





MISSOURI DEPARTMENT OF HEALTH AND SENIOR SERVICES STATE PUBLIC HEALTH LABORATORY

ALCO-SENSOR IV WITH PRINTER MAINTENANCE REPORT

REPORT #7

-2000001						
Complete this report in du Send copy to Department					enever instrument is repaired.	
ALCO SENSOR IV SN 102472	LOG OLITOGITI OIT		NAME OF AGENCY Greene County Sheriff's Office		E OF INSPECTION /27/2022	
LOCATION OF INSTRUMENT (STREET AND CITY) 5100 West Division Street Springfield, Missouri 65802					E OF INSPECTION 37 pm	
CHECKLIST: Place a mar	k in the box by each i	tem if found to be s	atisfactory or if operating	within established li	mits. (Write in observed values	
where determined.) Unma	arked items must be	corrected before us	sing instrument.			
☑ DIGITAL READOUT	(ALL ELEMENTS OF	PERATIONAL)				
☑ TEMPERATURE OF	TEMPERATURE OF ALCO SENSOR (10°C - 40°C)					
PRINTER WORKING	G PROPERLY	. 7		1 × 1		
☑ TIME AND DATE DIS	SPLAYING PROPER	LY		e - 1		
BREATH ALCOHOL ACC	CURACY STANDAR	DS				
☐ SIMULATOR SOLUT	TON		☑ COMPRESSE	ED ETHANOL-GAS	MIXTURE	
✓ STANDARD SUPPLI	STANDARD SUPPLIER INTOXIMETERS		LOT # <u>AG027403</u>	EXP. DATE 09.	/30/2022	
☐ SIMULATOR TEMPE	SIMULATOR TEMPERATURE (34°C ± 0.2°C)		SIM. SN	SIM. NIS	F EXP DATE	
☐ 0.080% STAND	ARD - MUST READ	BETWEEN 0.076%	and 0.105% INCLUSING and 0.084% INCLUSING and 0.042% INCLUSING AND 0.042% INCLUSING AND 1.042% INCLUSING AND 1.042	/E		
TEST 1 ▼ 0.099	1	TEST 2 ▼ 0.099		TEST 3 • 0.099		
☑ RFI DETECTOR OPE	ERATING					
INDICATE THE NUMBER (DO NOT INCLUDE SEL			WING RANGES SINCE	THE LAST MAINTI	ENANCE REPORT:	
REFUSALS	(004)	(.0509)	(.1014)	(.1519)	(OVER .19)	
List any new parts and contestablished limits (use of			hat was made to restore	e the instrument to d	perate satisfactorily and within	
INSPECTING OFFICER						
SIGNATURE	udl			Kyle Winchell	A Townson (Milesonian)	
TYPE II PPAMIT NUMBER/EXPIRAT 200259 09/24/2022	TION DATE			TELEPHONE NUMBER (417) 868-4040		
Return completed repo		cohol Program, MC ax, or email.	Department of Health	and Senior Services	, Southeast District Office	

AS IV Serial no: 102472
Version no: 532B

TEST RECO D 01744

Temp Date Time 210L

Air Blank:
07/27/22 18:37 .000
Calibration heck:
28 07/27/22 18:37 .099

Subject Name

Test Reco D 01744

Temp Da

Air Blank
07/27
Calibratic
28 07/27/22 18:37 .000

Subject Name

Test Subject Name

Test Subject I.D.

Operator Nam > I.D.

AS IV Serial no: 102472
Version no: 532B

TEST RECO D 81745

Temp Date Time 210L

Air Blank:
87/27/22 (8:39 .000
Calibration neck:
28 07/27/22 (8:39 .099

Subject Name

Test
Subject I.D.

Operator Nam I.D.
Lestion

AS IV Serial no: 102472
Version no: 132B

TEST RECO 1 01746
9/
Temm Date Time 210L

Air Blank:
87/27/22 18:41 .000
Calibration neck:
28 07/27/22 18:41 .099

Subject Name

Test 3

Subject I.D.

MS IV Serial no: 102472 Version no: 532B

TEST RECG J 01747

Temp Date Time 210L

VOID: RFI 12 07/27/22 18:42

Subject Name

Test 4/RPI Subject 1.11.

Deerator Mam I.D.

Man I.D.

Location

AS IV Serial no: 102472 Version no: 532B

TEST RECOID 01748

Temp Date Time 210L

Air Blank: 07/27/22 [8:44 .000 Subject Test: Auto 28 07/27/22 [8:44 .000

Subject Name

Test 5/ Sober

Mrvd



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: 1-Oct-2020

Lot # AG027403 Model 108cacd

Exp. Date

Cyl. Type

Component

Certified Concentration

30-Sep-2022

108

Ethanol Nitrogen 0.100 ± 2% BrAC (272 ppm)

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	EB0010603	393.0 ppm
EB0010570	259.8 ppm	EB0010559	258.2 ppm
EB0010285	208.0 ppm	EB0010595	208.3 ppm
EB0010561	103.6 ppm	EB0010562	104.2 ppm
EB0010681	52.12 ppm	EB0010579	52.81 ppm

CRM Serial No.	Concentration	CRM Serial No.	<u>Concentration</u>
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: 2020.10.02 12:22:16 -05:00 Reason: Dry gas standard certification of analysis Location: Airgas USA LLC (Lab)

Approved for Release:

ISO 17025:2005 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

KYLE R. WINCHELL

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

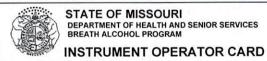
ALCO-SENSOR IV WITH PRINTER, INTOX EC/IR II

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 9/24/2020	white
DATE	DIRECTOR OF STATE PUBLIC HEALTH LABORATORY
NUMBER 200259	
EXPIRES 9/24/2022	for william
	DIRECTOR OF DEPARTMENT OF HEALTH AND SENIOR SERVICES

MO 580-0771 (6-10)

LAB-4 (R6-10)



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

Operator WINCHELL, KYLE

Permit No 200259 Date Issued 9/24/2020

Date Expires 9/24/2022

