



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

RECEIVED

REPORT 6

Complete this report at the time of the regular monthly preventive maintenance check (not to exceed 30 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.

By Brian Lutmer at 3:52 pm, Nov 02, 2015

DATAMASTER SN 940258	NAME OF AGENCY Troy Police Department	DATE OF INSPECTION 10/25/2015
LOCATION OF INSTRUMENT (STREET AND CITY) 800 Cap-Au-Gris, Troy		TIME OF INSPECTION 9:02 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) <u>10/25/15 09:32</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°C</u>	<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 <u>Guth</u> LOT # <u>15120</u> EXP. DATE <u>04/29/2017</u>
<input checked="" type="checkbox"/> SIMULATOR TEMP (34°C ± 0.2°C) <u>34.0</u> °C SIMULATOR SN <u>SD2505</u> EXP. DATE <u>02/09/2016</u>

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 .102%	TEST 2 .102%	TEST 3 .102%
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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)	1	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 OPERATED SATISFACTORILY AND WITHIN ESTABLISHED LIMITS.

INSPECTING OFFICER	
SIGNATURE 	PRINT FULL NAME Bernie Clayton
TYPE II PERMIT NUMBER/EXPIRATION DATE 250107 05/14/2017	TELEPHONE NUMBER (636) 528-4725

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: 717-564-5470

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

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PERMIT
TYPE II
BERNIE CLAYTON

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, INTOX DMT

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 5/14/2015

NUMBER 250107

EXPIRES 5/14/2017

DIRECTOR OF STATE PUBLIC HEALTH LABORATORY

DIRECTOR OF DEPARTMENT OF HEALTH AND SENIOR SERVICES



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 CLAYTON, BERNIE
Permit No 250107
Date Issued 5/14/2015 Date Expires 5/14/2017

Face This Side Down - This Edge In First

BAC DataMaster Evidence Packet

STATE OF MISSOURI
BAC DATA MASTER SERIAL NUMBER 940256
10/25/15

TESTING OFFICER:
CLAYTON/BERNIE
OFFICER I.D.: 131
PERMIT NUMBER: 250107
EXPIRATION DATE: 05/14/17
MISCELLANEOUS DATA:

--- SUPERVISOR MODE ---

BLANK TEST	.000	09:35
INTERNAL STANDARD	VERIFIED	09:35
EXTERNAL STANDARD	.102	09:35
BLANK TEST	.000	09:36
EXTERNAL STANDARD	.102	09:36
BLANK TEST	.000	09:37
EXTERNAL STANDARD	.102	09:38
BLANK TEST	.000	09:39

N = 3
SUM = .1
AVG. = .102

Operator Signature

Face This Side Down - This Edge In First

BAC DataMaster Evidence Packet

STATE OF MISSOURI
BAC DATA MASTER SERIAL NUMBER 940256
10/25/15
09:32

--- 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

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!##%('()*+,-./0123456789:;<=>?@ABCDEF0
HIJKLMNOPQRSTUVWXYZ[\]^_`abcdefshijklmnop
PQRSTUVWXYZ{ } **
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Operator Signature

Face This Side Down - This Edge In First

BAC DataMaster Evidence Packet

STATE OF MISSOURI
BAC DATA MASTER SERIAL NUMBER 940558
10/25/15

ARREST TIME: 09:00
SUBJECT NAME:
TEST
DOB: 01/01/01 SEX: M
STATE/D.L.: MO/1234567890
ARRESTING OFFICER:
CLAYTON/BERNIE
OFFICER I.D.: 131
TESTING OFFICER:
CLAYTON/BERNIE
OFFICER I.D.: 131
PERMIT NUMBER: 250107
EXPIRATION DATE: 05/14/17
MISCELLANEOUS DATA:

--- BREATH ANALYSIS ---

BLANK TEST	.000	09:45
INTERNAL STANDARD	VERIFIED	09:45
SUBJECT SAMPLE	.000	09:45
BLANK TEST	.000	09:46

Operator Signature



Face This Side Down - This Edge In First

BAC DataMaster Evidence Packet

STATE OF MISSOURI
BAC DATA MASTER SERIAL NUMBER 940558
10/25/15

ARREST TIME: 09:00
SUBJECT NAME:
RFI/TEST
DOB: 01/01/01 SEX: M
STATE/D.L.: MO/1234567890
ARRESTING OFFICER:
CLAYTON/BERNIE
OFFICER I.D.: 131
TESTING OFFICER:
CLAYTON/BERNIE
OFFICER I.D.: 131
PERMIT NUMBER: 250107
EXPIRATION DATE: 05/14/17
MISCELLANEOUS DATA:

--- BREATH ANALYSIS ---

BLANK TEST	.000	09:42
INTERNAL STANDARD	VERIFIED	09:42
RADIO INTERFERENCE		

Operator Signature

