



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 #201217	NAME OF AGENCY Crystal City Police Department	DATE OF INSPECTION 03/16/2016
LOCATION OF INSTRUMENT (STREET AND CITY) 130 Mississippi Avenue, Crystal City		TIME OF INSPECTION 4:00 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) 03/16/2016 04:32
<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 50 °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

INDICATOR LIGHTS

SIMULATOR SOLUTION SUPPLIER Guth Laboratories, Inc LOT # 15120 EXP. DATE 04/29/2017

SIMULATOR TEMP (34°C ± 0.2°C) 34.0 °C SIMULATOR SN DR3772 EXP. DATE 05/18/2016

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 → .100

TEST 2 → .099

TEST 3 → .098

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	1
----------	---	---------	---	-----------	---	-----------	---	-----------	---	----------	---

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. Jeffery S. Wynn, DSN-204	PRINT FULL NAME Sgt. Jeffery S. Wynn, DSN-204
TYPE II PERMIT NUMBER/EXPIRATION DATE 240141 04/03/2016	TELEPHONE NUMBER (636) 937-4601

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 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 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.*

Face This Side Down - This Edge In First

# BAC DataMaster Evidence Ticket

STATE OF MISSOURI  
CRYSTAL CITY POLICE DEPARTMENT

BAC DATA MASTER SERIAL NUMBER 201217  
05/16/16  
04102

--- DIAGNOSTIC CHECK ---

- COEFFICIENT COPY
- PROGRAM (04-02-0000) COPY
- HEAVENS
- SAMPLE CHANGES OK
- FLAM DETECTION COPY
- FLIP COPY
- HIGH SPEED COPY
- DIRECTOR COPY
- FILTERS COPY
- QUARTZ STANDARD COPY
- DR. INST. LOW COPY

### CRYSTAL TEST

... ..

Operator Signature *[Signature]* #204 Type II

2200-02

Face This Side Down - This Edge In First

# BAC DataMaster Evidence Ticket

STATE OF MISSOURI  
CRYSTAL CITY POLICE DEPARTMENT

BAC DATA MASTER SERIAL NUMBER 201217  
05/16/16

TESTING OFFICER:  
MYNICK, JEFFERY S  
OFFICER I.D.: 204  
PERMIT NUMBER: 202131  
EXPIRATION DATE: 04/03/16  
NICHOLAS, JIMMY

--- SUPERVISOR MODE ---

WINE TEST	.000	04:35
INTERNAL STANDARD	VERIFIED	04:35
EXTERNAL STANDARD	.100	04:35
BLANK TEST	.000	04:35
EXTERNAL STANDARD	.099	04:37
BLANK TEST	.000	04:38
EXTERNAL STANDARD	.098	04:38
BLANK TEST	.000	04:39

N = 3  
STL = 11  
PVO = .059

Operator Signature *[Signature]* #204 Type II

2200-02

Face This Side Down - This Edge In First

**BAC DataMaster  
Evidence Ticket**

STATE OF MISSOURI  
CRYSTAL CITY POLICE DEPARTMENT

100 DATA MASTER SERIAL NUMBER 801227  
09/16/16

ARREST TIME: 04:40

SUBJECT NAME:

LAST-INITIAL

DOB: 01/06/78 SEX: M

STATE ID: MO-123456789

ARRESTING OFFICER:

WYNN JEFFREYS

OFFICER I.D.: 204

TESTING OFFICER:

WYNN JEFFREYS

OFFICER I.D.: 204

PERMIT NUMBER: 040141

EXPIRATION DATE: 04/03/16

MISCELLANEOUS DATA:

--- BREATH ANALYSIS ---

BLIND TEST	0.00	04:42
INTERNAL STANDARD	VERIFIED	04:42
ORAL INTERFERENCE		

Operator Signature

*[Handwritten Signature]* #204 Type II



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



PERMIT  
TYPE II

JEFFERY S WYNN

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 4/3/2014

NUMBER 240141

EXPIRES 4/3/2016

MO 580-0771 (6-10)

DIRECTOR OF STATE PUBLIC HEALTH LABORATORY

DIRECTOR OF DEPARTMENT OF HEALTH AND SENIOR SERVICES

LAB 4 (06-10)

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 WYNN, JEFFERY  
Permit No 240141  
Date Issued 4/3/2014 Date Expires 4/3/2016