EXPIRES 3/11/2016

DIRECTOR OF STATE PUBLIC HEALTH LABORATORY

acting director

DIRECTOR OF DEPARTMENT OF HEALTH AND SENIOR SERVICES

MO 583 07/11 (6-10)

LAR-5 (03-10)



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 CRITES, JASON
 Permit No 240087
 Date Issued 3/11/2014 Date Expires 3/11/2016



Missouri Department of Health and Senior Services
 P.O. Box 570, Jefferson City, MO 65102-0570 Phone: 573-751-6400 FAX: 573-751-6010
 RELAY MISSOURI for Hearing and Speech Impaired 1-800-735-2966 VOICE 1-800-735-2466
 Margaret T. Donnelly
 Director



Jeremiah W. (Jay) Nixon
 Governor

Missouri Department of Health and Senior Services Breath Alcohol Program

SIMULATOR CALIBRATION REPORT

This is to certify that the simulator listed below has been examined and tested using standards traceable to the National Institute of Standards and Technology (NIST) in accordance to the standards set by the Rules of Missouri Department of Health and Senior Services, 19 CSR 25-30.

SIMULATOR INFORMATION

Agency: Missouri State Highway Patrol
 Serial Number: G11045
 Manufacturer: Guth
 Model Number: 34C

CALIBRATION RESULTS

<u>Reference Temperature</u>	<u>Simulator Temperature</u>	<u>Bias</u>	<u>In Tolerance</u>
33.99	34.0	-0.01 °C	YES

This calibration was performed with NIST-Traceable Thermometer SN: 304447

This calibration was performed by: Brian M. Lutmer

This calibration was performed: 02/18/2014

COPY OF CALIBRATION STICKER

This simulator has been calibrated according to DHSS specifications



SIMULATOR SERIAL NO.: G11045

EXPIRATION DATE: 02/18/2015

DATE OF CALIBRATION: 02/18/2014

NIST REF. THERM. SERIAL NO: 304447

BIAS: -0.01 C

ANALYST INITIALS: BML