



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

RECEIVED
 By Carol Day at 11:34 am, Sep 08, 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 204190 Inv# 127310	NAME OF AGENCY MSHP	DATE OF INSPECTION 09/03/2014
LOCATION OF INSTRUMENT (STREET AND CITY) Polk County Jail, Bolivar		TIME OF INSPECTION 9:13 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>09/03/2014 09:13</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>50</u> °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 <u>GUTH LABORATORIES INC.</u> LOT # <u>13290</u> EXP. DATE <u>10/29/2015</u>
<input checked="" type="checkbox"/> SIMULATOR TEMP (34°C ± 0.2°C) <u>34.00</u> °C SIMULATOR SN <u>MP2146</u> EXP. DATE <u>06/18/2015</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 <u>.100</u>	TEST 2 <u>.100</u>	TEST 3 <u>.099</u>
--------------------	--------------------	--------------------

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	<u>2</u>	(.0-.04)	<u>5</u>	(.05-.09)	<u>1</u>	(.10-.14)	<u>2</u>	(.15-.19)	<u>1</u>	OVER .19	<u>2</u>
----------	----------	----------	----------	-----------	----------	-----------	----------	-----------	----------	----------	----------

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 <i>Joshua L. White</i>	PRINT FULL NAME Joshua L. White
TYPE II PERMIT NUMBER/EXPIRATION DATE 240080 03/07/2016	TELEPHONE NUMBER (417) 895-6868

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 **13290** of Alcohol Reference Solution for Simulator were analyzed by gas chromatography on **October 31, 2013**, using a Perkin Elmer Gas Chromatograph Autosystem XL S/N: 610N9030209, and found to contain **0.1202%** (w/vol) ethyl alcohol. The expiration date for this lot number is **October 29, 2015** at 11:59 PM.

When used in a calibrated Simulator, operating at $34^{\circ}\text{C} \pm .2^{\circ}\text{C}$, this solution will give a breath alcohol analysis instrument reading of **0.100 g/210L** $\pm 3\%$.

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

MISSOURI STATE HIGHWAY PATROL
BAC DATA MASTER SERIAL NUMBER 224190
09/03/14
09113

--- DIAGNOSTIC CHECK ---

LOW SPEED	OKAY
HIGH SPEED (20-40-60-80)	OKAY
PERMITS	
PERMITS CHARACTER	Err
PERMITS SPEED	OKAY
PERMITS	
HIGH SPEED	OKAY
PERMITS	OKAY

PRINTER TEST

MISSOURI STATE HIGHWAY PATROL
BAC DATA MASTER SERIAL NUMBER 224190
09/03/14
09113

Face This Side Down - This Edge In First

BAC DataMaster Evidence Ticket

MISSOURI STATE HIGHWAY PATROL
BAC DATA MASTER SERIAL NUMBER 224190
09/03/14

TESTING OFFICER:
WHITE/JOSHUA/L
OFFICER I.D.: 1282
PERMIT NUMBER: 240038
EXPIRATION DATE: 03/27/15
MISCELLANEOUS DATA:
MAINTENANCE

--- SUPERVISOR MODE ---

BLANK TEST	.200	09/13
INTERNAL STANDARD	VERIFIED	09/13
EXTERNAL STANDARD	.100	09/17
BLANK TEST	.200	09/17
EXTERNAL STANDARD	.100	09/18
BLANK TEST	.200	09/18
EXTERNAL STANDARD	.099	09/18
BLANK TEST	.200	09/18

DN = 0
SIM = 0
AVG. = .0998

Operator Signature



Operator Signature



Face This Side Down - This Edge In First

**BAC DataMaster
Evidence Ticket**

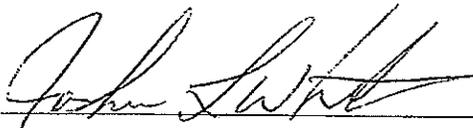
MISSISSIPPI STATE HIGHWAY POLICE
LABORATORY SERIAL NUMBER 844198
2004/04/16

DATE: 04/16/04
LABORATORY NUMBER:
CASE NUMBER: 04-16-148 SEAT: N
DRIVER: [REDACTED]
PASSENGER: [REDACTED]
OFFICER: [REDACTED]
LABORATORY: [REDACTED]
REPORT NUMBER: 844198
EXPIRATION DATE: 04/16/04
OTHER LABORATORY DATA:
[REDACTED]

--- BREATH ANALYSIS ---

---	BAC TEST	0.00%	09120
---	INTERFERE STANDARD	VERIFIED	09120
---	FIELD INTERFERENCE		

Operator Signature





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

2

**PERMIT
TYPE II**

JOSHUA L WHITE

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, ALCO-SENSOR IV W/PRINTER

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 3/7/2014

NUMBER 240080

EXPIRES 3/7/2016

DIRECTOR OF STATE PUBLIC HEALTH LABORATORY

DIRECTOR OF DEPARTMENT OF HEALTH AND SENIOR SERVICES

MO 550-0771 (6-10)

LAB-4 (R6-10)

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 WHITE, JOSHUA
Permit No 240080
Date Issued 3/7/2014 Date Expires 3/7/2016