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By Tracy Crews at 7:30 am, Oct 04, 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 10/03/2024
LOCATION OF INSTRUMENT (STREET AND CITY) 1320 US 65 N., CARROLLTON, MO, 64633		TIME OF INSPECTION 11:24 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 ← .100

TEST 2 ← .099

TEST 3 ← .098

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).

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

AS-IV Serial #01 20000
 W. BARGER #230029
 TEST RESULT - POSITIVE
 TEST RECEIVED 00000
 TEST DATE TIME 11/21
 12/03/24 00:00 100
 CARROLLTON, MO
 64633

AS-IV Serial #01 20000
 W. BARGER #230029
 TEST RESULT - POSITIVE
 TEST RECEIVED 00000
 TEST DATE TIME 11/21
 12/03/24 00:00 100
 CARROLLTON, MO
 64633

AS-IV Serial #01 20000
 W. BARGER #230029
 TEST RESULT - POSITIVE
 TEST RECEIVED 00000
 TEST DATE TIME 11/21
 12/03/24 00:00 100
 CARROLLTON, MO
 64633

AS-IV Serial #01 20000
 W. BARGER #230029
 TEST RESULT - POSITIVE
 TEST RECEIVED 00000
 TEST DATE TIME 11/21
 12/03/24 00:00 100
 CARROLLTON, MO
 64633

W. BARGER #230029
 1320 N US 65
 CARROLLTON, MO,
 64633

W. BARGER #230029
 1320 N US 65
 CARROLLTON, MO,
 64633

W. BARGER #230029
 1320 N US 65
 CARROLLTON, MO,
 64633

W. BARGER #230029
 1320 N US 65
 CARROLLTON, MO,
 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: 10/3/2024

Carrollton Police Department AS-IV Monthly Maintenance Report



Airgas USA LLC (LAB)
3500 Bernard Street
St. Louis, Mo. 63103
Ph: (314) 533-3100
Fax: (314) 533-7328

Certificate of Analysis

Customer Name
Exclusive Supplier
Intoximeters, Inc.
2081 Craig Road
St. Louis, Mo 63146

Test Date: 9-Feb-2023

Lot # AG304002 **Model** 108

Exp Date	Cyl. Type	Component	Certified Concentration
9-Feb-2025	108	Ethanol Nitrogen	0.100 ± 2% BrAC (272 ppm)

Certification Traceable to N.I.S.T. RGM and to CRM Ethanol Standards:

RGM Serial No.	Concentration	RGM Serial No.	Concentration
EB0010581	391.8 ppm	EB0010603	392.5 ppm
EB0010570	259.8 ppm	EB0010559	258.9 ppm
EB0010285	209.0 ppm	EB0010562	104.2 ppm
EB0010561	103.7 ppm	EB0010579	52.94 ppm
EB0010681	52.22 ppm		

CRM Serial No.	Concentration	CRM Serial No.	Concentration
CC727481	800.0 ppm	CC727493	390.0 ppm
CC727496	253.0 ppm	CC727498	150.0 ppm

Analytical Method: NDIR

Digitally signed by:Quality Control
Reason:Dry gas standard certification of analysis
Location:Airgas USA LLC (Lab)
Date:02.09.2023 19:01

Approved for Release: _____

Rod Marsala

ISO 17025:2017 A2LA accredited. Certificate Number 3082.06
ISO 17034:2016 A2LA accredited. Certificate Number 3082.07



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



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 906.111 through 906.115 RSMo.

Mike Mason

DIRECTOR OF STATE PUBLIC HEALTH LABORATORY

Dave F. Peterson

DIRECTOR OF DEPARTMENT OF HEALTH AND SENIOR SERVICES

LA-4 (9-4-10)

DATE 2/17/2025
NUMBER 230029
EXPIRES 2/17/2025

180 608-9771 (6-1-10)

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

INSTRUMENT OPERATOR CARD

The instrument complies with the standards for operation as established in the Alcohol Instrumentation Manual for the determination of the alcoholic content in breath from expired air in Missouri.

Operator: **BARGER, WILLIAM**
Permit No: **230029**
Date Issued: **2/17/2025** Date Expires: **2/17/2025**

