MISSOURI DEPARTMENT OF HEALTH AND SENIOR SERVICES STATE PUBLIC HEALTH LABORATORY

ALCO-SENSOR IV WITH PRINTER MAINTENANCE REPORT

REPORT #7

duther.		·····				
Complete this report in Send copy to Departme					whenever instrument is repaired.	
ALCO SENSOR IV SN 111769		NAME OF AGENCY Columbia Po	olice Departmer		DATE OF INSPECTION 07/26/2022	
LOCATION OF INSTRUMENT 600 East Walnut Co					TIME OF INSPECTION 8:54 pm	
CHECKLIST: Place a ma	ark in the box by eac	h item if found to be sa	tisfactory or if operat		ed limits. (Write in observed values	
where determined.) Unn					`	
✓ DIGITAL READOUT	Γ (ALL ELEMENTS (OPERATIONAL)				
✓ TEMPERATURE O	F ALCO SENSOR (10°C - 40°C)				
PRINTER WORKIN	G PROPERLY					
▼ TIME AND DATE D	ISPLAYING PROPE	RLY				
BREATH ALCOHOL AC	CURACY STANDA	RDS				
SIMULATOR SOLU	TION		✓ COMPRES	✓ COMPRESSED ETHANOL-GAS MIXTURE		
✓ STANDARD SUPPL	_{IER} Intoximeter	5	LOT # AG2097	701_ EXP. DATE	04/07/2024	
SIMULATOR TEMP	ERATURE (34°C ±	0.2°C)	SIM. SN	SIM. N	IST EXP DATE	
less. Check the box 0.100% STAND 0.080% STAND	corresponding to the DARD - MUST READ DARD - MUST READ	n. All three tests must e standard solution be D BETWEEN 0.095% a D BETWEEN 0.076% a D BETWEEN 0.038% a	ing used. (PRINTOU and 0.105% INCLUS and 0.084% INCLUS	IT ATTACHED) SIVE SIVE	nd must have a spread of .005 or	
TEST 1 . 101		TEST 2 ▼.101	······································	TEST 3 ★.1 ()1	
✓RFI DETECTOR OP	ERATING					
INDICATE THE NUMBE (DO NOT INCLUDE SEI			ING RANGES SINC	E THE LAST MAIN	ITENANCE REPORT:	
refusals 0	(004) 0	(.0509) 2	(.1014) 0	(.1519) 2	(OVER .19) 1	
established limits (use of	ther side if necessar	y).			and within	
INSPECTING OFFICER SIGNATURE Mach D. Mach				PRINT NAME Mar	k D. Hoehne	
TYPE II PERMIT NUMBER/EXPIRAT	10N DATE 22015 8	06/14/20	24	TELEPHONE NUMBER (573-87)4-7585		
	······································		······································			
Return completed repo		lcohol Program, MO E fax, or email.	epartment of Health	and Senior Service	es, Southeast District Office	

TEST RECORD 00258

Jemp Bate Time 210L

Air Blank:

07/26/22 20:54 .000

Calibration Check:

26 07/26/22 20:54 .101

Subject Name

Jest # 1

Subject I.D.

Hoekne, Mark 0. 2018

Operator Name: I.D.

Location

AS IV Serial no: 111769

AS IV Serial no: 111769 Version no: 532B

TEST RECORD 00259

Темв	Date	Time	9/ 210L
Air B	tank: 7/26/22	20:56	. ООЙ
Calibr	ation (7/26/22	heck:	
***************************************	t Name	CONTRACTOR AND THE PROPERTY SECTION AND ADMINISTRATION OF THE PROPERTY OF THE	Orași, parament
	Test # 5	<u>)</u>	
	rt I.D.		
	<u>łochne, t</u> :or Name		<u>2d18</u>
Locati	ion		
An Alberta Market Jahren Sammer	and the contract of the section of t	.,	

	TION	53	2B	1769
EST	RECO	RD	902	
	Date	T	ine	9/ 210
31 ar 1223	nk: 26/22	7 iii	:57	. 000
or at	tion 26/22	Che	zk:	
	Name			
	<u>cest</u> t	1 3		
ct	I.D.			
	Mark Name			78
	1751111			
_			ion	-n warnens da de

AS IV Serial no: 111769
Version no: 532B

TEST RECORD 00261
9/
Temp Date Time 210L

VOID: RFI
12 07/26/22 20:59

Subject Name

RFI Check
Subject I.D.

Nachos, Mark 0. 2078
Operator Name: I.D.

Location

AS IV Serial no: 111769
Version no: 532B

TEST RECORD 00262

Temp Date Time 210L

Air Blank:
 07/26/22 21:00 .000
Subject Test: Auto
 24 07/26/22 21:00 .000

Subject Name
 Self Test
Subject I.D.
 Nochoe, Mark D. 2018
Operator Name, I.D.

Location



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: 11-Apr-2022

Lot # AG209701 Model 108

Exp Date

Cyl. Type

Component

Certified Concentration

7-Apr-2024

108

Ethanol

0.100 ± 2% BrAC (272 ppm)

Nitrogen

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

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

CRM Serial No.	Concentration	
CC727481	800.0 ppm	
CC727496	253.0 ppm	

CRM Serial No. CC727493

CC727498

Concentration 390.0 ppm 150.0 ppm

Concentration 392.5 ppm 258.9 ppm 104.2 ppm 52.94 ppm

Analytical Method: NDIR

Digitally signed by:Quality Control Reason:Dry gas standard certification of analysis Location:Airgas USA LLC (Lab) Date:04.12.2022 15:30

Approved for Release:

Norl Marsola

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 MARK D HOEHNE

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 DMT

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 6/14/2022

DIRECTOR OF STATE PUBLIC HEALTH LABORATORY

NUMBER 220158

EXPIRES 6/14/2024

DIRECTOR OF DEPARTMENT OF HEALTH AND SENIOR SERVICES

LAB4 (R6-10)



STATE OF MISSOURI

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 eligible.

Operator

HOEHNE, MARK

Permit No 220158 Date Issued 6/14/2022

Date Expires 6/14/2024

