



MISSOURI DEPARTMENT OF HEALTH AND SENIOR SERVICES
STATE PUBLIC HEALTH LABORATORY
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 107987	PRINTER SN 096.3580.875	DATE OF INSPECTION 03/06/2020
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LOCATION OF INSTRUMENT (STREET AND CITY) 715 W Center Circle, Nixa MO 65714	TIME OF INSPECTION 07:07
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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 Marketing Inc LOT # 19001 EXP. DATE 03/12/2021

SIMULATOR TEMPERATURE (34°C ± 0.2°C) 34.0 SIMULATOR SN SD2731 SIMULATOR EXP DATE 09/06/2020

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 .100	TEST 2 .100	TEST 3 .100
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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-.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).

Meets or exceeds Department of Health and Senior Service Rules and Regulation

INSPECTING OFFICER

SIGNATURE 	PRINT NAME Cpl R Seiner
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TYPE II PERMIT NUMBER/EXPIRATION DATE 05/24/2020 208202	TELEPHONE NUMBER 417-725-2510
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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

Nixa Police Department

Calibration Check slip's

AS IV Serial no: 107987
Version no: 532B

TEST RECORD 01031

Temp Date Time ^{s/} 210L

Air Blank:
03/06/20 07:07 .000
Calibration Check:
23 03/06/20 07:07 .100

Subject Name

TEST 1

Subject I.D.

Operator Name, I.D.

RSEINER 208202

Location

NIXA PD

AS IV Serial no: 107987
Version no: 532B

TEST RECORD 01032

Temp Date Time ^{s/} 210L

Air Blank:
03/06/20 07:09 .000
Calibration Check:
23 03/06/20 07:09 .100

Subject Name

TEST 2

Subject I.D.

Operator Name, I.D.

RSEINER 208202

Location

NIXA PD

AS IV Serial no: 107987
Version no: 532B

TEST RECORD 01033

Temp Date Time ^{s/} 210L

Air Blank:
03/06/20 07:10 .000
Calibration Check:
23 03/06/20 07:10 .100

Subject Name

TEST 3

Subject I.D.

Operator Name, I.D.

RSEINER 208202

Location

NIXA PD

Nixa Police Department

Blank

~~REI~~ Evidence slip

AS IV Serial no: 107982
Version no: 532B

TEST RECORD 01034

Temp	Date	Time	s/
			210L

Air Blank:
03/06/20 07:11 .000
Subject Test: Auto
24 03/06/20 07:11 .000

Subject Name

TEST BLANK

Subject I.D.

Operator Name, I.D.

RSEINER 208202

Location

NIXA PD

Nixa Police Department

^{RFI}
~~Blank (Zero)~~ test Evidence slip

AS IV Serial no: 107987
Version no: 532B

TEST RECORD 01035

Temp Date Time 210L
a/

VOID: RFI
12 03/06/20 07:12

Subject Name

RFI TEST

Subject I.D.

Operator Name: I.D.

RSEINER 208202

Location

NIXA PD



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

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PERMIT
 TYPE II
 ROBERT A SEINER

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 5/24/2018

DIRECTOR OF STATE PUBLIC HEALTH LABORATORY

NUMBER 280202

EXPIRES 5/24/2020

DIRECTOR OF DEPARTMENT OF HEALTH AND SENIOR SERVICES

MO 680-0771 (6-10)

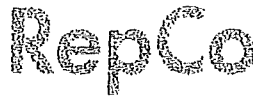
LAB-4 (PB-10)

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

INSTRUMENT OPERATOR CARD

This 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 SEINER, ROBERT
 Permit No 280202
 Date Issued 5/24/2018 Date Expires 5/24/2020



RepCo Marketing Co
3101-188 Stony Brook Drive
Raleigh, NC 27604
888-828-0227

CERTIFICATE OF ANALYSIS

MANUFACTURER AND SUPPLIER: RepCo Marketing Co.
LOT NUMBER: 19001
EXPIRATION DATE: March 12, 2021 at 11:59 p.m.

RepCo Marketing Co. certifies the following:

RepCo Marketing Co. prepared, tested and supplied Lot Number 19001 of Alcohol Certified Solution for simulators. This solution was manufactured and tested by RepCo Marketing Co., with confirmation by accredited institution, Data Resources Inc., using NIST standards. Random samples were analyzed by Data Resources Inc. utilizing a gas chromatograph and found to contain .1210 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 March 13, 2019
The expiration date for this lot number is March 12, 2021 at 11:59 p.m.

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

Alma Palmer, Operations Manager
RepCo Marketing Co.