



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

REPORT #1

**RECEIVED**

**By Carol Day at 2:26 pm, Feb 19, 2016**

Complete this report at the time of the regular monthly preventive maintenance check.  
 Complete this report whenever the instrument is serviced or repaired and whenever it is used.  
 Retain the original and send a copy within 15 days to the Breath Alcohol Program, D

|                               |   |   |
|-------------------------------|---|---|
| INTOX DMT SN<br><b>500287</b> | NAME OF AGENCY<br><b>Potosi Police Department</b> | DATE OF INSPECTION<br><b>02/12/2016</b> |
|-------------------------------|---|---|

|  |                                       |
|--|---------------------------------------|
| LOCATION OF INSTRUMENT (STREET AND CITY)<br><b>1 Police Plaza Potosi, Mo 64664</b> | TIME OF INSPECTION<br><b>07:21:46</b> |
|--|---------------------------------------|

CHECKLIST: Place a mark in the box by each item if found to be satisfactory or is operating within established limits. (Write in observed values where determined). Unmarked items must be corrected before using instrument.

|   |  |
|---|--|
| <input checked="" type="checkbox"/> <b>DIAGNOSTIC RECORD</b>            |  |
| DATE AND TIME <u>02/12/2016 07:21:48</u>                                | <input checked="" type="checkbox"/> <b>DETECTOR</b>          |
| <input checked="" type="checkbox"/> <b>PROGRAM</b>                      | <input checked="" type="checkbox"/> <b>FILTER 1</b>          |
| <input checked="" type="checkbox"/> <b>SAMPLE CHAMBER</b> <u>48.8°C</u> | <input checked="" type="checkbox"/> <b>FILTER 2</b>          |
| <input checked="" type="checkbox"/> <b>BREATH TUBE</b> <u>48.1°C</u>    | <input checked="" type="checkbox"/> <b>FILTER 3</b>          |
| <input checked="" type="checkbox"/> <b>PUMP</b>                         | <input checked="" type="checkbox"/> <b>INTERNAL STANDARD</b> |

|   |  |
|---|--|
| <b>BREATH ANALYZER ACCURACY STANDARDS</b>                     |  |
| <input checked="" type="checkbox"/> <b>SIMULATOR STANDARD</b> | <input type="checkbox"/> <b>COMPRESSED ETHANOL-GAS MIXTURE</b> |

|   |                           |                                    |
|---|---------------------------|------------------------------------|
| <input checked="" type="checkbox"/> <b>STANDARD SUPPLIER</b> <u>REPCO</u> | <b>LOT #</b> <u>14001</u> | <b>EXP. DATE</b> <u>04/30/2016</u> |
|---|---------------------------|------------------------------------|

|  |                                   |   |
|--|-----------------------------------|---|
| <input checked="" type="checkbox"/> <b>SIMULATOR TEMP</b> (34°C ± 0.2°C) <u>34.0</u> | <b>SIMULATOR SN</b> <u>SD1312</u> | <b>SIMULATOR EXP DATE</b> <u>02/11/2017</u> |
|--|-----------------------------------|---|

|  |
|--|
| <input checked="" type="checkbox"/> <b>CALIBRATION CHECK - (ONLY ONE STANDARD IS TO BE USED PER MAINTENANCE REPORT)</b><br>Run three tests using a standard. 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 being used. |
| <input checked="" type="checkbox"/> <b>0.10% STANDARD - MUST READ BETWEEN 0.095% AND 0.105% INCLUSIVE</b>  |
| <input type="checkbox"/> <b>0.08% STANDARD - MUST READ BETWEEN 0.076% AND 0.084% INCLUSIVE</b>   |
| <input type="checkbox"/> <b>0.04% STANDARD - MUST READ BETWEEN 0.038% AND 0.042% INCLUSIVE</b>   |

|                      |                      |                      |
|----------------------|----------------------|----------------------|
| <b>TEST 1:</b> 0.097 | <b>TEST 2:</b> 0.098 | <b>TEST 3:</b> 0.098 |
|----------------------|----------------------|----------------------|

|  |
|--|
| <input checked="" type="checkbox"/> <b>PERFORM R.F.I. TEST</b> |
|--|

INDICATE THE NUMBER OF BREATH TESTS IN THE FOLLOWING RANGES SINCE THE LAST MAINTENANCE REPORT:

|                    |         |          |          |          |            |
|--------------------|---------|----------|----------|----------|------------|
| <b>REFUSALS:</b> 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)

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**INSPECTING OFFICER**

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|--------------------------------------|--|
| <b>SIGNATURE</b><br><i>W. M. Gum</i> | <b>PRINT FULL NAME</b><br><b>WILLIAM M GUM</b> |
|--------------------------------------|--|

|   |   |  |
|---|---|--|
| <b>TYPE II PERMIT NUMBER</b><br><b>250050</b> | <b>EXPIRATION DATE</b><br><b>02/20/2017</b> | <b>TELEPHONE NUMBER</b><br><b>573-438-5468</b> |
|---|---|--|

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

**CERTIFICATE OF ANALYSIS**

**MANUFACTURER AND SUPPLIER: RepCo Marketing, Inc.**

**LOT NUMBER: 14001**

**EXPIRATION DATE: April 30, 2016 at 11:59 p.m.**

RepCo Marketing, Inc. certifies the following:

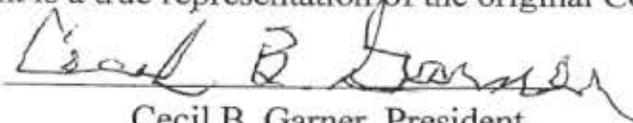
RepCo Marketing, Inc. manufactured, tested and supplied Lot Number 14001 of Alcohol Certified Solution for simulators. Random samples of said lot number were analyzed by an independent laboratory utilizing a gas chromatograph and found to contain .1216 gms/dl +/- .003 gms/dl wt/vol ethanol (95% Confidence).

The alcohol and distilled water used in the solution were found to be free of any interfering substance.

This solution will produce a vapor alcohol value of .100 +/- 3% gms/210L Breath when heated to 34 Degrees Celsius +/- 0.2 Degrees Celsius in a simulator (95% Confidence).

The date of manufacture for this lot number is May 1, 2014  
The expiration date for this lot number is April 30, 2016 at 11:59 p.m.

This document is a true representation of the original Certificate of Analysis.



Cecil B. Garner, President  
RepCo Marketing, Inc.



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



**PERMIT  
 TYPE II**

**WILLIAM M GUM**

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**

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 2/20/2015

*W. M. Gum*  
 DIRECTOR OF STATE PUBLIC HEALTH LABORATORY

NUMBER 250050

*Darl Vadenby*  
 acting director

EXPIRES 2/20/2017

DIRECTOR OF DEPARTMENT OF HEALTH AND SENIOR SERVICES