By Tracy Crews at 10:10 am, Jun 04, 2024



MISSOURI DEPARTMENT OF HEALTH AND SENIOR SERVICES STATE PUBLIC HEALTH LABORATORY

ALCO-SENSOR IV WITH PRINTER MAINTENANCE REPORT

REPORT #7

					inci otti m		
Complete this report in duplicate at the time of Send copy to Department of Health and Senio	of the regular monthly previor Services; retain original in	entative mainter o department file	iance check, and	whenever instr	rument is repaired.		
ALCO SENSOR IV SN 097430	PRINTER SN 096,3580,928	,		DATE OF INSPECT 05/28/2024	ПОМ		
LOCATION OF INSTRUMENT (STREET AND CITY) 205 N Lexington St Harrisonville MO 64701		7	TIME OF INSPECTION 6:36 am				
	1000 1000 1000 1000 1000 1000 1000 100	tory or if operati	ing within establis		te in observed val-		
CHECKLIST: Place a mark in the box by each item if found to be satisfactory or if operating within established limits. (Write in observed values where determined.) Unmarked items must be corrected before using instrument.							
DIGITAL READOUT (ALL ELEMENTS OPERATIONAL)							
☑ TEMPERATURE OF ALCO SENSOR (10°C - 40°C)							
PRINTER WORKING PROPERLY							
☑ TIME AND DATE DISPLAYING PROPERLY							
BREATH ALCOHOL ACCURACY STANDAR	DS						
SIMULATOR SOLUTION COMPRESSED ETHANOL-GAS MIXTURE							
STANDARD SUPPLIER Intoximeters	LOT #	≠ AG304703	EXP. DATE	02/16/2025			
SIMULATOR TEMPERATURE (34°C ± 0.2	2°C) SIMULA	TOR SN	SIMUL	ATOR EXP DAT	ΓE		
CALIBRATION CHECK – (ONLY ONE STANDARD IS TO BE USED PER MAINTENANCE REPORT) 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 = 0.080 T	TEST 2 ≠ 0.080		TEST 3 ≠ 0.080				
RFI DETECTOR OPERATING							
INDICATE THE NUMBER OF BREATH TESTS IN THE FOLLOWING RANGES SINCE THE LAST MAINTENANCE REPORT: (DO NOT INCLUDE SELF-ADMINISTERED TESTS)							
REFUSALS 0 (004) 0	(05-00) 0 (10	- 14) 0	(45.40)	0 /0/58	100 0		
	(.10	17)	(.1010)	(OVER	1.19)		
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).							
2		ā		Win 187700			
NSPECTING OFFICER							
SIGNATURE			R. Stark				
TYPE T PERMIT NUMBER/EXPIRATION DATE 230174 08/08/2025			TELEPHONE NUMBER (816) 380-894	0			
Return completed report to the: Breath Alcohol Program, MO Department of Health and Senior Services, Southeast District Office 2875 James Boulevard Poplar Bluff, MO 63901							
O 590 1351 (8 10)	AN EQUAL OPPORT INTVAFCEMENT	IVE ACTION EMPLOYED	180		LAB-114		

AS IV Serial no: 697430 AS IV Serial no: 697430 Version no: 537% Version no: 5379 TEST RECORD 01016 TEST RECORD 61815 Time 210L Date 210L Temp Date Time Air Blank: Air Blank: 05/28/24 06:39 .000 05/28/24 06:36 .000 Calibration Check: Calibration Check: 23 05/28/24 06:39 .080 22 05/28/24 06:36 .080 Subject Name Subject Name R. STACK # 289 Subject I.D. R. STAKE # L84 Subject I.D. TOT HZ TEST # (Operator Name, I.D. Operator Name, 1.D. Location Location AS IV Serial (0) (197430 Version no: \$32% TEST RECORD 01017 AS IV Serial no: 097430 Time 210L Date Version no: 537% Temp Air Blank: 95/28/24 96:41 .989 TEST RECORD 01018 Calibration Check: Time 210L 23 05/28/24 06:41 .080 Date VOID: RFI Subject Name 12 05/28/24 06:43 R. STARK #98 Subject Name Subject I.D. K. SMACK #2 TCST #3 Subject I.D. Operator Hame, 1.11. Operator Name, 1.1. Location Location



Airges USA LLC (LAB) . 3500 Bernard Street St. Louis, Mo. 63103 Ph: (314) 533-3100 Fex: (314) 533-7328

Certificate of Analysis

Customer Name Exclusive Supplier Intoximeters, Inc. 2081 Craig Road St. Louis, Mo 63146 Test Date: 16-Feb-2023

Lot.# AG304703 Model 108

Exp Date 16-Feb-2025

Cyl. Type 108

Component Ethenol

Nitrogen

Certified Concentration 0.080 ± 0.002 BrAC (218 ppm)

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

RGM Serial No. Concentration EB0010581 391.8 ppm EB0010570 259,8 ppm . EB0010285 209.0 ppm EB0010561 103,7 ppm EB0010681 52.22 ppm

Concentration **RGM Sertal No.** 392.5 ppm EB0010803 258.9 ppm EB0010559 104.2 ppm FR0010562 52.94 ppm EB0010579 .

CRM Serial No. CC727481 CC727496

Concentration mqq 0,008 253.0 ppm

Concentration CRM Serial No. CC727493 390.0 ppm 150.0 ppm CC727498

Analytical Method: NDIR

Approved for Release:

ISO 17034:2016 A2LA accredited. Certificate Number 3082.07

ISO 17025:2017 A2LA accredited. Certificate Number 3082.06



STATE OF MISSOURI

DEPARTMENT OF HEALTH AND SENIOR BERVICES.
BREATH ALCOHOL PROGRAM



PERMIT TYPE II

RYAN STARK

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 six Permit issued under the previsions of sections 577.020 through 577.041, RSMe and 306.111 through 306.119 RSMe.

	Mile Marin
DATE8/8/2023	2000 CONTRACTOR (ACCUSED NO. 1990)
	DIMERSION OF STATE PURE IS HEALTH LABORATORY
NUMBER 230174	¬
EXPIRES 8/8/2025	Dones J. Melseen
MC 880-0771-(6-10)	Hresten of Department of Healthand Benedribenvices



STATE OF MISSOURI DEPARTMENT OF HEALTH AND SERVICES BREATH ALCOHOL PROGRAM

INSTRUMENT OPERATOR CARD

The named carolholder is authorized to operate an evidential breath alcohol Instrument for the determination of the alcoholic content in breath form of expired air in Manouri.

Operator STARK, RYAN

Permit No 230174

Date (second 8/8/2023 Date Expires 8/8/202

