



MISSOURI DEPARTMENT OF HEALTH AND SENIOR SERVICES
STATE PUBLIC HEALTH LABORATORY

RECEIVED 8/6/16-CAROL DAY

ALCO-SENSOR IV WITH PRINTER MAINTENANCE REPORT

REPORT #7

Complete this report in duplicate at the time of the regular monthly preventative maintenance check, and whenever instrument is repaired. Send copy to Department of Health and Senior Services; retain original in department file.

ALCO SENSOR IV SN 111642	PRINTER SN 09B.3589.463	DATE OF INSPECTION 08/01/2016
LOCATION OF INSTRUMENT (STREET AND CITY) Campbell Police Dept. 204 W. Grand Ave. Campbell, MO 63933		TIME OF INSPECTION 7:31 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.

DIGITAL READOUT (ALL ELEMENTS OPERATIONAL)

TEMPERATURE OF ALCO SENSOR (10°C - 40°C)

PRINTER WORKING PROPERLY

TIME AND DATE DISPLAYING PROPERLY

BREATH ALCOHOL ACCURACY STANDARDS

SIMULATOR SOLUTION COMPRESSED ETHANOL-GAS MIXTURE

STANDARD SUPPLIER RepCo LOT # 15001 EXP. DATE 05/20/2017

SIMULATOR TEMPERATURE (34°C ± 0.2°C) 34 SIMULATOR SN SD174301 SIMULATOR EXP DATE 01/13/2017

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. Check 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 .102%

TEST 2 .103%

TEST 3 .102%

RFI DETECTOR OPERATING

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).

Instrument is within D.O.H. specifications. Simulator solution RepCo lot# 15001 exp. date 05/20/17. Vapor alcohol value .100+/-3%

INSPECTING OFFICER

SIGNATURE
Weldon Wallace

PRINT NAME
Weldon Wallace

TYPE II PERMIT NUMBER/EXPIRATION DATE
260238 06/17/2018

TELEPHONE NUMBER
(573) 246-2511

Return completed report to the: Breath Alcohol Program, MO Department of Health and Senior Services, Southeast District Office
2875 James Boulevard
Poplar Bluff, MO 63901

CERTIFICATE OF ANALYSIS

MANUFACTURER AND SUPPLIER: RepCo Marketing, Inc.
LOT NUMBER: 15001
EXPIRATION DATE: May 20, 2017 at 11:59 p.m.

RepCo Marketing, Inc. certifies the following:

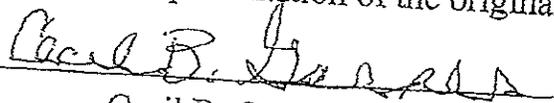
RepCo Marketing, Inc. manufactured, tested and supplied Lot Number 15001 of Alcohol Certified Solution for simulators. Random samples of said lot number were analyzed by an independent laboratory utilizing a gas chromatograph and found to contain .1206 gms/dl +/- .003 gms/dl wt/vol ethanol (95% Confidence).

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 21, 2015
The expiration date for this lot number is May 20, 2017 at 11:59 p.m.

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



Cecil B. Garner, President
RepCo Marketing, Inc.

AS IV Serial no: 111642
Version no: 532B

TEST RECORD 00068

Temp Date Time ^{s/} 210L

Air Blank:
08/01/16 07:05 .000
Calibration Check:
20 08/01/16 07:05 .102

Subject Name

Simulator

Subject I.D.

Operator Name, I.D.

Webster Walker

Location

Campbell P.D.

AS IV Serial no: 111642
Version no: 532B

TEST RECORD 00066

Temp Date Time ^{s/} 210L

Air Blank:
08/01/16 07:00 .000
Calibration Check:
19 08/01/16 07:00 .102

Subject Name

Simulator

Subject I.D.

Operator Name, I.D.

Webster Walker 23

Location

Campbell P.D.

AS IV Serial no: 111642
Version no: 532B

TEST RECORD 00069

Temp Date Time ^{s/} 210L

VOID: RFI
12 08/01/16 07:06

Subject Name

Simulator

Subject I.D.

Operator Name, I.D.

Webster Walker

Location

Campbell P.D.

AS IV Serial no: 111642
Version no: 532B

TEST RECORD 00067

Temp Date Time ^{s/} 210L

Air Blank:
08/01/16 07:03 .000
Calibration Check:
19 08/01/16 07:03 .103

Subject Name

Simulator

Subject I.D.

Operator Name, I.D.

Webster Walker 23

Location

Campbell P.D.



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



**PERMIT
 TYPE II**

WELDON WALLACE

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

ALCO-SENSOR IV WITH PRINTER

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 6/17/2016

NUMBER 260238

EXPIRES 6/17/2018

DIRECTOR OF STATE PUBLIC HEALTH LABORATORY

DIRECTOR OF DEPARTMENT OF HEALTH AND SENIOR SERVICES

MO 580-0771 (6-10)

LAB-4 (R6-10)

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 WALLACE, WELDON
 Permit No 260238
 Date Issued 6/17/2016 Date Expires 6/17/2018