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By Tracy Crews at 9:56 am, Jun 15, 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 087976	PRINTER SN 08C.3527.185	DATE OF INSPECTION 06/10/2020
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LOCATION OF INSTRUMENT (STREET AND CITY) 3131 E Kearney, Springfield, Missouri 65803	TIME OF INSPECTION 6:55 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

<input checked="" type="checkbox"/> SIMULATOR SOLUTION	<input type="checkbox"/> COMPRESSED ETHANOL-GAS MIXTURE
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<input checked="" type="checkbox"/> STANDARD SUPPLIER <u>REPCO</u>	LOT # <u>19001</u>	EXP. DATE <u>03/12/2021</u>
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<input checked="" type="checkbox"/> SIMULATOR TEMPERATURE (34°C ± 0.2°C) <u>33.97</u>	SIMULATOR SN <u>MP2306</u>	SIMULATOR EXP DATE <u>01/07/2021</u>
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- 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 ← .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-.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).

Completed calibration

INSPECTING OFFICER

SIGNATURE <i>[Signature]</i> #727	PRINT NAME D W Henley #727
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TYPE II PERMIT NUMBER/EXPIRATION DATE 280247 Exp 08/24/2020	TELEPHONE NUMBER (417) 895-6868
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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

Operator Name, I.D.
DL HENLEY # 727
Location
3131 E KEARNEY
SPRINGFIELD MO
08/10/20 # 727

AS IV Serial no: 087976
Version no: 532B
TEST RECORD 00275
Temp Date Time 210L 9/
Air Blank: 06/10/20 19:03 .000
Calibration: 23 06/10/20 19:03 .100
Subject Name
Subject I.D.

AS IV Serial no: 087976
Version no: 532B
TEST RECORD 00276

Temp Date Time 210L 9/
Air Blank: 06/10/20 19:10 .000
Calibration Check: 23 06/10/20 19:10 .100
Subject Name
Subject I.D.

AS IV Serial no: 087976
Version no: 532B
TEST RECORD 00277

Temp Date Time 210L 9/
Air Blank: 06/10/20 19:12 .000
Calibration Check: 24 06/10/20 19:12 .100
Subject Name
Subject I.D.

AS IV Serial no: 087976
Version no: 532B
TEST RECORD 00278

Temp Date Time 210L 9/
Air Blank: 06/10/20 19:14 .000
Calibration Check: 24 06/10/20 19:14 .099
Subject Name
Subject I.D.

AS IV Serial no: 087976
Version no: 532B
TEST RECORD 00279

Temp Date Time 210L 9/
VOID: RFI
12 06/10/20 19:15
Subject Name
Subject I.D.

Operator Name, I.D.
DL HENLEY # 727
Location
2131 E KEARNEY
SPRINGFIELD MO
08/10/20 # 727

Operator Name, I.D.
DL HENLEY # 727
Location
3131 E KEARNEY
SPRINGFIELD MO
08/10/20 # 727

Operator Name, I.D.
DL HENLEY # 727
Location
3131 E KEARNEY
SPRINGFIELD MO
08/10/20 # 727

Operator Name, I.D.
DL HENLEY # 727
Location
3131 E KEARNEY
SPRINGFIELD MO
08/10/20 # 727

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: 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
DAVID W HENLEY, JR.

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 8/24/2018
 NUMBER 280247
 EXPIRES 8/24/2020

DIRECTOR OF STATE PUBLIC HEALTH LABORATORY

DIRECTOR OF DEPARTMENT OF HEALTH AND SENIOR SERVICES

MO 580-0771 (6-10)

LAB-4 (R15 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 HENLEY, JR., DAVID
 Permit No 280247
 Date Issued 8/24/2018 Date Expires 8/24/2020