



REVIEWED
By Carol Day at 2:49 pm, Mar 18, 2014



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 201236	NAME OF AGENCY KEARNEY POLICE DEPARTMENT	DATE OF INSPECTION 02-26-2014
LOCATION OF INSTRUMENT (STREET AND CITY) 725 WEST 92 HIGHWAY, KEARNEY, MO, 64060		TIME OF INSPECTION 0920

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) 02-26-14 @ 0920
<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 GUTH LABORATORIES, INC. LOT # 13100 EXP. DATE 04-23-2015
<input checked="" type="checkbox"/> SIMULATOR TEMP (34°C ± 0.2°C) 34.0 °C SIMULATOR SN SD2751 EXP. DATE 12-17-2014

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)

<input checked="" type="checkbox"/> 0.100% STANDARD - MUST READ BETWEEN 0.095% AND 0.105% INCLUSIVE
<input type="checkbox"/> 0.080% STANDARD - MUST READ BETWEEN 0.076% AND 0.084% INCLUSIVE
<input type="checkbox"/> 0.040% STANDARD - MUST READ BETWEEN 0.038% AND 0.042% INCLUSIVE

TEST 1 → .098	TEST 2 → .098	TEST 3 → .098
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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 6 (0-.04)	0 (.05-.09)	0 (.10-.14)	1 (.15-.19)	1 OVER .19
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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 Derick Hager #981	PRINT FULL NAME DERICK E. HAGER
TYPE II PERMIT NUMBER/EXPIRATION DATE 230186 / 09-04-2015	TELEPHONE NUMBER (816) 903-4768

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.

590 NORTH 67th STREET • HARRISBURG, PA 17111-4511 • TELEPHONE: 717-664-5470

CERTIFICATE OF ANALYSIS

Certified Alcohol Reference Solution for Simulator

Random Samples of Lot Number 13100 of Alcohol Reference Solution for Simulator were analyzed by gas chromatography on April 29, 2013, using a Perkin Elmer Gas Chromatograph Autosystem XL S/N: 610N9030209, and found to contain 0.1214% (w/vol) ethyl alcohol. The expiration date for this lot number is April 23, 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.

BAC DataMaster Evidence Ticket

STATE OF MISSOURI
KERRY POLICE DEPARTMENT

BAC DATAMASTER SERIAL NUMBER 201236
02/26/14

ARREST TIME: 09:08
SUBJECT NAME:
RFICHECK
DOB: 02/26/89 SEX: M
STATE/D.L.: MO/1234567890
ARRESTING OFFICER:
HAGER/DERICK/E
OFFICER I.D.: 0981
TESTING OFFICER:
HAGER/DERICK/E
OFFICER I.D.: 0981
PERMIT NUMBER: 230186
EXPIRATION DATE: 09/04/15
MISCELLANEOUS DATA:

--- BREATH ANALYSIS ---

BLANK TEST .000 09:24
INTERNAL STANDARD VERIFIED 09:24
RADIO INTERFERENCE

Operator Signature *Devil Hager #981*

BAC DataMaster Evidence Ticket

STATE OF MISSOURI
KERRY POLICE DEPARTMENT

BAC DATAMASTER SERIAL NUMBER 201236
02/26/14
09:20

--- DIAGNOSTIC CHECK ---

COMPUTER: OKAY
PROGRAM (04-07-2009): OKAY
HEATERS:
SAMPLE CHAMBER: 42C
FLOW DETECTOR: OKAY
PUMP
HIGH SPEED: OKAY
DETECTOR: OKAY
FILTERS: OKAY
QUARTZ STANDARD: OKAY
CALIBRATION: OKAY

PRINTER TEST
!#\$%&'()*+,-./0123456789:;<=>?@ABCDEFGHI
JKLMNOPQRSTUVWXYZ[\]^_`abcedefghijklmno
pqrstuvwxyz{|}~"

Operator Signature *Devil Hager #981*

BAC DataMaster Evidence Ticket

STATE OF MISSOURI
KEARNEY POLICE DEPARTMENT

BAC DATAMASTER SERIAL NUMBER 201236
02/26/14

ARREST TIME: 09:00
SUBJECT NAME: JOE/JOHN/E
DOB: 02/26/50 SEX: M
STATE/D.L.# MO/1234567890
ARRESTING OFFICER: HAGER/DERICK/E
OFFICER I.D.: 0981
TESTING OFFICER: HAGER/DERICK/E
OFFICER I.D.: 0981
PERMIT NUMBER: 230186
EXPIRATION DATE: 09/04/15
MISCELLANEOUS DATA:

BREATH ANALYSIS

BLANK TEST .000 09:35
INTERNAL STANDARD VERIFIED 09:35
SUBJECT SAMPLE .000 09:35
BLANK TEST .000 09:36

Operator Signature

Devil Day #91

BAC DataMaster Evidence Ticket

STATE OF MISSOURI
KEARNEY POLICE DEPARTMENT

BAC DATAMASTER SERIAL NUMBER 201236
02/26/14

TESTING OFFICER: HAGER/DERICK/E
OFFICER I.D.: 0981
PERMIT NUMBER: 230186
EXPIRATION DATE: 09/04/15
MISCELLANEOUS DATA:

SUPERVISOR MODE

BLANK TEST .000 09:28
INTERNAL STANDARD VERIFIED 09:28
EXTERNAL STANDARD .098 09:28
BLANK TEST .000 09:29
EXTERNAL STANDARD .098 09:30
BLANK TEST .000 09:31
EXTERNAL STANDARD .098 09:31
BLANK TEST .000 09:31

N = 3

SIG. = .1
AVG. = .098

Operator Signature

Devil Day #91



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



PERMIT
TYPE II
DERICK E HAGER

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 9/4/2013

NUMBER 230186

EXPIRES 9/4/2015

DIRECTOR OF STATE PUBLIC HEALTH LABORATORY

, acting director

DIRECTOR OF DEPARTMENT OF HEALTH AND SENIOR SERVICES

MO 580-0771 (6-10)

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 HAGER, DERICK
 Permit No 230186
 Date Issued 9/4/2013 Date Expires 9/4/2015