



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

RECEIVED 3/5/14 CD  
 REPORT #6

**REVIEWED**  
 By Carol Day at 4:00 pm, Mar 31, 2014

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 201194	NAME OF AGENCY Desloge Police Department	DATE OF INSPECTION 02/25/2014
LOCATION OF INSTRUMENT (STREET AND CITY) 1000 North Desloge Dr., Desloge, MO 63601		TIME OF INSPECTION 6:01 pm

**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) 02/25/2014, 1851
<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 48°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 LOT # 14030 EXP. DATE 01/20/2016
<input checked="" type="checkbox"/> SIMULATOR TEMP (34°C ± 0.2°C) 34 °C SIMULATOR SN 093752 EXP. DATE 01/09/2015

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 .098	TEST 2 .098	TEST 3 .098
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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-.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).  
 This instrument is back in service and operating within DOH specifications.

<b>INSPECTING OFFICER</b>	
SIGNATURE <i>G. Brad Judge</i>	PRINT FULL NAME G. Brad Judge
TYPE II PERMIT NUMBER/EXPIRATION DATE 230003 01/08/2015	TELEPHONE NUMBER (573) 431-1463

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: 717-564-5470

### CERTIFICATE OF ANALYSIS

Certified Alcohol Reference Solution for Simulator

Random Samples of Lot Number 14030 of Alcohol Reference Solution for Simulator were analyzed by gas chromatography on January 22, 2014, using a Perkin Elmer Gas Chromatograph Autosystem XL S/N: 610N9030209, and found to contain 0.1215% (w/vol) ethyl alcohol. The expiration date for this lot number is January 20, 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 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.*



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

2

PERMIT  
TYPE N

BRAD JUDGE

is hereby authorized to install, maintain, calibrate, repair, estimate, purchase, lease, service and operate the following breath analyzer(s):

DATAMASTER

for the jurisdiction of the state of Missouri in counties of Boone, Carroll, Cass, Cole, Crawford, Dallas, DeKalb, Franklin, Gasconade, Grundy, Harrison, Howard, Jasper, Jefferson, Johnson, Lincoln, Linn, Madison, Marion, Meriwether, Miller, Missouri, Newton, Oregon, Polk, Randolph, Ray, Ripley, St. Charles, Taney, Vernon, Warren, Washington, Wayne, Webster, and Woodbury.

DATE 01/08/2013

NUMBER 230003

EXPIRES 01/08/2015

MO 560-0771 (6-10)

*W. A. ...*

DIRECTOR OF STATE PUBLIC HEALTH LABORATORY

*Deal ...*

Acting Director

DIRECTOR OF DEPARTMENT OF HEALTH AND SENIOR SERVICES

LAB-4 (P6-10)

FACE THIS SIDE DOWN - THIS EDGE IN FIRST

**BAC DataMaster**  
Evidence Ticket

STATE OF MISSOURI  
DESLOGE POLICE DEPARTMENT

BAC DATAMASTER SERIAL NUMBER 201194  
02/25/14

TESTING OFFICER:  
JUDGE/BRAD  
OFFICER I.D.: 407  
PERMIT NUMBER: 230003  
EXPIRATION DATE: 01/06/15  
MISCELLANEOUS DATA:  
GUTH .100  
LOT14030

--- SUPERVISOR MODE ---

BLANK TEST	.000	18:54
INTERNAL STANDARD	VERIFIED	18:54
EXTERNAL STANDARD	.098	18:55
BLANK TEST	.000	18:55
EXTERNAL STANDARD	.098	18:56
BLANK TEST	.000	18:56
EXTERNAL STANDARD	.098	18:57
BLANK TEST	.000	18:57

N = 3  
SIM. = .1  
AVG. = .098

OPERATOR SIGNATURE

*P.O. Judge 407*

Stock No.

REORDER ALL SUPPLIES FROM N.P.A.S.  
P.O. BOX 1435, MANSFIELD, OH 44901

FACE THIS SIDE DOWN - THIS EDGE IN FIRST

**BAC DataMaster**  
Evidence Ticket

STATE OF MISSOURI  
DESLOGE POLICE DEPARTMENT

BAC DATAMASTER SERIAL NUMBER 201194  
02/25/14  
18:51

--- DIAGNOSTIC CHECK ---

COMPUTER: OKAY  
PROGRAM (04-07-2009): OKAY  
HEATERS  
SAMPLE CHAMBER: 48c  
FLOW DETECTOR: OKAY  
PUMP  
HIGH SPEED: OKAY  
DETECTOR: OKAY  
FILTERS: OKAY  
QUARTZ STANDARD: OKAY  
CALIBRATION: OKAY

PRINTER TEST

!"#\$%&'()\*+,-./0123456789:;<=>?@ABCDEFGHIJ  
KLMNOPQRSTUVWXYZ[\]^\_`abcdefgijklmnop  
qrstuvwxyz{|}~`

OPERATOR SIGNATURE

*P.O. Judge 407*

Card Stock No.  
60021

REORDER ALL SUPPLIES FROM N.P.A.S.  
P.O. BOX 1435, MANSFIELD, OH 44901

FACE THIS SIDE DOWN - THIS EDGE IN FIRST

**BAC DataMaster**  
Evidence Ticket

STATE OF MISSOURI  
DESLOGE POLICE DEPARTMENT

BAC DATAMASTER SERIAL NUMBER 201194  
02/25/14

ARREST TIME: 18:30  
SUBJECT NAME:  
JUDGE/BRADLEY  
DOB: 07/29/91      SEX: M  
STATE/D.L.: MO/1234567  
ARRESTING OFFICER:  
JUDGE/BRAD  
OFFICER I.D.: 407  
TESTING OFFICER:  
JUDGE/BRAD  
OFFICER I.D.: 407  
PERMIT NUMBER: 230003  
EXPIRATION DATE: 01/09/15  
MISCELLANEOUS DATA:  
RFI CHK

--- BREATH ANALYSIS ---

BLANK TEST	.000	19:00
INTERNAL STANDARD	VERIFIED	19:00
RADIO INTERFERENCE		

OPERATOR SIGNATURE

*P.O. J. E. 407*

Card Stock No.  
60021

REORDER ALL SUPPLIES FROM N.P.A.S.  
P.O. BOX 1435, MANSFIELD, OH 44901