



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

RECEIVED

By Carol Day at 11:31 am, Apr 29, 2014

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 201211	NAME OF AGENCY Bella Villa P.D.	DATE OF INSPECTION 04/29/2014
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LOCATION OF INSTRUMENT (STREET AND CITY) 751 Avenue H, Bella Villa, Mo 63125	TIME OF INSPECTION 10:36 am
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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) 04/29/2014-10:36 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 # 13210 EXP. DATE 07/29/2015

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 → 0.101	TEST 2 → 0.101	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 / PERMIT NUMBER / EXPIRATION DATE 240177 04/22/2016	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.

880 NORTH 67th STREET • HARRISBURG, PA 17111-4811 • TELEPHONE: 717-664-6670

CERTIFICATE OF ANALYSIS

Certified Alcohol Reference Solution for Simulator

Random Samples of Lot Number 13210 of Alcohol Reference Solution for Simulator were analyzed by gas chromatography on July 31, 2013, using a Perkin Elmer Gas Chromatograph Autosystem XL S/N: 610N9030209, and found to contain 0.1216% (w/vol) ethyl alcohol. The expiration date for this lot number is July 29, 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
BAC DATAMASTER SERIAL NUMBER 201211
04/29/14

TESTING OFFICER:
PALOMBO/P
OFFICER I.D.: 38
PERMIT NUMBER: 240177
EXPIRATION DATE: 04/22/16
MISCELLANEOUS DATA:

--- SUPERVISOR MODE ---

BLANK TEST	.000	10:38
INTERNAL STANDARD	VERIFIED	10:38
EXTERNAL STANDARD	.101	10:39
BLANK TEST	.000	10:40
EXTERNAL STANDARD	.101	10:40
BLANK TEST	.000	10:41
EXTERNAL STANDARD	.101	10:41
BLANK TEST	.000	10:42

N = 3
SIM. = .1
AVG. = .101

Operator Signature

2208-02

BAC DataMaster Evidence Ticket

STATE OF MISSOURI
BAC DATAMASTER SERIAL NUMBER 201211
04/29/14
10:36

--- DIAGNOSTIC CHECK ---

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

PRINTER TEST

"#\$%&'()*+,-./0123456789:;=>?@ABCDEFGHI
HIJKLMNOPQRSTUVWXYZ[\]^_`abcde fgh ijklmno
pqrstuvwxyz{|}~"

Operator Signature

22C

BAC DataMaster Evidence Ticket

BAC DataMaster Evidence Ticket

STATE OF MISSOURI
BAC DATAMASTER SERIAL NUMBER 201211
04/29/14

STATE OF MISSOURI
BAC DATAMASTER SERIAL NUMBER 201211
04/29/14

ARREST TIME: 00:00
SUBJECT NAME:
SOBER TEST 9.73 sec
DOB: 11/11/11 SEX: M
STATE/D.L.: MO/111
ARRESTING OFFICER:
P
OFFICER I.D.: 1
TESTING OFFICER:
PALONBO/P
OFFICER I.D.: 30
PERMIT NUMBER: 240177
EXPIRATION DATE: 04/22/16
MISCELLANEOUS DATA:

ARREST TIME: 00:00
SUBJECT NAME:
RADIO
DOB: 11/11/11 SEX: M
STATE/D.L.: MO/111
ARRESTING OFFICER:
P
OFFICER I.D.: 1
TESTING OFFICER:
PALONBO/P
OFFICER I.D.: 30
PERMIT NUMBER: 240177
EXPIRATION DATE: 04/22/16
MISCELLANEOUS DATA:

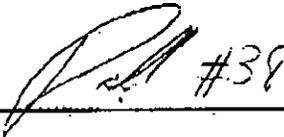
--- BREATH ANALYSIS ---

--- BREATH ANALYSIS ---

BLANK TEST	.000	10:46
INTERNAL STANDARD	VERIFIED	10:46
SUBJECT SAMPLE	.000	10:47
BLANK TEST	.000	10:47

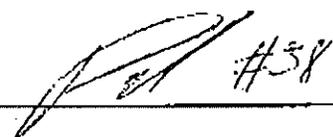
RADIO INTERFERENCE

Operator Signature



2200-02

Operator Signature



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

2

PERMIT
TYPE II
PETER S PALOMBO

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 4/22/2014

NUMBER 240177

EXPIRES 4/22/2016

MO 690 0771 (8-10)

DIRECTOR OF STATE PUBLIC HEALTH LABORATORY

DIRECTOR OF DEPARTMENT OF HEALTH AND SENIOR SERVICES

LAD-4 (08-10)



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

INSTRUMENT OPERATOR CARD

The named cardholder is authorized to operate on 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**