



MISSOURI DEPARTMENT OF HEALTH AND SENIOR SERVICES
 STATE PUBLIC HEALTH LABORATORY
 ALCO-SENSOR IV WITH PRINTER MAINTENANCE

RECEIVED

REPORT #7

By Carol Day at 12:33 pm, Mar 28, 2016

Complete this report in duplicate at the time of the regular monthly pre-employment screening. Send copy to Department of Health and Senior Services; retain original in department file.

ALCO SENSOR IV SN 108264	PRINTER SN 0.99.3586.827	DATE OF INSPECTION 03/24/2016
LOCATION OF INSTRUMENT (STREET AND CITY) 315 S. Hudson, Buckner MO 64016		TIME OF INSPECTION 6:24 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.

- 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 Rep Co LOT # 14001 EXP. DATE 04/30/2016

SIMULATOR TEMPERATURE (34°C ± 0.2°C) 34 SIMULATOR SN 2757 SIMULATOR EXP DATE 02/09/2017

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 → .101 TEST 3 → .100

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	1	(0-.04)	(.05-.09)	(.10-.14)	(.15-.19)	(OVER .19)
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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 	PRINT NAME Lauren Onka
TYPE II PERMIT NUMBER/EXPIRATION DATE 240421	TELEPHONE NUMBER (816) 650-3939

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: 14001

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

RepCo Marketing, Inc. certifies the following:

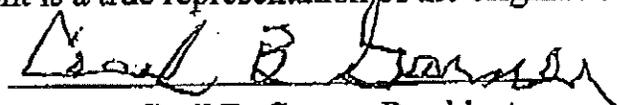
RepCo Marketing, Inc. manufactured, tested and supplied Lot Number 14001 of Alcohol Certified Solution for simulators. Random samples of said lot number were analyzed by an independent laboratory utilizing a gas chromatograph and found to contain .1216 gms/dl +/- .003 gms/dl wt/vol ethanol (95% Confidence).

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.

AS IV Serial no: 108264
Version no: 532B

TEST RECORD 00126

Temp Date Time 210L
9/

VOID: RFI
12 03/24/16 18:28

Subject Name

Subject I.D.

Operator Name, I.D.

Location

AS IV Serial no: 109264
Version no: 532B

TEST RECORD 00125

Temp Date Time 210L
9/

Air Blank: 03/24/16 18:27 .000
Subject Test: Auto
23 03/24/16 18:27 .100

Subject Name

Subject I.D.

Operator Name, I.D.

Location

AS IV Serial no: 108264
Version no: 532B

TEST RECORD 00122

Temp Date Time 210L
9/

Air Blank: 03/24/16 18:23 .000
Subject Test: Auto
21 03/24/16 18:23 .000

Subject Name

Subject I.D.

Operator Name, I.D.

Location

AS IV Serial no: 108264
Version no: 532B

TEST RECORD 00123

Temp Date Time 210L
9/

Air Blank: 03/24/16 18:24 .000
Subject Test: Auto
21 03/24/16 18:24 .102

Subject Name

Subject I.D.

Operator Name, I.D.

Location

AS IV Serial no: 108264
Version no: 532B

TEST RECORD 00124

Temp Date Time 210L
9/

Air Blank: 03/24/16 18:25 .000
Subject Test: Auto
22 03/24/16 18:25 .101

Subject Name

Subject I.D.

Operator Name, I.D.

Location



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

2

PERMIT
TYPE II

LAUREN R ONKA

hereby authorized to instruct and supervise operators, train instructors, inspect, calibrate, perform field service and repairs, 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 20 through 577.041, RSMo and 306.111 through 306.119 RSMo.

11/24/2014

R-240421

11/24/2016

9-101

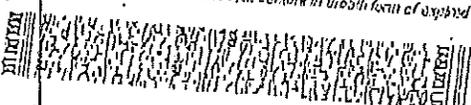
[Signature]
DIRECTOR OF STATE PUBLIC HEALTH LABORATORY

[Signature]
acting director
DIRECTOR OF DEPARTMENT OF HEALTH AND SENIOR SERVICES
LAG-4 (R6-10)

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

INSTRUMENT OPERATOR CARD

The named operator is authorized to operate an authorized breath alcohol instrument for the determination of the alcoholic content in breath from of expired air in Missouri.



Operator ONKA, LAUREN
Permit No 240421
Date Issued 11/24/2014 Date Expires 11/24/2016