



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

RECEIVED
By Carol Day at 12:40 pm, Mar 06, 2015

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 201252	NAME OF AGENCY Vinita Park Police Department	DATE OF INSPECTION 03/05/2015
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LOCATION OF INSTRUMENT (STREET AND CITY) 8473 Midland Blvd, Vinita Park, MO 63114	TIME OF INSPECTION 4:53 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) 03/05/15, 04:53
<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 _____ 34 °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
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<input checked="" type="checkbox"/> SIMULATOR SOLUTION SUPPLIER <u>Guth Laboratories</u>	LOT # <u>14220</u>	EXP. DATE <u>09/24/2016</u>
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<input checked="" type="checkbox"/> SIMULATOR TEMP (34°C ± 0.2°C) <u>34</u> °C	SIMULATOR SN <u>SD2294</u>	EXP. DATE <u>01/09/2016</u>
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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 → .102	TEST 2 → .104	TEST 3 → .104
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<input checked="" type="checkbox"/> 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)	2	(.05-.09)	1	(.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 Sgt. J. Martin DSN: 220	PRINTED NAME Sgt. J. Martin DSN: 220
TYPE II PERMIT NUMBER EXPIRATION DATE 230096, 05/28/2015	TELEPHONE NUMBER (314) 428-7373

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

CERTIFICATE OF ANALYSIS

Certified Alcohol Reference Solution for Simulator

Random Samples of Lot Number 14220 of Alcohol Reference Solution for Simulator were analyzed by gas chromatography on September 25, 2014, 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 September 24, 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 Certified 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.

BAC DataMaster
Evidence Ticket

Face This Side Down - This Edge In First

STATE OF MISSOURI

BAC DATAMASTER SERIAL NUMBER: 201252

03/05/15

TESTING OFFICER:

MARION J

OFFICER I.D. # 226

PERMIT NUMBER: 030606

EXPIRATION DATE: 06/28/15

MISCELLANEOUS DATA:

----- SUPERVISOR NAME -----

BLANK TEST	026	04:52
INTERNAL STANDARD	026	04:56
EXTERNAL STANDARD	102	04:58
BLANK TEST	050	04:57
EXTERNAL STANDARD	104	04:57
BLANK TEST	1006	04:58
EXTERNAL STANDARD	104	04:58
BLANK TEST	7006	04:59

N = 3

STDEV = .1

RWS = .1053

Operator Signature *Sal Quattara*

BAC DataMaster
Evidence Ticket

Race This Side Down - This Edge In First

STATE OF MISSOURI
BAC DATA MASTER SERIAL NUMBER 201252
03/05/15

ARREST TIME: 03:00
SUBJECT NAME:
JAMES JOSH
DOB: 10/21/65 SEX: M
STATE/PL: MO/ECORRIVE
ARRESTING OFFICER:
MARTIN, J

OFFICER I.D.#: 220
TESTING OFFICER:
MARTIN, J
OFFICER J.M.: 220
PERMIT NUMBER: 230026
EXPIRATION DATE: 06/28/15
MISCELLANEOUS MATR:
RFI CHECK:

BRPARK TEST
INTERFER. STARTED: 000
END/O INTERFERENCE: 05:30
VERIFIED: 05:30

Operator Signature Sgt. Q. M. ... 1530:220



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

PERMIT
TYPE II

2

JESSE MARTIN

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 309.111 through 309.119 RSMo.

DATE 05/28/2013

NUMBER 230096

EXPIRES 05/28/2015

MO SEC 071 (P-10)

W. H. D.
DIRECTOR OF STATE PUBLIC HEALTH LABORATORY

Shad Vukobraty
Acting Director

DIRECTOR OF DEPARTMENT OF HEALTH AND SENIOR SERVICES

LAB-4 (P-10)