



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 Nixa 095961	PRINTER SN Nixa 099.3586.643	DATE OF INSPECTION 03/26/2022
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LOCATION OF INSTRUMENT (STREET AND CITY) 715 W. Center Circle, Nixa	TIME OF INSPECTION 5:30 pm
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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 # 21001 EXP. DATE 06/16/2023
- SIMULATOR TEMPERATURE (34°C ± 0.2°C) 34.0 SIMULATOR SN MP5537 SIMULATOR EXP DATE 09/03/2022

- 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 ← .098	TEST 2 ← .098	TEST 3 ← .099
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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	(0-.04)	0	(.05-.09)	0	(.10-.14)	1	(.15-.19)	0	(OVER .19)	0
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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 Services Rules and Regulations.

INSPECTING OFFICER

SIGNATURE <i>Rob Seiner</i>	PRINT NAME Sgt R Seiner
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TYPE II PERMIT NUMBER/EXPIRATION DATE 200203 07/30/2022	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: 095961			
Version no: 532B			
TEST RECORD 02430			
TEMP	Date	Time	s/ 210L

Air Blank:			
	03/26/22	17:22	.000
Calibration Check:			
	24 03/26/22	17:22	.098
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 02431			
TEMP	Date	Time	s/ 210L

Air Blank:			
	03/26/22	17:24	.000
Calibration Check:			
	25 03/26/22	17:24	.098
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 02432			
TEMP	Date	Time	s/ 210L

Air Blank:			
	03/26/22	17:26	.000
Calibration Check:			
	25 03/26/22	17:26	.099
Subject Name			
TEST 3			
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 02434			
Temp	Date	Time	s/ 210L

Air Blank:	03/26/22	17:30	.000
Calibration Check:	27 03/26/22	17:30	.000

Subject Name			
BLANK TEST			

Subject I.D.			

Operator Name, I.D.			
RSEINER 200203			

Location			
NIXA PD			

Nixa Police Department

RFI Evidence slip

AS IV Serial no: 095961			
Version no: 532B			
TEST RECORD 02435			
Temp	Date	Time	9/ 210L
VOID: RFI			
12 03/26/22 17:36			
Subject Name			
RFI TEST			
Subject I.D.			
Operator Name, I.D.			
RSEINEX 200203			
Location			
NIXA PD			



RepCo Marketing Co
3101-188 Stony Brook Drive
Raleigh, NC 27604
919-876-5480

CERTIFICATE OF ANALYSIS

MANUFACTURER AND SUPPLIER: RepCo Marketing Co.
LOT NUMBER: 21001
EXPIRATION DATE: June 16, 2023 at 11:59 p.m.

RepCo Marketing Co. certifies the following:

RepCo Marketing Co. prepared, tested and supplied Lot Number 21001 of Alcohol Certified Solution for simulators. This solution was manufactured and tested by RepCo Marketing Co., with confirmation by ISO 17025 and ISO 17034 accredited institution Alcohol Countermeasure Systems, using NIST standards. Random samples were analyzed by Alcohol Countermeasure Systems utilizing a gas chromatograph and found to contain .1222 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 June 17, 2021 The expiration date for this lot number is June 16, 2023 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


 DIRECTOR OF STATE PUBLIC HEALTH LABORATORY

NUMBER 200216

EXPIRES 7/30/2022


 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

