



MISSOURI DEPARTMENT OF HEALTH AND SENIOR SERVICES
 STATE PUBLIC HEALTH LABORATORY
ALCO-SENSOR IV WITH PRINTER MAINTENANCE REPORT

RECEIVED REPORT #7
 By Carol Day at 12:57 pm, Dec 10, 2014

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 <u>100287</u>	PRINTER SN <u>84.9324.160</u>	DATE OF INSPECTION <u>12-4-14</u>
LOCATION OF INSTRUMENT (STREET AND CITY) <u>401 S. Main St. Archie</u>		TIME OF INSPECTION <u>1155</u>

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) 22°
- 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>Intoximeter</u>	LOT # <u>A6409203</u> EXP. DATE <u>4-2-16</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 <u>.101</u>	TEST 2 <u>.100</u>	TEST 3 <u>.100</u>
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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 <u>0</u>	(0-.04) <u>0</u>	(.05-.09) <u>0</u>	(.10-.14) <u>0</u>	(.15-.19) <u>0</u>	(OVER .19) <u>0</u>
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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).

INSPECTING OFFICER	
SIGNATURE <u>[Signature]</u>	PRINT NAME <u>Brian Koch</u>
TYPE II PERMIT NUMBER EXPIRATION DATE <u>240425 / 12-4-16</u>	TELEPHONE NUMBER <u>816-430-5242</u>

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



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

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**PERMIT
 TYPE II**

BRIAN W KOEHN

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

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 12/4/2014

NUMBER 240425

EXPIRES 12/4/2016

DIRECTOR OF STATE PUBLIC HEALTH LABORATORY

,acting director

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 KOEHN, BRIAN
 Permit No 240425
 Date Issued 12/4/2014 Date Expires 12/4/2016

Version no: 532B

TEST RECORD 00053

Temp	Date	Time	a/
			210L

Air Blank:
 12/04/14 11:59 .000
 Calibration Check:
 23 12/04/14 11:59 .100

Subject Name

Subject I.D.

Operator Name, I.D.

Location

AS IV Serial no: 100287
 Version no: 532B

TEST RECORD 00051

Temp	Date	Time	a/
			210L

Air Blank:
 12/04/14 11:56 .000
 Calibration Check:
 23 12/04/14 11:56 .100

Subject Name

Subject I.D.

Operator Name, I.D.

Location

AS IV Serial no: 100287
 Version no: 532B

TEST RECORD 00050

Temp	Date	Time	a/
			210L

Air Blank:
 12/04/14 11:55 .000
 Calibration Check:
 22 12/04/14 11:55 .101

Subject Name

Subject I.D.

Operator Name, I.D.

Location

RFI

AS IV Serial no: 100287
 Version no: 532B

TEST RECORD 00052

Temp	Date	Time	a/
			210L

VOID: RFI
 12 12/04/14 11:57

Subject Name

Subject I.D.

Operator Name, I.D.

Location

[Handwritten signature]
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