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By Tracy Crews at 2:34 pm, Dec 01, 2021



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 094804	NAME OF AGENCY Kansas City MO PD	DATE OF INSPECTION 11/19/21
LOCATION OF INSTRUMENT (STREET AND CITY) 9701 Marion Park Drive, Kansas City MO 64137		TIME OF INSPECTION 1913

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 LOT # AG010103 EXP. DATE 04/10/2022

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	.080	TEST 2	.080	TEST 3	.080
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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-.04)	(.05-.09)	(.10-.14)	(.15-.19)	(OVER .19)
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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).

TESTED AND CERTIFIED AND DATE CHANGE FOR DAY LIGHT SAVINGS.

INSPECTING OFFICER

SIGNATURE *[Signature]* 200231 08/20/2022

PRINT NAME **PO Jeremy White**

TYPE II PERMIT NUMBER/EXPIRATION DATE **200231 08/20/2022**

TELEPHONE NUMBER **816-482-8141**

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

AS IV Serial no: 094804
Version no: 532B

TEST RECORD 00884

Temp Date Time ^{s/} 210L

Air Blank:
11/19/21 19:13 .000
Calibration Check:
24 11/19/21 19:13 .000

Subject Name
Test # 2
Subject I.D.

Operator Name, I.D.
J White 200231
Location 08/20/2022

AS IV Serial no: 094804
Version no: 532B

TEST RECORD 00883

Temp Date Time ^{s/} 210L

Air Blank:
11/19/21 19:11 .000
Calibration Check:
23 11/19/21 19:11 .000

Subject Name
Test # 1
Subject I.D.

Operator Name, I.D.
J White 200231
Location 08/20/2022

AS IV Serial no: 094804
Version no: 532B

TEST RECORD 00885

Temp Date Time ^{s/} 210L

Air Blank:
11/19/21 19:15 .000
Calibration Check:
24 11/19/21 19:15 .000

Subject Name
Test # 3
Subject I.D.

Operator Name, I.D.
J White 200231
Location 08/20/2022

AS IV Serial no: 094804
Version no: 532B

TEST RECORD 00886

Temp Date Time ^{s/} 210L

VOID: RFI
12 11/19/21 19:17

Subject Name
RFI Test
Subject I.D.

Operator Name, I.D.
J White 200231
Location 08/20/2022



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



**PERMIT
TYPE II**

JEREMY A. WHITE

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, INTOXILYZER 8000
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 8/20/2020
NUMBER 200231
EXPIRES 8/20/2022
MO 386-0771 (6-10)

[Signature]
DIRECTOR OF STATE PUBLIC HEALTH LABORATORY

[Signature]
DIRECTOR OF DEPARTMENT OF HEALTH AND SENIOR SERVICES
L864 (66-10)

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

INSTRUMENT OPERATOR CARD

The instrument operator is authorized to operate an evidential breath alcohol analyzer for the determination of the alcoholic content of a person's breath or expired air in Missouri.

Operator: **WHITE, JEREMY**
Permit No: **200231**
Date Issued: **6/20/2020** Date Expires: **6/20/2022**



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 Creig Road
St. Louis, Mo 63146

Test Date: 13-Apr-2020

Lot # **AG010103 Model 108caccd**

Exp. Date	Cvl. Type	Component	Certified Concentration
10-Apr-2022	108	Ethanol	0.082 ± 0.002 BrAC (223 ppm)
		Nitrogen	Balance

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

RGM Serial No.	Concentration	RGM Serial No.	Concentration
EB0010581	392.1 ppm	EB0010693	393.0 ppm
EB0010570	259.8 ppm	EB0010559	258.2 ppm
EB0010285	208.0 ppm	EB0010595	208.3 ppm
EB0010551	103.6 ppm	EB0010562	104.2 ppm
EB0010681	52.12 ppm	EB0010579	52.81 ppm
CRM Serial No.	Concentration	CRM Serial No.	Concentration
CC434668	800.0 ppm	0056649	390.1 ppm
CC234503	253.0 ppm	0056662	150.2 ppm

Analytical Method: **NDIR**

Digitally signed by Quality Control
Date: 2020.04.14 13:37:01 -0500
Reason: I am the originator of this certification of analysis
Location: Airgas USA LLC (lab)

Approved for Release: *Rod Marsala*
Rod Marsala

ISO 17025:2005 A2LA accredited. Certificate Number 3082.06
ISO 17034:2016 A2LA accredited. Certificate Number 3082.07