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By Carol Day at 12:36 pm, Jul 14, 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	PRINTER SN	DATE OF INSPECTION
105448	09B.3591.016	06/24/2016

LOCATION OF INSTRUMENT (STREET AND CITY)	TIME OF INSPECTION
Clinton Police Department 101 East Ohio Clinton, Mo. 64735	9:39 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

☑ SIMULATOR SOLUTION ☐ COMPRESSED ETHANOL-GAS MIXTURE

☑ STANDARD SUPPLIER Guth Labs LOT # 15120 EXP. DATE 04/29/2017

☑ SIMULATOR TEMPERATURE (34°C ± 0.2°C) 34 SIMULATOR SN SD2252 SIMULATOR EXP DATE 02/28/2017

☑ 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 ☛ .096	TEST 2 ☛ .096	TEST 3 ☛ .096

☑ 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)	(.10-.14)	(.15-.19)	(OVER .19)
0	1	0	1	0	1

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
	Chief Richard Martin
TYPE II PERMIT NUMBER/EXPIRATION DATE	**TELEPHONE NUMBER**
240446 12/24/2016	(816) 850-4154

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

AN EQUAL OPPORTUNITY/AFFIRMATIVE ACTION EMPLOYER
services provided on a nondiscriminatory basis

AS IV Serial no: 105448
Version no: 532B

TEST RECORD 00643

Temp	Date	Time	9/ 210L

Air Blank:
06/24/16 09:40 .000
Calibration Check:
25 06/24/16 09:40 .096

Subject Name
TEST #1
Subject I.D.
R. MARTIN 240446
Operator Name, I.D.
Heron P.D
Location
110 W 3RD Heron
MO

AS IV Serial no: 105448
Version no: 532B

TEST RECORD 00644

Temp	Date	Time	9/ 210L

Air Blank:
06/24/16 09:42 .000
Calibration Check:
25 06/24/16 09:42 .096

Subject Name
TEST #2
Subject I.D.
R. MARTIN 240446
Operator Name, I.D.
Heron P.D 110
Location
W. 3RD ST Heron, MO

AS IV Serial no: 105448
Version no: 532B

TEST RECORD 00642

Temp	Date	Time	9/ 210L

Air Blank:
06/24/16 09:39 .000
Calibration Check:
24 06/24/16 09:39 .096

Subject Name
TEST #3
Subject I.D.
R. MARTIN 240446
Operator Name, I.D.
Heron P.D 110
Location
WEST 3RD ST Heron
MO

AS IV Serial no: 105448
Version no: 532B

TEST RECORD 00645

Temp	Date	Time	9/ 210L

VOID: RFI
12 06/24/16 09:43

Subject Name
RFI TEST
Subject I.D.
R. MARTIN 240446
Operator Name, I.D.
Heron P.D 110
Location
WEST 3RD ST
Heron, MO

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

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PERMIT
TYPE II

RICHARD H MARTIN

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, DATAMASTER

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 12/24/2014

NUMBER 240446

EXPIRES 12/24/2016

DIRECTOR OF STATE PUBLIC HEALTH LABORATORY

Gail Vasterling ,acting director
DIRECTOR OF DEPARTMENT OF HEALTH AND SENIOR SERVICES

MO 580-0771 (6-10)

LAB-4 (R5-10)

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 MARTIN, RICHARD
Permit No 240446
Date Issued 12/24/2014 **Date Expires** 12/24/2016