



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

DATAMASTER MAINTENANCE REPORT

RECEIVED REPORT #6
By Carol Day at 11:57 am, Apr 07, 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 201223	NAME OF AGENCY Branson West Police Department	DATE OF INSPECTION 04/04/2014
LOCATION OF INSTRUMENT (STREET AND CITY) 110 Silverlady Ln Branson West Mo,65737		TIME OF INSPECTION 1:24 pm

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) <u>04-04-2014 13:24</u>
<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 <u>49</u> °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 LOT # 14030 EXP. DATE 01/20/2016

SIMULATOR TEMP (34°C ± 0.2°C) 34.0 °C SIMULATOR SN SD3139 EXP. DATE 08/01/2014

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 <u>.098</u>	TEST 2 <u>.098</u>	TEST 3 <u>.099</u>
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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)	1	(.05-.09)	1	(.10-.14)	3	(.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 	PRINT FULL NAME Vincent Collins
TYPE II PERMIT NUMBER/EXPIRATION DATE 230091 05/28/2015	TELEPHONE NUMBER (417) 272-3400

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

CERTIFICATE OF ANALYSIS

Certified Alcohol Reference Solution for Simulator

Random Samples of Lot Number 14030 of Alcohol Reference Solution for Simulator were analyzed by gas chromatography on January 22, 2014, using a Perkin Elmer Gas Chromatograph Autosystem XL S/N: 610N9030209, and found to contain 0.1215% (w/vol) ethyl alcohol. The expiration date for this lot number is January 20, 2016 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 FNI22211-02 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

PERMIT
TYPE II

VINCENT COLLINS

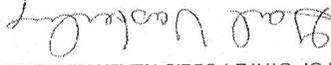
is hereby authorized to instruct and supervise operators, train instructors, inspect, calibrate, perform field service and repairs, and operate the following breath analyzer(s):

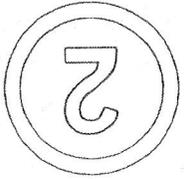
DATAMASTER

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 05/28/2013
NUMBER 230091
EXPIRES 05/28/2015

DIRECTOR OF STATE PUBLIC HEALTH LABORATORY

Acting Director

DIRECTOR OF DEPARTMENT OF HEALTH AND SENIOR SERVICES



BAC DataMaster Evidence Ticket

BAC DataMaster Evidence Ticket

STATE OF MISSOURI
BRANSON WEST POLICE DEPARTMENT

STATE OF MISSOURI
BRANSON WEST POLICE DEPARTMENT

BAC DATAMASTER SERIAL NUMBER 201223

BAC DATAMASTER SERIAL NUMBER 201223

04/04/14

04/04/14

13:24

--- DIAGNOSTIC CHECK ---

TESTING OFFICER:
COLLINS/VINCENT/T
OFFICER I.D.: 363
PERMIT NUMBER: 230091
EXPIRATION DATE: 05/28/15
MISCELLANEOUS DATA:
N
N

COMPUTER: OKAY

PROGRAM (04-07-2009): OKAY

HEATERS
SAMPLE CHAMBER: 49c

FLOW DETECTOR: OKAY

PUMP
HIGH SPEED: OKAY

DETECTOR: OKAY

FILTERS: OKAY

QUARTZ STANDARD: OKAY

CALIBRATION: OKAY

--- SUPERVISOR MODE ---

BLANK TEST	.000	14:26
INTERNAL STANDARD	VERIFIED	14:26
EXTERNAL STANDARD	.098	14:26
BLANK TEST	.000	14:27
EXTERNAL STANDARD	.098	14:27
BLANK TEST	.000	14:28
EXTERNAL STANDARD	.099	14:28
BLANK TEST	.000	14:29

N = 3
S.D. = .1
AVG. = .0983
S.D. = .0085
S.E. = -1.6666

PRINTER TEST

"#%&'()*+,-./0123456789:;<=>?@ABCDEFGHIJ
KLMNOPQRSTUVWXYZ[\]^_`abdefghijklmnop
qrstuvwxyz{|}~*"

Operator Signature

Vincent Collins

Operator Signature

Vincent Collins

Face This Side Down - This Edge In First

**BAC DataMaster
Evidence Ticket**

Face This Side Down - This Edge In First

**BAC DataMaster
Evidence Ticket**

STATE OF MISSOURI
BRANSON WEST POLICE DEPARTMENT

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BRANSON WEST POLICE DEPARTMENT

BAC DATAMASTER SERIAL NUMBER 201323
04/04/14

BAC DATAMASTER SERIAL NUMBER 201323
04/04/14

ARREST TIME: 13:30
SUBJECT NAME:
RFI/TEST
DOB: 01/01/80 SEX: M
STATE/D.L.: MO/12345
ARRESTING OFFICER:
COLLINS/VINCENT/T
OFFICER I.D.: 303
TESTING OFFICER:
COLLINS/VINCENT/T
OFFICER I.D.: 303
PERMIT NUMBER: 230091
EXPIRATION DATE: 05/28/15
MISCELLANEOUS DATA:
N
M

ARREST TIME: 13:30
SUBJECT NAME:
BLANK/TEST
DOB: 01/01/80 SEX: M
STATE/D.L.: MO/12345
ARRESTING OFFICER:
COLLINS/VINCENT/T
OFFICER I.D.: 303
TESTING OFFICER:
COLLINS/VINCENT/T
OFFICER I.D.: 303
PERMIT NUMBER: 230091
EXPIRATION DATE: 05/28/15
MISCELLANEOUS DATA:
N
N

--- BREATH ANALYSIS ---

--- BREATH ANALYSIS ---

BLANK TEST .000 13:51
INTERNAL STANDARD VERIFIED 13:51
RADIO INTERFERENCE

BLANK TEST .000 13:53
INTERNAL STANDARD VERIFIED 13:53
SUBJECT SAMPLE .000 13:53
BLANK TEST .000 13:54

Operator Signature Vincent Collins

Operator Signature Vincent Collins