RECEIVED
By Brian Lutmer at 1:21 pm, Oct 14, 2015

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

REPORT #6

DATAMASTER MAINTENANCE REPORT

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	NAME OF AGENCY	DATE OF INSPECTION
201240	Wayne County Sheriffs Department	10/05/2015
LOCATION OF INSTRUMENT (STREET AND CITY)		TIME OF INSPECTION
116 W Green ST Piedmont, MO 63957		8:45 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.

☑ DIAGNOSTIC CHECK (PRINTOUT ATTACHED) — DATE AND TIME (from printout) 10/05/2015 20:48

- ☑ COMPUTER
- ☑ PROGRAM
- ☑ HEATERS SAMPLE CHAMBER 49 °C
- ☑ FLOW DETECTOR
- ☑ PUMP HIGH SPEED
- ☑ DETECTOR
- ☑ FILTERS
- ☑ QUARTZ STANDARD
- ☑ CALIBRATION
- ☑ PRINTER

☑ INDICATOR LIGHTS

☑ SIMULATOR SOLUTION SUPPLIER Guth Solution LOT # 15120 EXP. DATE 04/29/2017

☑ SIMULATOR TEMP (34°C ± 0.2°C) 34 °C SIMULATOR SN sd2257 EXP. DATE 03/15/2016

☑ 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	TEST 2	TEST 3
.94%	.96%	.96%

☑ 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)	(.05-.09)	(.10-.14)	(.15-.19)	OVER .19
1	0	0	0	0	0

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	PRINT FULL NAME
	Travis JE Hanger
TYPE II PERMIT NUMBER/EXPIRATION DATE	TELEPHONE NUMBER
240094/03-11-2016	(573) 223-4300

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

LAB-116

MO 580-1468 (2-08)

AN EQUAL OPPORTUNITY/AFFIRMATIVE ACTION EMPLOYER
services provided on a nondiscriminatory basis

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.

10/05/2015 9:14 PM FAX 5732237227 PIEDMONT POLICE DEPT 0005/0005

Face This Side Down - This Edge In First

BAC DataMaster
Evidence Ticket

STATE OF MISSOURI
PIEDMONT POLICE DEPARTMENT

BAC DATAMASTER SERIAL NUMBER 201240
10/05/15

ARREST TIME: 20:00
SUBJECT NAME:
TEST
DOB: 01/01/81 SEX: M
STATE/D.L.: MO/[illegible]
ARRESTING OFFICER:
HANGER/TRAVIS/[illegible]
OFFICER I.D.: [illegible]
TESTING OFFICER:
HANGER/TRAVIS/[illegible]
OFFICER I.D.: 339
PERMIT NUMBER: [illegible]
EXPIRATION DATE: 03/[illegible]
MISCELLANEOUS DATA:

--- BREATH ANALYSIS ---

BLANK TEST	.000	20:55
INTERNAL STANDARD	VERIFIED	20:55
RADIO INTERFERENCE		

Face This Side Down - This Edge In First

BAC DataMaster
Evidence Ticket

STATE OF MISSOURI
PIEDMONT POLICE DEPARTMENT

BAC DATAMASTER SERIAL NUMBER 201240
10/05/15

TESTING OFFICER:
HANGER/TRAVIS/[illegible]
OFFICER I.D.: 339
PERMIT NUMBER: [illegible]
EXPIRATION DATE: 03/[illegible]
MISCELLANEOUS DATA:

--- SUPERVISOR MODE ---

BLANK TEST	.000	20:54
INTERNAL STANDARD	VERIFIED	20:54
EXTERNAL STANDARD	.091	20:54
BLANK TEST	.000	20:55
EXTERNAL STANDARD	.096	20:55
BLANK TEST	.000	20:56
EXTERNAL STANDARD	.096	20:56
BLANK TEST	.000	20:57

N = 3
SIM. = .1
AVG. = .0953

Operator Signature

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

2

PERMIT
TYPE II

TRAVIS J E HANGER

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 306.111 through 306.119 RSMo.

DATE 3/11/2014

NUMBER 240094

EXPIRES 3/11/2016

DIRECTOR OF STATE PUBLIC HEALTH LABORATORY

Gail Vasterling, acting director
DIRECTOR OF DEPARTMENT OF HEALTH AND SENIOR SERVICES

MO 580-0771 (5-12)

LAB-4 (R5-10)