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By Tracy Crews at 8:05 am, Oct 26, 2020



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 111657 NAME OF AGENCY Missouri State Highway Patrol DATE OF INSPECTION 10/24/2020

LOCATION OF INSTRUMENT (STREET AND CITY) 504 SE Blue Pkwy, Lees Summit, MO 64063 TIME OF INSPECTION 15:56 p.m.

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 # 19002 EXP. DATE 10/16/2021

SIMULATOR TEMPERATURE (34°C ± 0.2°C) 34.00 SIM. SN MP2206 SIM. NIST EXP DATE 3/13/2021

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 ➡ .101

TEST 2 ➡ .101

TEST 3 ➡ .101

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).

Newly assigned instrument - Time adjusted 15 minutes forward and Calibration Performed

INSPECTING OFFICER

SIGNATURE #1340

PRINT NAME Tpr. W.J. Luzenko #1340

TYPE II PERMIT NUMBER/EXPIRATION DATE 200220 / 8/5/2022

TELEPHONE NUMBER (816) 622-0800

Return completed report to the: Breath Alcohol Program, MO Department of Health and Senior Services, Southeast District Office by mail, fax, or email.

AS IV Serial no: 111657
Version no: 532B

TEST RECORD 00231

Temp Date Time ^{g/} 210L

Air Blank:
10/24/20 16:01 .000
Calibration Check:
23 10/24/20 16:01 .100

Subject Name

Calibration

Subject I.D.

Operator Name, I.D.

Tpr. W.S. Wzenko (200220)

Location

Troop A

AS IV Serial no: 111657
Version no: 532B

TEST RECORD 00232

Temp Date Time ^{g/} 210L

Air Blank:
10/24/20 16:09 .000
Calibration Check:
23 10/24/20 16:09 .101

Subject Name

ACC Check

Subject I.D.

Operator Name, I.D.

Tpr. W.S. Wzenko (200220)

Location

Troop A

AS IV Serial no: 111657
Version no: 532B

TEST RECORD 00233

Temp Date Time ^{g/} 210L

Air Blank:
10/24/20 16:14 .000
Calibration Check:
23 10/24/20 16:14 .101

Subject Name

Maint Test 1

Subject I.D.

Operator Name, I.D.

Tpr. W.S. Wzenko (200220)

Location

Troop A

AS IV Serial no: 111657
Version no: 532B

TEST RECORD 00234

Temp Date Time ^{g/} 210L

Air Blank:
10/24/20 16:18 .000
Calibration Check:
23 10/24/20 16:18 .101

Subject Name

Maint Test 2

Subject I.D.

Operator Name, I.D.

Tpr. W.S. Wzenko (200220)

Location

Troop A

AS IV Serial no: 111657
Version no: 532B

TEST RECORD 00235

Temp Date Time ^{g/} 210L

Air Blank:
10/24/20 16:20 .000
Calibration Check:
24 10/24/20 16:20 .101

Subject Name

Maint Test 3

Subject I.D.

Operator Name, I.D.

Tpr. W.S. Wzenko (200220)

Location

Troop A

AS IV Serial no: 111657
Version no: 532B

TEST RECORD 00236

Temp Date Time ^{g/} 210L

VOID: RFI
12 10/24/20 16:21

Subject Name

RFI Test

Subject I.D.

Operator Name, I.D.

Tpr. W.S. Wzenko (200220)

Location

Troop A

RepCo

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: 19002
EXPIRATION DATE: October 16, 2021 at 11:59 p.m.

RepCo Marketing Co. certifies the following:

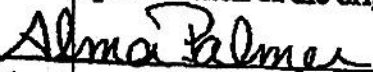
RepCo Marketing Co. prepared, tested and supplied Lot Number 19002 of Alcohol Certified Solution for simulators. This solution was manufactured and tested by RepCo Marketing Co., with confirmation by ISO 17025 and ISO 17034 accredited institution Alcohol Countermeasure Systems, using NIST standards. Random samples were analyzed by Alcohol Countermeasure Systems utilizing a gas chromatograph and found to contain .1231 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 October 17, 2019 The expiration date for this lot number is October 16, 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



**PERMIT
TYPE II**

WALTER J. LUZENKO

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, INTOX DMT

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 8/5/2020
NUMBER 200220
EXPIRES 8/5/2022

DIRECTOR OF STATE PUBLIC HEALTH LABORATORY

DIRECTOR OF DEPARTMENT OF HEALTH AND SENIOR SERVICES

MO 580-0771 (6-10)

LAB-4 (RG 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 LUZENKO, WALTER
Permit No 200220
Date issued 8/5/2020 Date Expires 8/5/2022