



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 097427	PRINTER SN 099.3586.080	DATE OF INSPECTION 04/07/2016
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LOCATION OF INSTRUMENT (STREET AND CITY) MSHP Zone 10/11 Office, Davis St., St. Clair	TIME OF INSPECTION 11:05 am
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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 RepCo Marketing LOT # 15001 EXP. DATE 05/20/2017

SIMULATOR TEMPERATURE (34°C ± 0.2°C) 34.00 SIMULATOR SN MP2128 SIMULATOR EXP DATE 03/03/2017

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 ← 0.096

TEST 2 ← 0.103

TEST 3 ← 0.099

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).

Time was adjusted.

INSPECTING OFFICER

SIGNATURE 1374

PRINT NAME
Jason M. Hurl

TYPE II PERMIT NUMBER/EXPIRATION DATE
260075, 02/18/2018

TELEPHONE NUMBER
(636) 300-2800

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: 097427
Version no: 532B

TEST RECORD 00097

Temp	Date	Time	s/	210L
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Air Blank:
04/07/16 11:05 .000
Calibration Check:
23 04/07/16 11:05 .096

Subject Name

TEST 1

Subject I.D.

Operator Name: I.D.

JASON M. HURT 1374

Location

ZONE 10/11 OFFICE

DAVIS ST. ST CLAIR

AS IV Serial no: 097427
Version no: 532B

TEST RECORD 00098

Temp	Date	Time	s/	210L
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Air Blank:
04/07/16 11:06 .000
Calibration Check:
23 04/07/16 11:06 .103

Subject Name

TEST 2

Subject I.D.

Operator Name: I.D.

JASON M. HURT 1374

Location

ZONE 10/11 OFFICE

DAVIS ST. ST. CLAIR

AS IV Serial no: 097427
Version no: 532B

TEST RECORD 00099

Temp	Date	Time	s/	210L
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Air Blank:
04/07/16 11:08 .000
Calibration Check:
24 04/07/16 11:08 .099

Subject Name

TEST 3

Subject I.D.

Operator Name: I.D.

JASON M. HURT 1374

Location

ZONE 10/11 OFFICE

DAVIS ST. ST CLAIR



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



PERMIT
TYPE II
JASON M HURT

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 2/18/2016

NUMBER 260075

EXPIRES 2/18/2018

DIRECTOR OF STATE PUBLIC HEALTH LABORATORY

DIRECTOR OF DEPARTMENT OF HEALTH AND SENIOR SERVICES

 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 HURT, JASON
 Permit No 260075
 Date Issued 2/18/2016 Date Expires 2/18/2018