

## MISSOURI DEPARTMENT OF HEALTH AND SENIOR SERVICES STATE PUBLIC HEALTH LABORATORY

# RECEIVED By Tracy Crews at 3:34 pm, Aug 03, 2020

#### ALCO-SENSOR IV WITH PRINTER MAINTENANCE REPORT

REPORT #7

| attent.   |                   |                                 |                  |                              |                |                 |                      |                |                     |              |
|---|-------------------|---------------------------------|------------------|------------------------------|----------------|-----------------|----------------------|----------------|---------------------|--------------|
| Complete this report in duplicate a<br>Send copy to Department of Health                      |                   |                                 |                  |                              |                |                 | eck, and             | d whene        | ver instrument      | is repaired. |
| ALCO SENSOR IV SN<br>111649   |                   | PRINTER SN<br>09B.3589.         | .434             |                              |                |                 |                      | DATE OF 07/28  | INSPECTION<br>/2020 |              |
| LOCATION OF INSTRUMENT (STREET AN Zone D-14 Office / Cassville, N                             |                   | 2                               |                  |                              |                |                 |                      | TIME OF 8:41 a | INSPECTION<br>am    |              |
| CHECKLIST: Place a mark in the b  | oox by ea         | ch item if found to             | be sat           | isfactory or if              | operati        | ng withi        | n establi            | shed lim       | its. (Write in ob   | served val-  |
| ues where determined.) Unmarked   | l items mu        | ust be corrected b              | efore u          | sing instrume                | nt.            |                 |                      |                |                     |              |
| DIGITAL READOUT (ALL ELE  | MENTS             | OPERATIONAL)                    |                  |                              |                |                 |                      |                |                     |              |
| ☑ TEMPERATURE OF ALCO SENSOR (10°C - 40°C)  |                   |                                 |                  |                              |                |                 |                      |                |                     |              |
| PRINTER WORKING PROPERLY  |                   |                                 |                  |                              |                |                 |                      |                |                     |              |
| TIME AND DATE DISPLAYING  | 3 PROPE           | RLY                             |                  |                              |                |                 |                      |                |                     |              |
| BREATH ALCOHOL ACCURACY   | STANDA            | RDS                             |                  |                              |                |                 |                      |                |                     |              |
| ☑ SIMULATOR SOLUTION  |                   |                                 |                  | СОМР                         | RESSE          | D ETHA          | NOL-G                | AS MIXT        | TURE                |              |
| STANDARD SUPPLIER RepCo Marketing, Inc.   |                   |                                 | L                | OT # 19001                   |                | EX              | P. DATE              | 03/12/2        | 2021                |              |
| SIMULATOR TEMPERATURE   | (34°C ±           | 0.2°C)34.02                     | _ SIM            | JLATOR SN                    | MP             | 2467            | _ SIMUL              | ATOR E         | EXP DATE 01/        | 07/2021      |
| less. Check the box correspond 0.100% STANDARD - MU 0.080% STANDARD - MU 0.040% STANDARD - MU | IST READ          | BETWEEN 0.09                    | 5% and<br>6% and | I 0.105% INC<br>I 0.084% INC | LUSIV<br>LUSIV | E<br>E          | <i>L</i> D)          |                |                     |              |
| TEST 1 		 0.100%  |                   | TEST 2 	 0.100%                 |                  |                              |                | TEST 3 • 0.100% |                      |                |                     |              |
| RFI DETECTOR OPERATING  |                   |                                 |                  |                              |                |                 |                      |                | (2)                 |              |
| INDICATE THE NUMBER OF BRE<br>(DO NOT INCLUDE SELF-ADMIN                                      |                   |                                 | OWINO.           | G RANGES S                   | INCE           | THE LA          | ST MAI               | NTENAN         | ICE REPORT:         |              |
| (DO NOT INCLUDE SELF-ADMIN  | IS I ENED         | 12313)                          |                  |                              |                | 1               |                      |                | ı                   |              |
| REFUSALS 0 (004)  | 0                 | (.0509)                         |                  | (.1014)                      | 0              | (.15            |                      | 0              | (OVER .19)          | 0            |
| List any new parts and describe ar  | ings construction |                                 | that w           | as made to r                 | estore         | the inst        | rument t             | o operat       | te satisfactorily   | and within   |
| established limits (use other side if   | necessar          | у).                             |                  |                              |                |                 |                      |                |                     |              |
|   |                   |                                 |                  |                              |                |                 |                      |                |                     |              |
|   |                   |                                 |                  |                              |                |                 |                      |                |                     |              |
|   |                   |                                 |                  |                              |                |                 | <b>:</b>             |                |                     |              |
|   |                   |                                 |                  |                              |                |                 |                      |                |                     |              |
|   |                   |                                 |                  |                              |                |                 |                      |                |                     |              |
|   |                   |                                 |                  |                              |                |                 |                      |                |                     |              |
| INSPECTING OFFICER SIGNATURE () (25/ 1/1/1/1/1/1/1/1/1/1/1/1/1/1/1/1/1/1/1                    |                   |                                 |                  |                              |                | PRINT NAM       | ΛE                   |                |                     |              |
| · DK Ashill #   | 383               |                                 |                  |                              |                | Tpr. D          | .R. Huk              | till / #3      | 883                 |              |
| TYPE II PERMIT NUMBER/EXPIRATION DATE 290043 / 02/26/2021                                     |                   |                                 |                  |                              |                |                 | NE NUMBER<br>895-686 |                |                     |              |
| Return completed report to the:   | Breath A          | Icohol Program, M               | 10 Dep           | artment of He                | ealth ar       | nd Senic        | r Servic             | es, Sout       | heast District C    | Office       |
|   |                   | nes Boulevard<br>luff, MO 63901 |                  |                              |                |                 |                      |                |                     |              |
|   | i opiai b         | iuli, IVIO 0030 I               |                  |                              |                |                 |                      |                |                     |              |

Tor. D. Howell AS IV Serial no: 111649 Version no: 532B Calibration Check: 24 07/28/20 08:43 .100 Subject Name Air Blank: Temp Subject I. Location Haint 1054 1 day TEST RECORD 00430 07/28/20 08:43 .000 Date Time 210L Version no: AS IV Serial no: 111649 Version no: 532B Calibration Check: 24 07/28/20 08:45 .100 Air Blank: Subject I.D. Subject Name Temp Operator Name Location Zone 14 DOWN Maint. iest TEST RECORD) 00431 07/28/20 08:45 .000 Date 1 9/ Time 210L £82# Test # 3 AS IV Serial no: 111649 Version no: 532B Temp Location Tor D. Hukill#383 Calibration Check: 24 07/28/20 08:47 .100 Air Blank: 07/28/20 08:47 Subject Name Zone 1000 Maint. TEST RECORD 00432 Date Time 210L . 888 AS IV Serial no: 111649 Version no: 532B Temp Subject Name UOID: RFI 12 07/28/20 08:48 ocat ion (May) TEST RECORD 00433 laint. Date Time 210L



RepCo Marketing Co 3101-188 Stony Brook Drive Raleigh, NC 27604 888-828-0227

#### CERTIFICATE OF ANALYSIS

| MANUFACTURER                           | AND SUPPLIER: | RepCo | Marketing | Co. |
|--|---------------|-------|-----------|-----|
| 경우 현대 경우 이 나를 하면 하게 되었다. 그렇게 모르는 것이었다. |               | - T-3 | 55.5      |     |

**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 \_\_\_\_\_\_\_\_ +/-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



# PERMIT

### DARWIN R HUKILL

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 2/26/2019

DIRECTOR OF STATE PUBLIC HEALTH LABORATORY

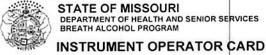
NUMBER 290043

EXPIRES 2/26/2021

DIRECTOR OF DEPARTMENT OF HEALTH AND SENIOR SERVICES

MO 580-0771 (6-10)

LAB-4 (R6-10)



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 HUKILL, DARWIN Permit No 290043

Date Issued 2/26/2019 Date Expires 2/26/2021

