

CRYSTA  
RVICES

**WAS SENT TO US PRIOR TO  
1/24/16  
BUT RECEIVED LATE DUE TO  
CLERICAL ISSUE ON OUR PART.  
BML - 1/29/16**

**RECEIVED**

By Brian Lutmer at 2:41 pm, Jan 29, 2016



MISSOURI  
STATE POLICE  
BREATH ALCOHOL PROGRAM  
DATAMASTER MAINTENANCE REPORT

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<br>#201217   | NAME OF AGENCY<br>Crystal City Police Department | DATE OF INSPECTION<br>01/10/2016 |
| LOCATION OF INSTRUMENT (STREET AND CITY)<br>130 Mississippi Avenue, Crystal City |  | TIME OF INSPECTION<br>11:35 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) <u>01/10/2016 23:58 hours</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>51</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>15120</u> EXP. DATE <u>04/29/2017</u> |
| <input checked="" type="checkbox"/> SIMULATOR TEMP (34°C ± 0.2°C) <u>34.0</u> °C SIMULATOR SN <u>DR3772</u> EXP. DATE <u>05/18/2016</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 → .098 | TEST 2 → .097 | TEST 3 → .097 |
|---------------|---------------|---------------|

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 |
|----------|---|---------|---|-----------|---|-----------|---|-----------|---|----------|---|

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).

|  |  |
|--|--|
| <b>INSPECTING OFFICER</b>                                  |  |
| SIGNATURE<br><i>[Signature]</i> #204                       | PRINT FULL NAME<br>Sgt. Jeffery S. Wynn, DSN-204   |
| TYPE II PERMIT NUMBER/EXPIRATION DATE<br>240141 04/03/2016 | TELEPHONE NUMBER<br>(636) 937-4601   |
| RETURN COMPLETED REPORT TO THE:                            | Breath Alcohol Program, MO Department of Health and Senior Services, Southeast District Office<br>2875 James Blvd.<br>Poplar Bluff, MO 63901 |

**GUTH LABORATORIES, INC.**

590 NORTH 67th STREET • HARRISBURG, PA 17111-4611 • TELEPHONE: 717-684-6470

**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.*







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 680-0771 (8-10)

DIRECTOR OF STATE PUBLIC HEALTH LABORATORY

DIRECTOR OF DEPARTMENT OF HEALTH AND SENIOR SERVICES

LAB-4 (88-10)

 **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**