



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 095961	PRINTER SN 099.3586.643	DATE OF INSPECTION 10/17/2020
LOCATION OF INSTRUMENT (STREET AND CITY) 715 W Center Circle, Nixa 65714		TIME OF INSPECTION 0200

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 CO LOT # 19001 EXP. DATE 03/12/2021

SIMULATOR TEMPERATURE (34°C ± 0.2°C) 34.0 SIMULATOR SN MP 5537 SIMULATOR EXP DATE 09/16/2021

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 .103	TEST 2 .102	TEST 3 .101
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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 Regulations.

INSPECTING OFFICER

SIGNATURE 	PRINT NAME Cpl R Seiner
TYPE II PERMIT NUMBER/EXPIRATION DATE 200216 Exp 07/30/2022	TELEPHONE NUMBER 417-725-2510

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: 095961
Version no: 532B

TEST RECORD 02045

Temp	Date	Time	s/
		210L	

Air Blank:
10/17/20 02:12 .000
Calibration Check:
25 10/17/20 02:12 .103

Subject Name

TEST 1

Subject I.D.

Operator Name, I.D.

RSEINER 200216

Location

NIXA PD

AS IV Serial no: 095961
Version no: 532B

TEST RECORD 02046

Temp	Date	Time	s/
		210L	

Air Blank:
10/17/20 02:14 .000
Calibration Check:
25 10/17/20 02:14 .102

Subject Name

TEST 2

Subject I.D.

Operator Name, I.D.

RSEINER 200216

Location

NIXA PD

AS IV Serial no: 095961
Version no: 532B

TEST RECORD 02047

Temp	Date	Time	s/
		210L	

Air Blank:
10/17/20 02:19 .000
Calibration Check:
25 10/17/20 02:19 .101

Subject Name

TEST 3

Subject I.D.

Operator Name, I.D.

RSEINER 200216

Location

NIXA PD

Nixa Police Department

RFI Evidence slip

AS IV Serial no: 095961
Version no: 532B

TEST RECORD 02050
Temp Date Time 210L

VOID: RFI
12 10/17/20 02:26

Subject Name
RFI TEST
Subject I.D.

Operator Name, I.D.
RSEINER 200216

Location
NIXA PD

Nixa Police Department

Blank (Zero) test Evidence slip

AS IV Serial no: 095961
Version no: 532B

TEST RECORD 02048

Temp Date Time 210L

Air Blank:
10/17/20 02:21 .000
Subject Test: Auto
25 10/17/20 02:21 .000

Subject Name

BLANK TEST

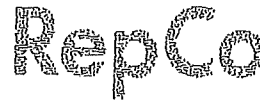
Subject I.D.

Operator Name, I.D.

RSEINER 200216

Location

NIXA PD



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.



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 7/30/2020

NUMBER 200216

EXPIRES 7/30/2022

DIRECTOR OF STATE PUBLIC HEALTH LABORATORY

DIRECTOR OF DEPARTMENT OF HEALTH AND SENIOR SERVICES

 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 SEINER, ROBERT
 Permit No 200216
 Date Issued 7/30/2020 Date Expires 7/30/2022

