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By Tracy Crews at 11:57 am, Aug 06, 2024



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 087971	NAME OF AGENCY CARROLLTON POLICE DEPARTMENT	DATE OF INSPECTION 08/04/2024
LOCATION OF INSTRUMENT (STREET AND CITY) 1320 US 65 N., CARROLLTON, MO, 64633		TIME OF INSPECTION 7:47 P.M.

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 INTOXIMETERS INC LOT # AG304002 EXP. DATE 02/09/2025

SIMULATOR TEMPERATURE (34°C ± 0.2°C) _____ SIM. SN _____ SIM. NIST 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 ➔ .098	TEST 2 ➔ .098	TEST 3 ➔ .097
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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	0	(0-.04)	1	(.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).

Maintenance conducted in accordance with DHSS standards.

INSPECTING OFFICER	
SIGNATURE 	PRINT NAME WILLIAM BAGER
TYPE II PERMIT NUMBER/EXPIRATION DATE 230029/2-17-2025	TELEPHONE NUMBER (660) 542-3128

Return completed report to the: Breath Alcohol Program, MO Department of Health and Senior Services, Southeast District Office by mail, fax, or email.

CARROLLTON POLICE DEPARTMENT-BREATH ALCOHOL PROGRAM

02 IV Serial: 001 087971
 04-9100 001 8000
 TEST RECORD 02000
 #/
 DATE TIME 2120
 01 318001
 02/24/24 19147 1223
 03/01/24 05000
 04/08/24 19147 1223
 05/28/24 19102 1035
 SUBJECT NAME
 WILIAM BARGER

02 IV Serial: 001 230029
 04-9100 001 8000
 TEST RECORD 02000
 #/
 DATE TIME 2120
 01 318001
 02/24/24 19102 1022
 03/01/24 05000
 04/08/24 19102 1035
 SUBJECT NAME
 WILIAM BARGER

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 02/24/24 19102 1022
 03/01/24 05000
 04/08/24 19102 1035
 SUBJECT NAME
 WILIAM BARGER

OPERATOR NAME: ID:
 W. BARGER #230029
 1320 N US 65
 CARROLLTON, MO,
 64633

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 64633

TEST # 1

TEST # 2

TEST # 3

RFI TEST

AS-IV S/N: 087971 Type II Permit Holder: William Barger #230029-Exp: 02/17/2025 Date of Maintenance Report: 8/4/2024

Carrollton Police Department AS-IV Monthly Maintenance Report

ALLOS

Certificate of Analysis

Test Date: 9-Feb-2025

Customer Name
Enlusive Supplies
Interdallas, Inc.
2001 Craig Road
St. Louis, Mo 63146

Lot # AG304002 Model 108

Allos USA LLC (LAB)
2500 Belmont Street
St. Louis, Mo. 63108
Ph: (314) 588-3100
Fax: (314) 588-7325

Exp. Date: 9-Feb-2025 Qty Type: 108 Component: Internal Nitrogen Certified Concentration: 0.100±2% IMAC (272 ppm)

Certification Traceable to NIST SRM and to CRM (Internal) Standards:

SRM Serial No.	Concentration	CRM Serial No.	Concentration
SRM060531	391.3 ppm	CRM060505	392.5 ppm
SRM040510	258.2 ppm	CRM070533	259.5 ppm
SRM040535	219.3 ppm	CRM070562	219.2 ppm
SRM050531	103.7 ppm	CRM040579	102.94 ppm
SRM070531	32.22 ppm		

CRM Serial No. Concentration
CRM070531 100.0 ppm
CRM070531 239.0 ppm

Analytical Method: NDIR

Method: Internal Standard
Reference: NIST SRM 060531
Reference: NIST SRM 040510
Reference: NIST SRM 040535
Reference: NIST SRM 050531
Reference: NIST SRM 070531

Approved for Release: Neil Hunt
Roni Marsala

ISO 17025:2017 AZL A accredited, Certificate Number 3082.06
ISO 17094:2016 AZL A accredited, Certificate Number 3082.07



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

2

PERMIT
TYPE II
WILLIAM BARGER

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 2/17/2023

Mike Mason

DIRECTOR OF STATE PUBLIC HEALTH LABORATORY

NUMBER 230029

Paula J. Nielson

DIRECTOR OF DEPARTMENT OF HEALTH AND SENIOR SERVICES

EXPIRES 2/17/2025

MO 680-0771 (8-10)

LAB-4 (R8-10)

 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 BARGER, WILLIAM
 Permit No 230029
 Date Issued 2/17/2023 Date Expires 2/17/2025

