



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 107983	PRINTER SN 099.3586.802	DATE OF INSPECTION 08/18/2016
LOCATION OF INSTRUMENT (STREET AND CITY) 12 South Water Street, Liberty		TIME OF INSPECTION 2:00 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

<input type="checkbox"/> SIMULATOR SOLUTION	<input checked="" type="checkbox"/> COMPRESSED ETHANOL-GAS MIXTURE
<input checked="" type="checkbox"/> STANDARD SUPPLIER <u>Intoximeters</u>	LOT # <u>AG600501</u> EXP. DATE <u>01/05/2018</u>
<input type="checkbox"/> SIMULATOR TEMPERATURE (34°C ± 0.2°C) _____	SIMULATOR SN _____ SIMULATOR EXP DATE _____

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 ← 0.097	TEST 2 ← 0.098	TEST 3 ← 0.098
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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	(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).

New Printer Ribbon, New Printer Paper Roll, New Battery

INSPECTING OFFICER	
SIGNATURE 	PRINT NAME Chad Wilderdyke
TYPE II PERMIT NUMBER/EXPIRATION DATE 260114/ 02/25/2018	TELEPHONE NUMBER (816) 407-3700

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: 107983
Version no: 532B

TEST RECORD 00609

Temp Date Time ^{s/} 210L

Air Blank:
08/18/16 01:08 .000
Calibration Check:
28 08/18/16 01:08 .098

Subject Name
TEST #3

Subject I.D.

Operator Name, I.D.
Wildwyke 8170
Location

AS IV Serial no: 107983
Version no: 532B

TEST RECORD 00608

Temp Date Time ^{s/} 210L

Air Blank:
08/18/16 01:06 .000
Calibration Check:
28 08/18/16 01:06 .098

Subject Name
TEST #2

Subject I.D.

Operator Name, I.D.
Wildwyke 8170
Location

AS IV Serial no: 107983
Version no: 532B

TEST RECORD 00607

Temp Date Time ^{s/} 210L

Air Blank:
08/18/16 01:05 .000
Calibration Check:
27 08/18/16 01:05 .097

Subject Name
TEST #1

Subject I.D.

Operator Name, I.D.
Wildwyke 8170
Location

AS IV Serial no: 107983
Version no: 532B
TEST RECORD 00610
Temp Date Time ^{s/} 210L
VOID: RFI
12 08/18/16 01:11
Subject Name
RFI
Subject I.D.

Operator Name, I.D.
Wildwyke 8170
Location



STATE OF MISSOURI
 DEPARTMENT OF HEALTH AND SENIOR SERVICES
 BREATH ALCOHOL PROGRAM

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PERMIT
TYPE II
CHAD A WILDERDYKE

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 ECIRII

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 2/25/2016

NUMBER 260114

EXPIRES 2/25/2018

DIRECTOR OF STATE PUBLIC HEALTH LABORATORY

DIRECTOR OF DEPARTMENT OF HEALTH AND SENIOR SERVICES

MO 580-0771 (6-10)

LAB-4 (R6-10)



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 WILDERDYKE, CHAD
 Permit No 260114
 Date Issued 2/25/2016 Date Expires 2/25/2018