



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

RECEIVED
 By Carol Day at 3:59 pm, Aug 12, 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 950093	NAME OF AGENCY Mansfield Police Department	DATE OF INSPECTION 07-27-2014
LOCATION OF INSTRUMENT (STREET AND CITY) 104N Phelps Mansfield		TIME OF INSPECTION 2026

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) 2026 07-27-2014
<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

<input checked="" type="checkbox"/> INDICATOR LIGHTS
<input checked="" type="checkbox"/> SIMULATOR SOLUTION SUPPLIER Guth LOT # 13280 EXP. DATE 10-16-2015
<input checked="" type="checkbox"/> SIMULATOR TEMP (34°C ± 0.2°C) 34 °C SIMULATOR SN 094948 EXP. DATE 07-14-2015

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 .101	TEST 3 .101
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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) 0	(.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).

INSPECTING OFFICER	
SIGNATURE <i>[Signature]</i>	PRINT FULL NAME Brad Hanger
TYPE II PERMIT NUMBER/EXPIRATION DATE 240142 04-15-2016	TELEPHONE NUMBER 417-924-8212

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 87th STREET • HARRISBURG, PA 17111-4511 • TELEPHONE: 717-564-6470

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
BRAD J HANGER

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 4/15/2014

NUMBER 240142

EXPIRES 4/15/2016

DIRECTOR OF STATE PUBLIC HEALTH LABORATORY

DIRECTOR OF DEPARTMENT OF HEALTH AND SENIOR SERVICES

Face This Side Down - This Edge In First

BAC DataMaster Evidence Ticket

STATE OF MISSOURI
MONTECALD POLICE DEPARTMENT

BAC DATAMASTER SERIAL NUMBER 950003
03/20/14

TESTING OFFICER:
MANAGER 8900 /
OFFICER J. D. 105 T
SERIAL NUMBER: 248112
EXPIRATION DATE: 04/15/16
MISCELLANEOUS DATA:

SUPERVISOR NOTE

BLANK TEST	.000	20:30
INTERNAL STANDARD	VERIFIED	20:30
EXTERNAL STANDARD	.100	20:30
BLANK TEST	.000	20:31
INTERNAL STANDARD	.101	20:31
BLANK TEST	.000	20:32
INTERNAL STANDARD	.101	20:32
BLANK TEST	.000	20:33

DATE: 04/15/16
TIME: 10:00

Operator Signature [Signature]

Face This Side Down - This Edge In First

BAC DataMaster Evidence Ticket

STATE OF MISSOURI
MONTECALD POLICE DEPARTMENT

BAC DATAMASTER SERIAL NUMBER 950003
03/20/14

TESTING OFFICER:
MANAGER 8900 /
OFFICER J. D. 105 T
SERIAL NUMBER: 248112
EXPIRATION DATE: 04/15/16
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INTERNAL STANDARD	VERIFIED	20:30
EXTERNAL STANDARD	.100	20:30
BLANK TEST	.000	20:31
INTERNAL STANDARD	.101	20:31
BLANK TEST	.000	20:32
INTERNAL STANDARD	.101	20:32
BLANK TEST	.000	20:33

DATE: 04/15/16
TIME: 10:00

Operator Signature _____

Face This Side Down - This Edge In First

BAC DataMaster
Evidence Ticket

DATE: _____ TIME: _____
BY: _____
CASE NO.: _____
SUBJECT: _____
LOCATION: _____
EVIDENCE TYPE: _____
QUANTITY: _____
WEIGHT: _____
VOLUME: _____
TEMPERATURE: _____
HUMIDITY: _____
PH: _____
POTENTIAL: _____
ANALYSIS: _____
REMARKS: _____

Operator Signature _____