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By Carol Day at 4:06 pm, Feb 03, 2016



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 <b>097416</b>	GREENE CO SO	PRINTER SN <b>096.3580.864</b>	DATE OF INSPECTION <b>02/03/2016</b>
LOCATION OF INSTRUMENT (STREET AND CITY) <b>1200 S. HOLDEN ST. WARRENSBURG</b>		TIME OF INSPECTION <b>1156</b>	

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.

<input checked="" type="checkbox"/> DIGITAL READOUT (ALL ELEMENTS OPERATIONAL)	<b>OK</b>
<input checked="" type="checkbox"/> TEMPERATURE OF ALCO SENSOR (10°C - 40°C)	<b>OK</b>
<input checked="" type="checkbox"/> PRINTER WORKING PROPERLY	<b>OK</b>
<input checked="" type="checkbox"/> TIME AND DATE DISPLAYING PROPERLY	<b>OK</b>

BREATH ALCOHOL ACCURACY STANDARDS

<input type="checkbox"/> SIMULATOR SOLUTION	<input checked="" type="checkbox"/> COMPRESSED ETHANOL-GAS MIXTURE
<input checked="" type="checkbox"/> STANDARD SUPPLIER <b>INTOXIMETERS</b>	LOT # <b>A6514005</b> EXP. DATE <b>5/20/2017</b>
<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)

<input checked="" type="checkbox"/> 0.100% STANDARD - MUST READ BETWEEN 0.095% and 0.105% INCLUSIVE
<input type="checkbox"/> 0.080% STANDARD - MUST READ BETWEEN 0.076% and 0.084% INCLUSIVE
<input type="checkbox"/> 0.040% STANDARD - MUST READ BETWEEN 0.038% and 0.042% INCLUSIVE

TEST 1 = <b>.096</b>	TEST 2 = <b>.096</b>	TEST 3 = <b>.096</b>
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RFI DETECTOR OPERATING **OK**

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) _____	(.10-.14) _____	(.15-.19) _____	(OVER .19) _____
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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).

**ASSIGNED TO GREENE CO S.O.**

INSPECTING OFFICER	
SIGNATURE 	PRINT NAME <b>ROBERT WELSH</b>
TYPE II PERMIT NUMBER/EXPIRATION DATE <b>250122 06/03/2017</b>	TELEPHONE NUMBER <b>660 543 4597</b>

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: 097416  
Version no: 532B

TEST RECORD 00016

Temp Date Time <sup>g/</sup> 210L

Air Blank:  
02/03/16 11:56 .000  
Calibration Check:  
22 02/03/16 11:56 .096

Subject Name

WELSH

Subject I.D.

TEST 1

Operator Name, I.D.

MSC

Location

250122 06/03/2017

AS IV Serial no: 097416  
Version no: 532B

TEST RECORD 00019

Temp Date Time <sup>g/</sup> 210L

Air Blank:  
02/03/16 12:05 .000  
Subject Test: Auto  
23 02/03/16 12:05 .000

Subject Name

WELSH

Subject I.D.

BLANK

Operator Name, I.D.

MSC

Location

250122 06/03/17

AS IV Serial no: 097416  
Version no: 532B

TEST RECORD 00017

Temp Date Time <sup>g/</sup> 210L

Air Blank:  
02/03/16 12:00 .000  
Calibration Check:  
22 02/03/16 12:00 .096

Subject Name

WELSH

Subject I.D.

TEST 2

Operator Name, I.D.

MSC

Location

250122 06/03/2017

AS IV Serial no: 097416  
Version no: 532B

TEST RECORD 00020

Temp Date Time <sup>g/</sup> 210L

VOID: RFI  
12 02/03/16 12:06

Subject Name

WELSH

Subject I.D.

RFI

Operator Name, I.D.

MSC

Location

250122 06/03/17

AS IV Serial no: 097416  
Version no: 532B

TEST RECORD 00018

Temp Date Time <sup>g/</sup> 210L

Air Blank:  
02/03/16 12:02 .000  
Calibration Check:  
23 02/03/16 12:02 .096

Subject Name

WELSH

Subject I.D.

TEST 3

Operator Name, I.D.

MSC

Location

250122 06/03/17

