

By Tracy Crews at 8:47 am, Sep 24, 2024



MISSOURI DEPARTMENT OF HEALTH AND SENIOR SERVICES STATE PUBLIC HEALTH LABORATORY

ALCO-SENSOR IV WITH PRINTER MAINTENANCE REPORT

, 28/24/C						-			HEFURI#
Complete this report in duplications Send copy to Department of F	ate at the tim lealth and Se	e of the regula nior Services;	r monthly retain ori	/ preventativ ginal in depa	e mainte	nance check e.	, and when	ever instrument	is repaired.
ALCO SENSOR IV SN 111655	PRINTER SN 09B.3589.464						DATE OF INSPECTION 09/23/2024		
LOCATION OF INSTRUMENT (STREE 115 E. 69 Highway, Clayco	mo, MO 64119					TIME OF INSPECTION 12:34 am			
CHECKLIST: Place a mark in	the box by ea	ach item if foun	d to be s	atisfactory o	r if operat	ting within es	tablished lin	nits. (Write in ob	served val-
ues where determined.) Unma DIGITAL READOUT (ALL	1			using instru	ment.				
☑ TEMPERATURE OF ALC									
PRINTER WORKING PRO	PERLY								
TIME AND DATE DISPLA									
BREATH ALCOHOL ACCURA	CY STANDA	ARDS							-
☐ SIMULATOR SOLUTION	☑ COMPRESSED ETHANOL-GAS MIXTURE								
STANDARD SUPPLIER	ntoximeters								
SIMULATOR TEMPERAT	JRE (34°C ±	0.2°C)	SIN	MULATOR S	N	SI	MULATOR	EXP DATE	
Run three tests using a state less. Check the box corres 0.100% STANDARD - 0.080% STANDARD - 0.040% STANDARD -	MUST REAL MUST REAL	e standard solu D BETWEEN 0 D BETWEEN 0	ıtion bein .095% ar .076% ar	ig used. (PF nd 0.105% li nd 0.084% li	IINTOUT . NCLUSIV NCLUSIV	ATTACHED) 'E 'E	ue and mus	a nave a spread	or .005 or
TEST 1 • .098		TEST 2 .098				TEST 3	.098		~
RFI DETECTOR OPERATI	NG					<u> </u>			
INDICATE THE NUMBER OF (DO NOT INCLUDE SELF-AD	BREATH TES MINISTEREC	STS IN THE FO	OLLOWIN	NG RANGE	S SINCE	THE LAST I	MAINTENAI	NCE REPORT:	
REFUSALS 0 (00		(.0509)	1	(.1014)	0	(.1519)	2	(OVER .19)	0
List any new parts and describ	e any alterat	on or modifica	tion that	was made t	o restore	the instrume	ent to opera	te satisfactorily	and within
entropies anni portonomo	e if necessary). MO DOHSS standards and guidelines.								
med ament operating within	MO DOUSS	o stanuards a	na guiae	eiines,					
INSPECTING OFFICER									
SIGNATURE	Kirk	HIS				PRINT NAME Lt. Jeffrey	Kirk # 104		
TYPET PERMIT NUMBER EXPIRATION DATE 240065 03/07/2026		F				TELEPHONE NU (816) 452			
Return completed report to t	2875 Jar	Icohol Program mes Boulevard Iuff, MO 63901	ı, MO De	partment of	Health ar			heast District Of	fice
O 580-1351 (6-10)			PORTUNITYA	EEIDMATINE ACTION	LEVOLOVED				

AS IV Serial no: 111655 Version no: 532B

TEST RECORD 01281

Temp Date Time 210L

Air Blank: 09/23/24 00:34 .000 Calibration Check:

21 09/23/24 00:34 .098

Subject I.D.

Operator Name, I.D. 240065

LT JEFFREY KIRK #144 Location Claycomo PA

AS IV Serial no: 111655 Version no: 532B

TEST RECORD 01292

Air Blank: -09/23/24 00:35 **.000** Calibration Check: 22 09/23/24 00:35 .098

Subject Name

AS IV Serial no: 111655 Version no: 532R

TEST RECORD 01283

Time 210L

Air Blank:

09/23/24 00:37 .000 Calibration Check:

22 09/23/24 00:37 .098

Operator Name, I.D.240065

LT. Jeffrey Kirk #164
Location Clay Como PD

115 ELS 6917wy

Operator Name: I.D.240065

Location Clay Como PD 115 EUS 69HWY

claycomo, mobyly Claycomo, mobilly

AS IV Serial no: 111655 Version no: 532B

TEST RECORD 01284

Date Time

VOID: RFI 12 09/23/24 00:39

Subject I.D.

Operator Name, I.D.240065

LT. Jeffrey Kim #159 Location Clay como P.D.

113 E US 69 Huy

Claycomo, noby19



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

Certificate of Analysis

Test Date: 5-Apr-2023

Lot # AG309501 Model 108

Exp Date 5-Apr-2025

Cyl. Type 108

Ethanol

Certifled Concentration

Customer Name Exclusive Supplier Intoximeters, Inc.

2081 Craig Road St. Louis, Mo 63146

RGM Serial No

EB0010581 EB0010570 EB0010285 EB0010561 EB0010681

CRM Serial No.

CC727481 CC727496

Analytical Method:

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

Concentration 391.8 ppm 259.8 ppm 209.0 ppm 103.7 ppm

52.22 ppm

Concentration 800.0 ppm

253.0 ppm

Component

Nitrogen

0.100 ± 2% BrAC (272 ppm)

RGM Serial No.

EB0010603 EB0010559

EB0010562 EB0010579

258.9 ppm

104.2 ppm 52,94 ppm

392.5 ppm

Concentration

CRM Serial No.

CC727493 CC727498 Concentration

390.0 ppm 150.0 ppm

Digitally signed by:Quality Control Reason;Dry gas standed centification of analysis Location:Airgas USA tid (Lab) Date:04.05.2023 17:34

Approved for Release:

IS 17025;2017 A2LA accredited. Certificate Number 3082.06 IS 17034:2016 A2LA accredited. Certificate Number 3082.07



STATE OF MISSOURI

DEPARTMENT OF HEALTH AND SENIOR SERVICES

BREATH ALCOHOL PROGRAM



LAB-4 (R6-10)

PERMIT TYPE II JEFFREY KIRK

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

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, R\$Mo and 306.111 through 306.119 R\$Mo.

- / 17020 though 077,041, 110	Wo and 306.111 inrough 306.119 RSMo.
DATE 3/7/2024	Mile Masser
NUMBER 240065	DIRECTOR OF STATE PUBLIC HEALTH LABORATORY
EXPIRES 3/7/2026	Davla J. Nichelson
MO 580-0771 (6-10)	DIRECTOR OF DEPARTMENT OF HEALTH AND SENIOR SERVICES

180 300-0171 (0-10)



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 ail in Missouri.

Operator KIRK, JEFFRE

Permit No 240065

Date Issued 3/7/2024 Date Expires 3/7/2026

