



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

RECEIVED
 By Carol Day at 12:20 pm, Nov 24, 2014 (RT #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 201211	NAME OF AGENCY Bella Villa P.D.	DATE OF INSPECTION 11/24/2014
LOCATION OF INSTRUMENT (STREET AND CITY) 751 Avenue H, Bella Villa, Mo 63125		TIME OF INSPECTION 2:01 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) 11/24/2014, 02:01 am
<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 LOT # 14110 EXP. DATE 05/01/2014

SIMULATOR TEMP (34°C ± 0.2°C) 34.0 °C SIMULATOR SN DS1095 EXP. DATE 04/17/2015

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 ← 0.100	TEST 2 ← 0.100	TEST 3 ← 0.101
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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 	PRINT FULL NAME Peter Palombo
TYPE OF PERMIT NUMBER/EXPIRATION DATE 240177 11/24/2014	TELEPHONE NUMBER (314) 638-8840

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: 717-664-5470

CERTIFICATE OF ANALYSIS

Certified Alcohol Reference Solution for Simulator

Random Samples of Lot Number 14110 of Alcohol Reference Solution for Simulator were analyzed by gas chromatography on May 5, 2014, using a Perkin Elmer Gas Chromatograph Autosystem XL S/N: 610N9030209, and found to contain 0.1206% (w/vol) ethyl alcohol. The expiration date for this lot number is May 1, 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 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

BAC DataMaster Evidence Ticket

STATE OF MISSOURI
BAC DATAMASTER SERIAL NUMBER 201211
11/24/14

STATE OF MISSOURI
BAC DATAMASTER SERIAL NUMBER 201211
11/24/14
02101

TESTING OFFICER:
PALMIRA P
OFFICER I.D. #: 00
PERMIT NUMBER: 240177
EXPIRATION DATE: 04/22/18
MISCELLANEOUS DATA:

--- DIAMOND 1116 CHECK ---

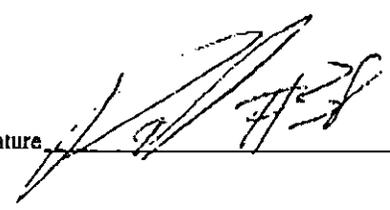
--- SUPERVISOR MODE ---

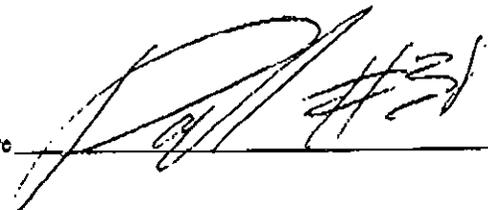
BLANK TEST	.000	02:42
INTERNAL STANDARD	VERIFIED	02:42
EXTERNAL STANDARD	.100	02:43
BLANK TEST	.000	02:43
EXTERNAL STANDARD	.100	02:44
BLANK TEST	.000	02:44
EXTERNAL STANDARD	.100	02:45
BLANK TEST	.000	02:45

- COMPUTER: ON
- PROGRAM: 04-07 00000: ON
- HEATER: OFF
- SAMPLE CHAMBER: OFF
- FLOW DETECTOR: ON
- PUMP HIGH SPEED: OFF
- DETECTOR: OFF
- FILTERS: OFF
- QUARTZ STANDARD: OFF
- CALIBRATION: OFF

N = 3
SIM. = .1
AVG. = .1003

PRINTER TEST
"#####"
HI ALUMINUM FOR TUMBLER
pqrstuvwxyz(1-9)

Operator Signature 
2208-02

Operator Signature 
221

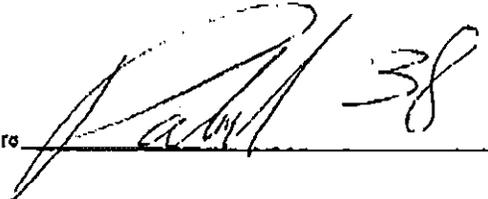
**BAC DataMaster
Evidence Ticket**

STATE OF MISSOURI
BAC DATAMASTER SERIAL NUMBER 201211
11/24/14

ARREST TIME: 00:00
SUBJECT NAME:
RADIO TEST
DOB: 11/11/11 SEX: M
STATE D.L.: MO/1111
ARRESTING OFFICER:
PALOMBO/P
OFFICER I.D.: 38
TESTING OFFICER:
PALOMBO/P
OFFICER I.D.: 38
PERMIT NUMBER: 240177
EXPIRATION DATE: 04/28/16
MISCELLANEOUS DATA:

--- BREATH ANALYSIS ---

RADIO INTERFERENCE

Operator Signature  38
2208-02

**BAC DataMaster
Evidence Ticket**

STATE OF MISSOURI
BAC DATAMASTER SERIAL NUMBER 201211
11/24/14

ARREST TIME: 00:00
SUBJECT NAME:
SOBER TEST
DOB: 11/11/11 SEX: M
STATE D.L.: MO/1111
ARRESTING OFFICER:
PALOMBO/P
OFFICER I.D.: 38
TESTING OFFICER:
PALOMBO/P
OFFICER I.D.: 38
PERMIT NUMBER: 240177
EXPIRATION DATE: 04/28/16
MISCELLANEOUS DATA:

--- BREATH ANALYSIS ---

BLANK TEST	.000	02:38
INTERNAL STANDARD	VERIFIED	02:38
SUBJECT SAMPLE	.000	02:38
BLANK TEST	.000	02:39

Operator Signature  #38
220



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 PALOMBO, PETER
Permit No 240177
Date Issued 4/22/2014 Date Expires 4/22/2016