

MISSOURI DEPARTMENT OF HEALTH AND SENIOR SERVICES STATE PUBLIC HEALTH LABORATORY

ALCO-SENSOR IV WITH PRINTER MAINTENANCE REPORT

REPORT #7

Witness Co.							
Complete this report in duplicate at the time Send copy to Department of Health and Sen				whene	ver instrument is	repaired.	
ALCO SENSOR IV SN 113778	NAME OF AGENCY St. Louis Count	y Police Departmen		DATE OF 08/30/2	INSPECTION 2024		
LOCATION OF INSTRUMENT (STREET AND CITY) 14301 South Outer Fourty, Chesterfield		,	1		INSPECTION		
CHECKLIST: Place a mark in the box by each		afactory or if approxima				ad valuas	
where determined.) Unmarked items must be			J Within establishe	u mms.	. (vviite in observi	eu values	
☑ DIGITAL READOUT (ALL ELEMENTS C	PERATIONAL)	To a state of the					
☑ TEMPERATURE OF ALCO SENSOR (10°C - 40°C)							
☑ PRINTER WORKING PROPERLY							
☑ TIME AND DATE DISPLAYING PROPE	RLY						
BREATH ALCOHOL ACCURACY STANDA	RDS						
☐ SIMULATOR SOLUTION		☑ COMPRESSE	ED ETHANOL-GAS	S MIXT	URE		
STANDARD SUPPLIER INTOXIMETERS LOT # AG321505 EXP. DATE 08/03/2025			2025				
☐ SIMULATOR TEMPERATURE (34°C ± 0	0.2°C) S	IM. SN	SIM. NI	ST EXF	P DATE		
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 • .101 TEST 2 • .101 TEST 3 • .100							
☑ RFI DETECTOR OPERATING			1.00				
ALI REI DETECTOR OPERATING							
INDICATE THE NUMBER OF BREATH TES (DO NOT INCLUDE SELF-ADMINISTERED		NG RANGES SINCE	THE LAST MAIN	TENAN	ICE REPORT:		
REFUSALS 0 (004) 0	(.0509) 0	(.1014) 0	(.1519)	o	(OVER .19)	0	
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).							
INSPECTING OFFICER							
SIGNATURE (12)			PRINT NAME				
, NO WO MY47			Austin Wesolich DSN 4971				
230248 / 11/01/2025			(636) 628-6079	9			
Return completed report to the: Breath Alby mail, f	cohol Program, MO De ax, or email.	partment of Health ar	nd Senior Services	s, South	heast District Off	ice	

AS IV Serial no: 113778 Version no: 532C

TEST RECORD 00461

Time 210L Dat e Temp

Air Blank: 08/30/24 19:53 .000 Calibration Check: 19 08/30/24 19:53 .101

Subject Name

TEST Subject I.D.

TEST 1 Operator Name, I.D.

WESDIECH (Z30248) Location

MODOT

AS IV Serial no: 113778 Version no: 5320

TEST RECORD 00462

g/ Time 210L Dat e

Air Blank: 08/30/24 19:55 .000 Calibration Check: 20 08/30/24 19:55 .101

Subject Name

OF TEST Z Subject I.D.

TESTZ Operator Name, I.D.

WESOLITCH

AS IV Serial no: 113778 Version no: 5320

TEST RECORD 00463

Time 210L Temp Date

Air Blank: 08/30/24_19:57 .000 Calibration Check: 21 08/30/24 19:57 .100

Subject Name

TEST 3 Subject 1.D.

Operator Name.

WESCIECH (230248)

MODOT THE

AS IV Serial no: 113778 Version no: 532C

TEST RECORD 00464

Temp Dat e Time 210L

VOID: RFI 12 08/30/24 19:59

Subject Name

RFI, Subject 1.D.

RFI! Operator Name, L.D.

Location (23048)

MODET TO



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: 3-Aug-2023

Lot # AG321505 **Model** 108

Exp Date 3-Aug-2025 Cyl. Type

Component

Certified Concentration

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:08.03.2023 17:58

Approved for Release:

Yusef Woods

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
BREATHLALBOHOL PROGRAM



LIABRE (REMAY

PERMIT TYPE II

AUSTIN WESOLICH

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

ALCO-SENSOR IV WITH PRINTER, INTOX DMT

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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 a in Missourt.

Operator WESOL

WESOLICH, AUSTIN

Permit No 230248 Date issued 11/1/2023

Date Expires 11/1/2025

