

By Tracy Crews at 8:15 am, Jan 04, 2023



MISSOURI DEPARTMENT OF HEALTH AND SENIOR SERVICES STATE PUBLIC HEALTH LABORATORY

ALCO-SENSOR IV WITH PRINTER MAINTENANCE REPORT

REPORT #7

Complete this report in duplicate at Send copy to Department of Health	the time of the regular mo and Senior Services; retai	onthly preventative mainter n original in department fil	nance check, and whene	ever instrument is repaired.	
ALCO SENSOR JV SN 111 3 3 4 LOCATION OF INSTRUMENT (STREET AND	PRINTER SN	4.3586.57	6 01.	FINSPECTION -O>-72	
303 E 30	d $s+$ $\sqrt{5}$	oplin, Mo, 6	ukol 6	INSPECTION	
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 PROPER	LY				
TIME AND DATE DISPLAYING PROPERLY					
BREATH ALCOHOL ACCURACY STANDARDS					
☐ SIMULATOR SOLUTION ☐ COMPRESSED ETHANOL-GAS MIXTURE					
STANDARD SUPPLIER IN	oximeters .	LOT# <i>A60</i> lu3	03EXP. DATE 5-	22-27	
SIMULATOR TEMPERATURE (34°C ± 0.2°C)	_ SIMULATOR SN	SIMULATOR	EXP DATE	
Run three tests using a standard less. Check the box corresponding 0.100% STANDARD - MUS 0.080% STANDARD - MUS 0.040% STANDARD - MUS	ng to the standard solution T READ BETWEEN 0.095 T READ BETWEEN 0.076	being used. (PRINTOUT) 3% and 0.105% INCLUSIV 3% and 0.084% INCLUSIV	ATTACHED) E E	t have a spread of .005 or	
TEST 1 - , 097	TEST 2 🖝 👩	98	TEST 3 - , 09 8	5	
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 (004)	(.0509)	(.1014)	(.1519)	(OVER .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).					
NA					
			. •		
INSPECTING OFFICER SIGNATURE					
) ·			Hauden	Hinkle	
TYPE II PERMIT NUMBER/EXPIRATION DATE	16/2023		TELEPHONE NUMBER U17-073-3	3131	
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					
1O 580-1351 (6-10)	***************************************				

AS IV Serial no: 111334 Version no: 532B

TEST RECORD 00352 Date Time 210L

Temp Air Blank: 01/07/22 06:08 .000 Calibration Check:

22 01/07/22 06:08 .097

Subject Name

Subject I.D.

Operator Name, I.D.

AS IV Serial no: 111334 Version no: 532E

TEST RECORD 00353

Time 210L Date Temp

Air Blank: 01/07/22 06:09 .000 Calibration Check:

23 01/07/22 06:09 .098

Subject Name

Subject 1.D.

Test 2

Operator Mame, I.D.

H. Hinkie

Location

AS IV Serial no: 111334 Version no: 532B

TEST RECORD 00354

Time 210L Temp Date

Air Blank: 01/07/22 06:11 .000 Calibration Check: 23 01/07/22 06:11 .098

Subject Name

Subject I.D.

Test 3

Operator Name: I.D.

H. Hinkle ussi Location

AS IV Serial no: 111334 Version no: 532B

TEST RECORD 00355

Date Time 210L

VOID: RFI 12 01/07/22 06:12

Subject Name

Subject I.D.

RFI TEST

Operator Name, I.D.

H. Hinkle



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:

26-May-2020

Lot # AG014303 Model 55cacd

Exp. Date

22-May-2022

Cyl. Type

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

CRM Serial No.

CC434668

CC234503

Concentration 392.1 ppm

259.8 ppm

103.6 ppm

208.0 ppm

52.12 ppm

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: 2020.05.28 14:56:35 -06:00 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**



PERWIT TYPE II

HAYDEN HINKLE

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, INTOXILYZER 8000

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.

DATE11/26/2021	Laura a Nay
	DIRECTOR OF STATE PUBLIC HEALTH LABORATORY
NUMBER 210271	
EXPIRES 11/26/2023	Thousand S. Kanny
IO 580 <u>-</u> 0771 (6-10)	DIRECTOR OF DEPARTMENT OF HEALTH AND SEN OR SERVICES



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

HINKLE, HAYDEN

Permit No 210271

