## RECEIVED

MISSOURI DEPARTMENT OF HEALTH AND SENIOR SERVICES STATE PUBLIC HEALTH LABORATORY

By Brian Lutmer at 4:08 pm, Jan 21, 2022

## ALCO-SENSOR IV WITH PRINTER MAINTENANCE R

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 | NAME OF AGENCY | DATE OF INSPECTION |
| :--- | :--- | :--- |
| 111763 | Saint Joseph Police Department | $01 / 18 / 2022$ |
| LOCATION OF INSTRUMENT (STREET AND GITY) |  |  |
| 501 Faraon Street, Saint Joseph MO. 64501 | TIME OFINSPECTION |  |

CHECKLIST: Flace 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.
$\square$ DIGITAL READOUT (ALL ELEMENTS OPERATIONAL)
(1) TEMPERATURE OF ALCO SENSOR $\left(10^{\circ} \mathrm{C}-40^{\circ} \mathrm{C}\right)$

## $\square$ PRINTER WORKING PROPERLY

(7) TIME AND DATE DISPLAYING PROPERLY

## BREATH ALCOHOL ACCURACY STANDARDS

$\square$ SIMULATOR SOLUTION
(7) COMPRESSED ETHANOL-GAS MIXTURE

STANDARD SUPPLIER Intoximeters
LOT \# AG102503 EXP. DATE 01/25/2023

SIMULATOR TEMPERATURE ( $34^{\circ} \mathrm{C} \pm 0.2^{\circ} \mathrm{C}$ ) $\qquad$ SIM. SN $\qquad$ SIM. NIST EXP DATE $\qquad$
7 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 $\pm 5 \%$ 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)
$\square 0.100 \%$ STANDARD - MUST READ BETWEEN $0.095 \%$ and $0.105 \%$ INCLUSIVE
$\square 0.080 \%$ STANDARD - MUST READ BETWEEN $0.076 \%$ and $0.084 \%$ INCLUSIVE
$\square 0.040 \%$ STANDARD - MUST READ BETWEEN $0.038 \%$ and $0.042 \%$ INCLUSIVE

| TEST $1-0.094$ | TEST $2-0.093$ | TEST $3 * .093$ |
| :--- | :--- | :--- |

## $\square$ 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 | $(0-.04)$ | $(.05-.09)$ | $(.15-.19)$ | (OVER .19) |
| :--- | :--- | :--- | :--- | :--- | :--- |

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).

## INSPECTING OFFICER

| signature | print name John L. Foster |
| :---: | :---: |
| TYP LIIPERMIT NUIUERUEXPIRATIO: DATE | TELEPHONE Humber |
| 210197 Exp-09/09/2023 | (816) 596-8206 |

Return completed report to the: Breath Alcohol Program, MO Department of Health and Senior Services, Southeast District Office by mail, fax, or email.
ASIV/WITH PRINTER MONTHLY MAINTENANCE REPORT, SAINT JOSEPH
POLCE DEPARTMENT 501 FAD AnN STREET ST. JOSEPH MO. 64501

 OFerator Mame: I.D.
Sol Forcem St
Location

AS IU Serial nat 111763
Uersion no: $5 S 2 \mathrm{~B}$
TEST RECORD 06298
Temp Date Time 21GL



Subject I.I.
Location

 -




## Certificate of Analysis

Test Date: 27-Jan-2021
Customer Name
Exclusive Supplier Intoximeters, Inc. 2081 Craig Road St. Louis, Mo 63146

Lot\# AG102503 Model 108cacd

| Exp. Date | Cyl. Type | Component <br> $25-J a n-2023$ | Certified Concentration <br> 108 |
| :--- | :--- | :--- | :--- |
|  | Ethanol | Nitrogen | Balance |

Certification Traceable to N.I.S.T. RGM and to CRM Ethanol Standards:


Analytical Method: NDIR

[^0]Approved for Release:


ISO 17025:2005 A2LA accredited. Certificate Number 3082.06 ISO 17034:2016 A2LA accredited. Certificate Number 3082.07

MISSOURI DEPARTMENT OF HEALTH H SENIOR SERVICES STATE PUBLIC HEALTH LABORATORY施：

Complete this feport in duplicate at the time of the regellar monthly preventative maintenance check，and whenever instrument is repaired． Send copy to Department of Health and Senior Services；retain original in department file．


CHECKLIS：Place a mark in he 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 correctefofore using instrument．


## $\boxed{\square}$ TEMPERATURE OF ALCO SENSOR $\left(10^{\circ} \mathrm{C}-40^{\circ} \mathrm{C}\right)$

## $\square$ PRINTER WORKING PROPERLY $\square$ TIME AND DATE DISPLAYING PROPERLY <br> BREATH ALCOHOL ACCURACY STANDARDS

SIMULATOR SOLUTION
STANDARD SUPPLIER Intoximeters
Lef \＃AG102503
EXP．DATE 01／25／2023SIMULATOR TEMPERATURE $\left(34^{\circ} \mathrm{C} \pm 0.2^{\circ} \mathrm{C}\right)$ $\qquad$ SIM．SN

SIM．NIST EXP DATE
CALIBRATION CHECK－（ONLY ONE STANDARD IS TO BE USED PER MAINTENANCE REPORT）
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| TEST $1 * .097$ |  | TEST 2 雨． 098 |  | ST $3=$ |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| W］RFI DETECTOR OPERATING |  | 4 |  |  |  |
| INDICATE THE NUMBER OF BREATH TESTS IN THE FOLLOWING RANGES SINCE THE LAST MAINTENANCE REPORT： （DO NOT INCLUDE SELF－ADMINISTERED TESTS） |  |  |  |  |  |

List any new parts and describe any alteration or modilication that was made to restore the instrument to operate satisfactorily and within established limits（use other side if necessary）．

## INSPECTING OFFICER



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

# STATE OF MISSOURI department of health and senior services <br> BREATH ALCOHOL PROGRAM <br> <br> \section*{PERMIT <br> <br> \section*{PERMIT <br> <br> <br> TYPE II <br> <br> <br> TYPE II <br> <br> <br> JOHN L. FOSTER} 

 <br> <br> <br> JOHN L. FOSTER}}
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 EC/IR II

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.
$\qquad$
NUMBER 210197
EXPIRES 9/9/2023 $\qquad$

DIRECTOR OF DEPARTMENT OF HEALTH AND SENIGR SERVICES


[^0]:    Digitally signed by Quality Contr
    Rater: Dry gas slaridard certification of armilysis
    Location: Argos USA LL.C (Lab)

