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By Carol Day at 9:48 am, Aug 28, 2014



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

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 203045	NAME OF AGENCY Platte County Sheriff's Ofc	DATE OF INSPECTION 08/22/14
LOCATION OF INSTRUMENT (STREET AND CITY) 415 Third Street, Platte City		TIME OF INSPECTION 08:45

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) 08/22/14 08:45
<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

<input checked="" type="checkbox"/> INDICATOR LIGHTS
<input checked="" type="checkbox"/> SIMULATOR SOLUTION SUPPLIER Guth Laboratories LOT # 13210 EXP. DATE 7/29/15
<input checked="" type="checkbox"/> SIMULATOR TEMP (34°C ± 0.2°C) 34.0 °C SIMULATOR SN SD2780 EXP. DATE 7/15/15

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 = .099	TEST 2 = .099	TEST 3 = .097
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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).

Operating within Department of Health and Senior Services Specifications.

INSPECTING OFFICER	
SIGNATURE Joseph N. King	PRINT FULL NAME Joseph N. King
TYPE OF PERMIT NUMBER/REGISTRATION DATE 0220216 / 090414	TELEPHONE NUMBER (816) 858-3463

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.

850 NORTH 6TH STREET • HARRISBURG, PA 17111-4811 • TELEPHONE: 717-684-5470

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.

Face This Side Down - This Edge In First

**BAC DataMaster
Evidence Ticket**

STATE OF MISSOURI
PLATTE COUNTY SHERIFF DEPARTMENT

BAC DATAMASTER SERIAL NUMBER 203045
06-20-14
08:45

--- 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[\]^_`abcdefghijklmnopq
rstuvwxyz{|}~

Operator Signature

Joseph D. King

Face This Side Down - This Edge In First

BAC DataMaster Evidence Ticket

STATE OF MISSOURI
PLATTE COUNTY SHERIFF DEPARTMENT

BAC DATAMASTER SERIAL NUMBER 203045
08/22/14

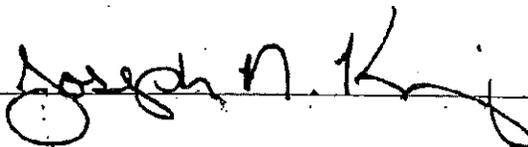
TESTING OFFICER:
KING, JOSEPH M
OFFICER I.D.# 10471148
PERMIT NUMBER: 288216
EXPIRATION DATE: 09/04/14
MISCELLANEOUS DATA:

--- SUPERVISOR MODE ---

BLANK TEST	.000	08:50
INTERNAL STANDARD	VERIFIED	08:50
EXTERNAL STANDARD	.099	08:50
BLANK TEST	.000	08:51
EXTERNAL STANDARD	.099	08:52
BLANK TEST	.000	08:52
EXTERNAL STANDARD	.097	08:53
BLANK TEST	.000	08:54

N = 9
Stm. = .1
AVG. = .0982

Operator Signature



Face This Side Down - This Edge In First

**BAC DataMaster
Evidence Ticket**

STATE OF MISSOURI
PLATTE COUNTY SHERIFF DEPARTMENT

BAC DATAMASTER SERIAL NUMBER 283845
08/22/14

ARREST TIME: 08:30

SUBJECT NAME:

TEST

DOB: 11/11/11 SEX: M

STATE/D.L.# MO/111111111

ARRESTING OFFICER:

KING/JOSEPH/N

OFFICER I.D.# 104/A140

TESTING OFFICER:

KING/JOSEPH/N

OFFICER I.D.# 104/A140

PERMIT NUMBER: 280216

EXPIRATION DATE: 09/04/14

MISCELLANEOUS DATA:

--- BREATH ANALYSIS ---

BLANK TEST

INTERNAL STANDARD

RADIO INTERFERENCE

.000

VERIFIED

08:57

08:57

Operator Signature

Joseph N King