

MISSOURI DEPARTMENT OF HEALTH AND SENIOR SERVICES STATE PUBLIC HEALTH LABORATORY

RECEIVED By Tracy Crews at 8:27 am, Mar 22, 2022

ALCO-SENSOR IV WITH PRINTER MAINTENANCE REPORT

REPORT #7

Complete this report in duplicate at the ti Send copy to Department of Health and S	me of the regular monthly p Senior Services; retain origir	preventative mainte	nance check, and whe.	nenever instrument is repaired
ALCO SENSOR IV SN 111733	NAME OF AGENCY St. Louis County		DAT	E OF INSPECTION //18/2022
LOCATION OF INSTRUMENT (STREET AND CITY) 14301 SOUTH OUTER FOURTY MODOT TMC			TIM	E OF INSPECTION
CHECKLIST: Place a mark in the box by e where determined.) Unmarked items mus	ach item if found to be satisf	actory or if operating	g within established li	mits. (Write in observed values
DIGITAL READOUT (ALL ELEMENTS		instrument.		
✓ TEMPERATURE OF ALCO SENSOR				
✓ PRINTER WORKING PROPERLY	(10 0 - 40 0)			
_	,	VA		
TIME AND DATE DISPLAYING PROP				
☐ SIMULATOR SOLUTION	ANDS	Z compresse		
_			D ETHANOL-GAS N	MIXTURE
STANDARD SUPPLIER Intoximeters	<u> </u>	T # AG015503	EXP. DATE <u>06/</u>	03/2022
SIMULATOR TEMPERATURE (34°C	± 0.2°C) SIM	. SN	SIM. NIST	EXP DATE
0.100% STANDARD - MUST REA 0.080% STANDARD - MUST REA 0.040% STANDARD - MUST REA	AD BETWEEN 0.076% and AD BETWEEN 0.038% and	0.084% INCLUSIVE		
TEST 1 ♥ .098	TEST 2 .098		TEST 3 🖛 .098	
RFI DETECTOR OPERATING				
INDICATE THE NUMBER OF BREATH TE (DO NOT INCLUDE SELF-ADMINISTERE	STS IN THE FOLLOWING	RANGES SINCE 1	HE LAST MAINTEN	IANCE REPORT:
REFUSALS 3 (004) 0 List any new parts and describe any alteral established limits (use other side if any alteral established limits (use other side if any alteral established limits)		1014) 3	(.1519) 1	(OVER .19) 1
established limits (use other side if necessa	ary).	s made to restore t	ne instrument to ope	erate satisfactorily and within
CHANGED TIME DUE TO DAYLIGHT	SAVINGS	•		
)
NSPECTING OFFICER				
Sat of Manne &	302		PRINT NAME PO NEUMAN, DS	N 3072
YPE (PERMIT NOMBER/EXPIRATION DATE 210074 04/06/2023			ELEPHONE NUMBER (636) 529-8210	
Return completed report to the: Breath A by mail,	Alcohol Program, MO Depar fax, or email.	tment of Health and	Senior Services, So	outheast District Office

AS IV Serial no: 111733 Version no: 532B TEST RECORD 00357 Temp Date Time 210L Air Blank: 03/18/22 09:34 .000 Calibration Check: 24 03/18/22 09:34 .098 Subject Name AS IV Serial no: 111733 Version no: 532B TEST RECORD 00359 Temp Date Time 210L Air Blank: 03/18/22 09:38 .000 Calibration Check: 26 03/18/22 09:38 .098 Subject Name Subject I.D.

AS IV Serial no: 111733 Version no: 532B TEST RECORD 00358 Temp Date Time 210L Air Blank: 03/18/22 09:36 .000 Calibration Check: 25 03/18/22 09:36 .098 Subject Name AS IV Serial no: 111733 Version no: 532B TEST RECORD 00360 Temp Date Time 210L

VOID: RFI

12 03/18/22 09:40

Subject Name

Subject I.D.

Subject I.

Operator Name, I.D.

MO SOT TAC



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-Jun-2020

Lot # AG015503 Model 108cacd

Exp. Date

3-Jun-2022

Cyl. Type 108

Component

Ethanol Nitrogen Certified Concentration

0.100 ± 2% BrAC (272 ppm)

Balance

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

RGM Serial No.

EB0010581

EB0010570

EB0010285 EB0010561

EB0010681

Concentration 392.1 ppm

259.8 ppm 208.0 ppm

103.6 ppm

52.12 ppm

CRM Serial No. CC434668

CC234503

Concentration

800.0 ppm

253.0 ppm

RGM Serial No.

EB0010603 EB0010559

EB0010595

EB0010562 EB0010579

CRM Serial No.

0056649 0056662 Concentration 393.0 ppm

258.2 ppm

208.3 ppm 104.2 ppm 52.81 ppm

Concentration

390.1 ppm 150.2 ppm

Analytical Method:

NDIR

Digitally signed by Quality Control Date: 2020.06.10 14:11:39 -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

DAWN M. NEUMAN

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.

DATE4/6/2021	huns
NUMBER 210074	DIRECTOR OF STATE PUBLIC HEALTH LABORATORY
EXPIRES 4/6/2023	for Weller
IO 590-0771 (6-10)	DIRECTOR OF DEPARTMENT OF HEALTH AND SENIOR SERVICES LAB 4 (R6-10)