MISSOURI DEPARTMENT OF HEALTH AND SENIOR SERVICES
STATE PUBLIC HEALTH LABORATORY

ALCO-SENSOR IV WITH PRINTER MAINTENANCE REPORT

received 7/1/14-cd

REPORT #7

REVIEWED
By Carol Day at 9:43 am, Jul 14, 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	PRINTER SN	DATE OF INSPECTION
100287	84.9324.160	6-23-14
LOCATION OF INSTRUMENT (STREET AND CITY) 401 S. Main St. Archie		TIME OF INSPECTION 1550

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.

- [x] DIGITAL READOUT (ALL ELEMENTS OPERATIONAL)
- [x] TEMPERATURE OF ALCO SENSOR (10°C - 40°C) 23°c
- [x] PRINTER WORKING PROPERLY
- [x] TIME AND DATE DISPLAYING PROPERLY

BREATH ALCOHOL ACCURACY STANDARDS

- [ ] SIMULATOR SOLUTION
- [x] COMPRESSED ETHANOL-GAS MIXTURE

- [x] STANDARD SUPPLIER Intoximeter LOT # AG409203 EXP. DATE 4-2-16
- [ ] SIMULATOR TEMPERATURE (34°C ± 0.2°C) _____ SIMULATOR SN _____ SIMULATOR EXP DATE _____

- [x] 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)
  - [x] 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	TEST 2	TEST 3
.100	.100	.100

- [x] 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)
Ø	Ø	Ø	Ø	Ø	Ø

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
[signature]	Brian W. Koehn
TYPE II PERMIT NUMBER/EXPIRATION DATE 220391 / 11-19-14	TELEPHONE NUMBER 816-430-5242

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

State of Missouri
DEPARTMENT OF HEALTH

PERMIT
TYPE II

BRIAN W KOEHN

is hereby authorized to instruct and supervise operators, train instructors, inspect, calibrate, perform field repairs, and operate the following breath analyzer(s):

DATAMASTER; ALCO-SENSOR IV W/PRINTER

for the determination of the alcoholic content of blood from a sample of expired (alveolar) air. Issued under the provisions of sections 577.020 through 577.041, RSMo 1986.

Date 11/19/2012

Number 220391

Expires 11/19/2014

Director of State Public Health Laboratory

Director, Department of Health

MO 580-0771 (7-88)

Lab. 4 (R7-88)

#1

[illegible] Serial no: 100[illegible]
[illegible]

[illegible] RECORD [illegible]

Temp	Date	Time	210L
			a/

Air Blank:
06/23/14 15:54 .000
Calibration Check:
27 06/23/14 15:54 .100

Subject Name

Subject I.D.
[signature] 102
Operator Name, I.D.
401 S. Main
Location
Archie

[illegible] Serial no: 100257
[illegible] no: [illegible]

TEST RECORD 00024

Temp	Date	Time	210L
			a/

Air Blank:
06/23/14 15:52 .000
Calibration Check:
27 06/23/14 15:52 .100

Subject Name

Subject I.D.
[signature] 102
Operator Name, I.D.
401 S. Main
Location
Archie

AS IV Serial no: [illegible]
Version no: [illegible]

TEST RECORD 00023

Temp	Date	Time	210L
			a/

Air Blank:
06/23/14 15:50 .000
Calibration Check:
26 06/23/14 15:50 .100

Subject Name

Subject I.D.
[signature] 102
Operator Name, I.D.
401 S. Main
Location
Archie

[illegible]
[illegible] 102
401 S. Main
Archie

II