



MISSOURI DEPARTMENT OF HEALTH AND SENIOR SERVICES STATE PUBLIC HEALTH LABORATORY

ALCO-SENSOR IV WITH PRINTER MAINTENANCE REPORT

REPORT #7

Water to the state of the state		nei oi	11 #1	
Complete this report in duplicate at the time of t Send copy to Department of Health and Senior S	he regular monthly preventative maintena Services; retain original in department file.	ance check, and whenever instrument is repair	red.	
ALCO SENSOR IV SN 111670	NAME OF AGENCY Vernon County Sheriff's Office	DATE OF INSPECTION 05/12/2023		
LOCATION OF INSTRUMENT (STREET AND CITY) 2040 E. Hunter St. Nevada, Missouri, 64772	2	TIME OF INSPECTION 11:08 pm		
CHECKLIST: Place a mark in the box by each iter		•	1100	
where determined.) Unmarked items must be co		White occasioned initial (White in observed var		
☑ DIGITAL READOUT (ALL ELEMENTS OPE	RATIONAL)			
☑ TEMPERATURE OF ALCO SENSOR (10°C	- 40°C)			
PRINTER WORKING PROPERLY				
☑ TIME AND DATE DISPLAYING PROPERLY				
BREATH ALCOHOL ACCURACY STANDARDS				
☐ SIMULATOR SOLUTION		D ETHANOL-GAS MIXTURE		
✓ STANDARD SUPPLIER Intoximeters	LOT # AG205902	EXP. DATE 02/28/2024		
SIMULATOR TEMPERATURE (34°C ± 0.2°C	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 TES	ST 2 ☞ .079	TEST 3 ☞ .079	\neg	
RFI DETECTOR OPERATING				
INDICATE THE NUMBER OF RECATH TECTS	N THE FOLLOWING BANGES ONCE T	**************************************	\dashv	
INDICATE THE NUMBER OF BREATH TESTS I (DO NOT INCLUDE SELF-ADMINISTERED TES		HE LAST MAINTENANCE REPORT:		
REFUSALS 0 (004) 0 (0509) 0 (.1014) 0	(.1519) 0 (OVER .19) 0		
List any new parts and describe any alteration o established limits (use other side if necessary).	r modification that was made to restore t	the instrument to operate satisfactorily and wit	hin	
INSPECTING OFFICER				
SIGNATURE VAL 275		PRINT NAME		
TYPE II PERMIT NUMBER/EXPIRATION DATE		M. Weisensee		
220096 03/16/2024		TELEPHONE NUMBER (417) 283-4400		
Return completed report to the: Breath Alcohol Program, MO Department of Health and Senior Services, Southeast District Office by mail, fax, or email.				

Location	Operator Name, I.D.	Subject I.D.	Subject Name	Air Blank: 05/12/23 23:28 .000 Calibration Check: 22 05/12/23 23:28 .080	TEST RECORD 00401	AS IV Serial no: 111670 Version no: 532B
Location	Operator Name, I.D.	Subject I.D.	Subject Name	Blank: 05/12/23 2: bration Cho 05/12/23 2:	TEST RECORD 00402 Temp Date Time 2101	AS IV Serial no: 111670 Version no: 532B

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AS IU Serial no: 111678
Uersion no: 532B

TEST RECORD 00403
Temp Date Time 2101
Air Blank: 05/12/23 23:31 .000
Calibration Check: 23 05/12/23 23:31 .079
Subject Name
Subject I.D.

Operator Name, I.D.
Location

AS IU Serial no: 111670
Uersion no: 532B

TEST RECORD 00404
Temp Date Time 2101
UOID: RFI
12 05/12/23 23:32
Subject Name
Subject I.D.

Operator Name, I.D.



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: 8-Mar-2022

Lot # AG205902 Model 108

Exp Date 28-Feb-2024

Cyl. Type

Component

Certified Concentration

Ethanol

Nitrogen

0.080 ± 0.002 BrAC (208 ppm)

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

RGM Serial No. EB0010581 EB0010570 EB0010285 EB0010561 EB0010681	Concentration 391.8 ppm 259.8 ppm 209.0 ppm 103.7 ppm 52.22 ppm	RGM Serial No. EB0010603 EB0010559 EB0010562 EB0010579	Concentration 392.5 ppm 258.9 ppm 104.2 ppm 52.94 ppm
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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 Localion:Afrgas USA LLC (Lab) Date:03.09,2022 14:14

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

MICHAEL WEISENSEE

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

tor 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 3/16/2022

DIRECTOR OF STATE PUBLIC HEALTH LABORATORY

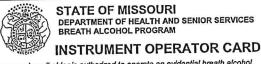
NUMBER 220096

EXPIRES 3/16/2024

DIRECTOR OF DEPARTMENT OF HEALTH AND SENIOR SERVICES

MO 580-0771 (G-10)

LAD-4 (RG-10)



The named cardholder is authorized to operate an evidential breath alcohol instrument for the determination of the alcoholic content in breath form of expired all in Missouri.

Operator WEISENSEE, MICHAEL Permit No 220096

Date Issued 3/16/2022 Date Ex

Date Expires 3/16/2024

