



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

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 201299	NAME OF AGENCY Glendale Police Department	DATE OF INSPECTION 02/01/2016
LOCATION OF INSTRUMENT (STREET AND CITY) Glendale Police Department, 424 N. Sappington Road, Glendale, MO 63122		TIME OF INSPECTION 10:13 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) 02/01/16 10:13
<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 Laboratories, Inc. LOT # 15120 EXP. DATE 04/29/2017

SIMULATOR TEMP (34°C ± 0.2°C) 34.0 °C SIMULATOR SN SD2291 EXP. DATE 07/14/2016

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 ← .099
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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).

Instrument operates within Department of Health specifications.

INSPECTING OFFICER

SIGNATURE <i>Robert A. Catlett, Jr.</i>	PRINT FULL NAME Captain Robert A. Catlett, Jr.
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TYPE II PERMIT NUMBER/EXPIRATION DATE 250017 01/15/2017	TELEPHONE NUMBER (314) 965-0000
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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

**BAC DataMaster
Evidence Ticket**

STATE OF MISSOURI
GLENDALE POLICE DEPARTMENT

IAC DATAMASTER SERIAL NUMBER 201299
02/01/16
10:13

--- DIAGNOSTIC CHECK ---

COMPUTER: OKAY
PROGRAM (04-07-2009): OKAY
HEATERS: 49C
SAMPLE CHAMBER: OKAY
FLOW DETECTOR: OKAY
PUMP: OKAY
HIGH SPEED: OKAY
DETECTOR: OKAY
FILTERS: OKAY
QUARTZ STANDARD: OKAY
CALIBRATION: OKAY

PRINTER TEST
1#40870**4...0123456789:;<?@#BCDEFG
HIJKLMNOPQRSTUVWXYZ0123456789:;<?@#BCDEFG
pqrstuvwxyz0123456789:;<?@#BCDEFG

Operator Signature



**BAC DataMaster
Evidence Ticket**

STATE OF MISSOURI
GLENDALE POLICE DEPARTMENT

IAC DATAMASTER SERIAL NUMBER 201299
02/01/16

TESTING OFFICER:
CATLETT/ROBERT/A
OFFICER I.D.: 193
PERMIT NUMBER: 250017
EXPIRATION DATE: 01/15/17
MISCELLANEOUS DATA:
MONTHLY MAINTENANCE REPORT
FEBRUARY 2016

--- SUPERVISOR MODE ---

BLANK TEST .000 10:16
INTERNAL STANDARD VERIFIED 10:16
EXTERNAL STANDARD .099 10:16
BLANK TEST .000 10:17
EXTERNAL STANDARD .099 10:17
BLANK TEST .000 10:18
EXTERNAL STANDARD .099 10:18
BLANK TEST .000 10:19

N = 0
SUM = .1
AVG = .099

Operator Signature



**BAC DataMaster
Evidence Ticket**

STATE OF MISSOURI
GLENDALE POLICE DEPARTMENT

IAC DATAMASTER SERIAL NUMBER 201299
02/01/16

ARREST TIME: 09:30
SUBJECT NAME:
TEST:

DOB: 01/01/91 SEX: M

STATE D.L.: MO-TEST
ARRESTING OFFICER:
TEST:

OFFICER I.D.: TEST
TESTING OFFICER:
CATLETT/ROBERT/A

OFFICER I.D.: 193

PERMIT NUMBER: 250017

EXPIRATION DATE: 01/15/17

MISCELLANEOUS DATA:
MONTHLY MAINTENANCE REPORT
FEBRUARY 2016

REF TEST - FEBRUARY 2016

--- BREATH ANALYSIS ---

PROB. INTERFERENCE

Operator Signature





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 15120 of Alcohol Reference Solution for Simulator were analyzed by gas chromatography on May 4, 2015, using a Perkin Elmer Gas Chromatograph Autosystem XL S/N: 610N9030209, and found to contain 0.1209% (w/vol) ethyl alcohol. The expiration date for this lot number is April 29, 2017 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 FN08051301 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



**PERMIT
 TYPE II**

ROBERT A CATLETT, JR.

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 1/15/2015

NUMBER 250017

EXPIRES 1/15/2017

MO 580-0771 (6-10)

DIRECTOR OF STATE PUBLIC HEALTH LABORATORY

,acting director

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 CATLETT, JR., ROBERT
 Permit No 250017
 Date Issued 1/15/2015 Date Expires 1/15/2017