

MISSOURI DEPARTMENT OF HEALTH AND SENIOR SERVICES STATE PUBLIC HEALTH LABORATORY ALCO-SENSOR IV WITH PRINTER MAINTENANCE REPORT

RECEIVED By Tracy Crews at 11:25 am, Feb 04, 2020

Complete this report in duplicate at the time of the regular monthly preventative maintenance check, and whenever instrument is repaired. Send copy to Department of Health and Senior Services; retain original in department file.							
ALCO SENSOR IV SN 107992					DATE OF 02/01/	INSPECTION 2020	
LOCATION OF INSTRUMENT (STREET AN 211 W. Broadway Webb City,					тіме оғ і 9:17 а		
CHECKLIST: Place a mark in the box by each item if found to be satisfactory or if operating within established limits. (Write in observed val- ues where determined.) Unmarked items must be corrected before using instrument.							
TEMPERATURE OF ALCO SENSOR (10°C - 40°C)							
TIME AND DATE DISPLAYING PROPERLY							
BREATH ALCOHOL ACCURACY	STANDARDS	1					
SIMULATOR SOLUTION		COMPRESSED ETHANOL-GAS MIXTURE					
STANDARD SUPPLIER Intox	STANDARD SUPPLIER Intoximeters, Inc LOT # AG912204 EXP. DATE 05/02/2021						
	(34°C ± 0.2°C	C) SII	MULATOR SN	SIM	JLATOR E	EXP 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) Image: Check the box corresponding to the standard solution being used. (PRINTOUT ATTACHED) Image: Check the box corresponding to the standard solution being used. (PRINTOUT ATTACHED) Image: Check the box corresponding to the standard solution being used. (PRINTOUT ATTACHED) Image: Check the box corresponding to the standard solution being used. (PRINTOUT ATTACHED) Image: Check the box corresponding to the standard solution being used. (PRINTOUT ATTACHED) Image: Check the box corresponding to the standard solution being used. (PRINTOUT ATTACHED) Image: Check the box corresponding to the standard solution being used. (PRINTOUT ATTACHED) Image: Check the box corresponding to the standard solution being used. (PRINTOUT ATTACHED) Image: Check the box corresponding to the standard solution being used. (PRINTOUT ATTACHED) Image: Check the box corresponding to the standard solution being used. (PRINTOUT ATTACHED) Image: Check the box corresponding to the standard solution being used. (PRINTOUT ATTACHED) Image: Check the box corresponding to the standard solution being used. (PRINTOUT ATTACHED) Image: Check the box corresponding to the standard solution being used. (PRINTOUT ATTACHED) Image: Check the box corresponding to the standard solution being used. (PRINTOUT ATTACHED)							
TEST 1 🖝 .104	TES	ST 2 🖝 .104		TEST 3 🖝 .	104		
RFI DETECTOR OPERATING							
INDICATE THE NUMBER OF BRE (DO NOT INCLUDE SELF-ADMIN			NG RANGES SINC	E THE LAST M	AINTENAM	NCE REPORT:	
REFUSALS 0 (004)	0 (.	0509) 0	(.1014) 0	(.1519)	0	(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).							
	an Weiler of the Artic	Constant desired at the second		the second second second			
				PRINT NAME Christophe	r Shonk		
TYPE II PERMIT NUMBER/EXPIRATION DATE 290143 / 06/27/2021				TELEPHONE NUM (417) 673-	BER		
Return completed report to the: Breath Alcohol Program, MO Department of Health and Senior Services, Southeast District Office 2875 James Boulevard							
MO 580-1351 (6-10)	Poplar Bluff,		AFFIRMATIVE ACTION EMPLOY	YER .		LAB-11	
			on a nondiscriminatory basis				

AS IV Serial no: 107992 Version no: 532B TEST RECORD 01003 -92 Temp Date Time 210L _____ Air Blank: 02/01/20 09:17 .000 Calibration Check: 20 02/01/20 09:17 .104 Subject Name TEST 1 Subject I.D. Operator Name, I.D. Col- C. Shonk #457 odation WCPD AS IV Serial no: 107992 Version no: 532B TEST RECORD 01004 9/ Temp Date Time 210L Air Blank: 02/01/20 09:19 .000 Calibration Check: 20 02/01/20 09:19 .104 Subject Name TEST 2 Subject I.D. Operator Name, I.D. Cpl. C. Shonk # 457 Location WCPD

AS IV Serial no: 107992 Version no: 532B TEST RECORD 01005 -9/ Temp Date Time 210L Air Blank: 02/01/20 09:20 .000 Calibration Check: 20 02/01/20 09:20 .104 Subject Name TEST # 3 Subject I.D. Operator Name, I.D. Col. C. Shonk #457 Location WCPD

AS IV Serial no: 107992 Version no: 532B TEST RECORD - REPRINT TEST RECORD 01006 3/ Temp Date Time 210L VOID: RFI 12 02/01/20 09:22 Subject Name RFI TEST Subject I.D. Operator Name, I.D. Cpl. C. Shonk #457 Location WCPD

AS IV Serial no: 107992 Version no: 532B
TEST RECORD 01007
Temp Date Time 210L
Air Blank: 02/01/20 09:26 .000 Subject Test: Auto 21 02/01/20 09:26 .000
Subject Name <u>Sober SAmple</u> Subject I.D.
Operator Name, I.D. CpL. C. Shork #457 Location
WCPD

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Airgas USA LLC (LAB)

3500 Bernard Street St. Louis, Mo. 63103 Ph: (314) 533-3100 Fax: (314) 533-7328

Certificate of Analysis

Test Date: 6-May-2019

Customer Name

Exclusive Supplier Intoximeters, Inc. 2081 Craig Road St. Louis, Mo 63146

Lot # AG912204 Model 108cacd

Exp. Date 2-May-2021 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.	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.	<u>Concentration</u>	CRM Serial No.	Concentration
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: 2019.05.17 12:35:24 -05:00 Reason: Dry gas standard certification of analysis Location: Airgas USA LLC (Lab)

Approved for Release:

Nort Marsala

ISO 17025:2005 A2LA accredited. Certificate Number 3082.06 ISO 17034:2016 A2LA accredited. Certificate Number 3082.07

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STATE OF MISSOURI DEPARTMENT OF HEALTH AND SENIOR SERVICES BREATH ALCOHOL PROGRAM



PERMIT TYPE II CHRISTOPHER SHONK

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

INTOX DMT, INTOXILYZER 8000, ALCO-SENSOR IV W/PRINTER

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 6/27/2019

DIRECTOR OF STATE PUBLIC HEALTH LABORATORY

UUM

DIRECTOR OF DEPARTMENT OF HEALTH AND SENIOR SERVICES

EXPIRES 6/27/2021

NUMBER 290143

MD 580 0771 (6 10)

