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By Tracy Crews at 8:24 am, Apr 03, 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 097400	PRINTER SN 096.3580.880	DATE OF INSPECTION 04/01/2020
LOCATION OF INSTRUMENT (STREET AND CITY) Troop E Headquarters 4947 HWY 67 N, Poplar Bluff, Missouri 63901		TIME OF INSPECTION 11:00 am

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 MP2217 SIMULATOR EXP DATE 04/29/2020

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 ← .099

TEST 2 ← .098

TEST 3 ← .099

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
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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).

This instrument operated within DHSS standards.

INSPECTING OFFICER

SIGNATURE

PRINT NAME

Corporal S.K. Talburt

TYPE II PERMIT NUMBER/EXPIRATION DATE

290270 11/12/2021

TELEPHONE NUMBER

(573) 840-9500

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

AS IV Serial no: 097400
Version no: 532B

TEST RECORD 00327 s/
Temp Date Time 210L

Air Blank: 04/01/20 11:28 .000
Calibration Check: 24 04/01/20 11:28 .099

Subject Name
MAINT CHECK
Subject I.D.

Operator Name, I.D.
S.K. TALBURT #1110
Location

MSHP - TROOP E
POPLAR BLUFF, MO

AS IV Serial no: 097400
Version no: 532B

TEST RECORD 00325 s/
Temp Date Time 210L

Air Blank: 04/01/20 11:21 .000
Calibration Check: 21 04/01/20 11:21 .098

Subject Name
MAINT. CHECK
Subject I.D.

Operator Name, I.D.
S.K. TALBURT #1110
Location

MSHP - TROOP E
POPLAR BLUFF, MO

AS IV Serial no: 097400
Version no: 532B

TEST RECORD 00324 s/
Temp Date Time 210L

Air Blank: 04/01/20 11:19 .000
Calibration Check: 20 04/01/20 11:19 .099

Subject Name
MAINT. CHECK
Subject I.D.

Operator Name, I.D.
S.K. TALBURT #1110
Location

MSHP - TROOP E
POPLAR BLUFF

AS IV Serial no: 097400
Version no: 532B

TEST RECORD 00328 s/

Temp Date Time 210L

VOID: RFI
12 04/01/20 11:31

Subject Name

MAINT CHECK
Subject I.D.

Operator Name, I.D.

S.K. TALBURT #1110
Location

MSHP - TROOP E

POPLAR BLUFF, MO

RepCo

RepCo Marketing Co
3101-188 Stony Brook Dr
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:

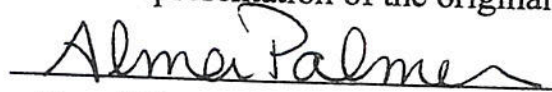
RepCo Marketing Co. prepared, tested and supplied Lot Number 19001 of Alcohol Certified Solution for simulators. This solution was manufactured and tested by RepCo Marketing Co., with confirmation by accredited institution, Data Resources Inc., using NIST standards. Random samples were analyzed by Data 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**

SHAYNE K TALBURT

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 11/12/2019

NUMBER 290270

EXPIRES 11/12/2021

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 TALBURT, SHAYNE
Permit No 290270
Date Issued 11/12/2019 **Date Expires** 11/12/2021