



MISSOURI DEPARTMENT OF HEALTH AND SENIOR SERVICES
STATE PUBLIC HEALTH LABORATORY
CMI INTOXILYZER 8000 MAINTENANCE REPORT

RECEIVED 1/14/14-CD REPORT #2

Complete this report in duplicate at the time of the regular monthly preventive maintenance check. Whenever instrument is repaired. Send one copy to Department of Health and Senior Services, and retain one copy in instrument file.
REVIEWED
By Carol Day at 12:11 pm, Feb 04, 2014

| | | | |
|--|--|---|------------------------------------|
| INSTRUMENT SERIAL NUMBER 80-005850 | LOCATION OF INSTRUMENT LAKE WINNEBAGO PD | DATE OF INSPECTION 01/04/2014 | TIME OF INSPECTION 05:43 |
|--|--|---|------------------------------------|

| CALIBRATION CHECK RESULTS | | | CALIBRATION CHECK SUMMARY | | |
|---------------------------|--------|-------|---------------------------------------|-------------------------------|----------------------------|
| Test | g/210L | Time | STANDARD TYPE | STANDARD LOT # | STANDARD EXPIRATION DATE |
| Air Blank | 0.000 | 05:46 | WET | 12002 | 08/29/2014 |
| Cal Check | 0.096 | 05:46 | SIM TEMPERATURE | SIM SERIAL NUMBER | SIM CERTIFICATE EXPIRATION |
| Air Blank | 0.000 | 05:47 | 34.0 | SD2251 | 07/30/2014 |
| Cal Check | 0.096 | 05:47 | STANDARD VALUE | STANDARD SUPPLIER | |
| Air Blank | 0.000 | 05:48 | 0.100 | REPCO MARKETING INC.012002 | |
| Cal Check | 0.098 | 05:49 | CALIBRATION CHECK RESULT 1 | | |
| Air Blank | 0.000 | 05:49 | 0.096 | | |
| Pass | | | CALIBRATION CHECK RESULT 2 | | |
| | | | 0.096 | | |
| | | | CALIBRATION CHECK RESULT 3 | | |
| | | | 0.098 | | |
| | | | MAXIMUM DEVIATION (MUST BE WITHIN 6%) | SPREAD (MUST BE .005 OR LESS) | |
| | | | 4.0% | 0.002 | |

| DIAGNOSTIC TEST RESULTS | | RFI TEST RESULTS | | |
|-----------------------------|------|------------------|--------|-------|
| Voltage/Current Test | Pass | Test | g/210L | Time |
| RAM Test | Pass | | | |
| EEPROM Checksum Test | Pass | Air Blank | RFI* | 05:50 |
| Real Time Clock Test | Pass | Air Blank | 0.000 | 05:50 |
| DSP Test | Pass | *RFI Detect | | |
| Analytical Stability Test | Pass | Pass | | |
| Modem Test | Pass | | | |
| Temperature Regulation Test | Pass | | | |

| NUMBER OF REFUSALS AND SUBJECT BREATH TESTS IN EACH RANGE SINCE LAST MAINTENANCE REPORT | | | | | | |
|---|---------|---------|---------|---------|----------|--|
| REFUSALS | .00-.04 | .05-.09 | .10-.14 | .15-.19 | OVER .19 | |
| 1 | 1 | 1 | 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 <i>Jason Mc Ginness</i> | PRINT NAME MCGINNESS, JASON | |
| TYPE II PERMIT NUMBER 230165 | EXPIRATION DATE 08/14/2015 | TELEPHONE NUMBER 816-537-7900 |

CERTIFICATE OF ANALYSIS

MANUFACTURER AND SUPPLIER: RepCo Marketing, Inc.
LOT NUMBER: 12002
EXPIRATION DATE: August 29, 2014 at 11:59 p.m.

RepCo Marketing, Inc. certifies the following:

RepCo Marketing, Inc. manufactured, tested and supplied Lot Number 12002 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 .1209 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 August 30, 2012
The expiration date for this lot number is August 29, 2014 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

2

**PERMIT
TYPE II**

JASON M MCGINNESS

is hereby authorized to instruct and supervise operators, train instructors, inspect, calibrate, perform field service and repairs, and operate the following breath analyzer(s):

INTOXILYZER 5000, INTOXILYZER 8000

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 8/14/2013

NUMBER 230165

EXPIRES 8/14/2015

MO 580-0771 (6-10)

DIRECTOR OF STATE PUBLIC HEALTH LABORATORY

acting director

DIRECTOR OF DEPARTMENT OF HEALTH AND SENIOR SERVICES

LAB-4 (16-10)

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 **MCGINNESS, JASON**
Permit No **230165**
Date Issued **8/14/2013** Date Expires **8/14/2015**