By Tracy Crews at 11:32 am, May 15, 2024



## MISSOURI DEPARTMENT OF HEALTH AND SENIOR SERVICES STATE PUBLIC HEALTH LABORATORY

#### ALCO-SENSOR IV WITH PRINTER MAINTENANCE REPORT

REPORT #7

					· -			ALFORT#1
Complete this report in duplicate a Send copy to Department of Healt	at the time o	f the regular mo r Services; retai	onthly prevent n original in d	ative mainter epartment fil	nance check, an e.	d whene	ver instrument is	repaired.
ALCO SENSOR IV SN 111655	464				DATE OF INSPECTION 05/14/2024			
LOCATION OF INSTRUMENT (STREET AND CITY) 115 E. 69 Highway, Claycomo, MO 64119							INSPECTION	
CHECKLIST: Place a mark in the I	oox by each	item if found to	be satisfactor	or if operat	ting within establ			erved val-
ues where determined.) Unmarked			efore using ins	trument.				
DIGITAL READOUT (ALL ELE	MENTS OP	ERATIONAL)				77 78 44 4		ļ
TEMPERATURE OF ALCO SE	ENSOR (10°	C - 40°C)						
PRINTER WORKING PROPE	RLY							
TIME AND DATE DISPLAYING	G PROPERI	_Y						-
BREATH ALCOHOL ACCURACY	STANDARI	)S						
SIMULATOR SOLUTION				COMPRESSED ETHANOL-GAS MIXTURE				
STANDARD SUPPLIER Intoximeters			LOT # <u>A</u>	OT # AG309501 EXP. DATE 04/05/2025				
SIMULATOR TEMPERATURE (34°C ± 0.2°C) SI			_ SIMULATO	R SN	SIMULATOR EXP DATE			
0.100% STANDARD - MU 0.080% STANDARD - MU 0.040% STANDARD - MU	IST READ B	ETWEEN 0.076	3% and 0.0849	% INCLUSIV	/E			
TEST 1 • .098		TEST 2   .098			TEST 3    .098			
RFI DETECTOR OPERATING								
INDICATE THE NUMBER OF BRE (DO NOT INCLUDE SELF-ADMIN	ATH TESTS	S IN THE FOLL ESTS)	OWING RAN	GES SINCE	THE LAST MAI	NTENAN	NCE REPORT:	
REFUSALS 4 (004)	0	(.0509) 0	(.101	4) 4	(.1519)	0	(OVER 19)	1
List any new parts and describe a established limits (use other side if	ny alteration	or modification						nd within
Instrument operating within MC	•		eanilahiun					
			ga.a.a					
INSPECTING OFFICER SIGNATURE		fatelikalijnich.			var karvaterka			erdikane.
Jo July 1/04		· · · · · · · · · · · · · · · · · · ·			frey Kirk # 104			
TYPE II PERMIT NUMBER EXPIRATION DATE 240065 03/07/2026					(816) 452-46			
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							
MO 580-1351 (6-10)			TUNITY/AFFIRMAT:VE A	CTION EMPLOYER				LAB-114

AS IV Serial no: 111655 Version no: 532B

TEST RECORD 01253

Temp Date Time 2181

Air Blank: 65/14/24 23:19 .000 Calibration Check: 21 05/14/24 23:19 .098

Subject Name

Subject 1.D.

Operator Name: I.D. 240065

LT Jeffrey Kirk HIOY Location Claycomo PD 115 E US 69 HWY

Clay como mo 64/19

AS IV Serial no: 111655 Version no: 5328

TEST RECORD \$1254

Temp Date- Time 2191

Air Blank:

05/14/24 23:29 .000

Subject Name

TeS+# 2

Subject I.D.

Operator Name: I.D. 240065

Location Claycomo PD 115 E US 69 HWY

Clay como mos 4/19

AS IV Serial no: 111655 Version no: 532B

TEST RECORD 91255

9/. [emp Date Time 218].

Air Blank:

05/14/24 23:22 .000

Subject Test: Man 21 05/14/24 23:22 .098

Subject Name

Subject III

Operator Name: I.D.240065

LT. Jeffrey Kirk #104 Location Clay como po

115 E US 69 HWY

Clay como mo 64/17

AS IV Serial no: 111655 Version no: 5328

TEST RECORD 01256

9

Temp Date Time 219L

VOID: RFI

12 05/14/24 23:24

Subject Name

Subject I.D.

Operator Name: I.D.240065

LT. Jeffrey Kinc # 104
Location Claycomo P.D.

115 E US 69 HW

Claycomy Mobilia



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: 5-Apr-2023

Lot # AG309501 Model 108

Exp Date 5-Apr-2025

Cyl. Type

108

Component

Ethanol

Nitrogen

Certified Concentration

0.100 ± 2% BrAC (272 ppm)

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

RGM Serial No.ConcentrationEB0010581391.8 ppmEB0010570259.8 ppmEB0010285209.0 ppmEB0010561103.7 ppmEB001068152.22 ppm

EB0010603 EB0010559 EB0010562 EB0010579

RGM Serial No.

Concentration 392.5 ppm 258.9 ppm 104.2 ppm 52.94 ppm

CRM Serial No.

CC727481 CC727496 Concentration 800.0 ppm 253.0 ppm

CRM Serial No. CC727493

CC727498

Concentration 390.0 ppm

150.0 ppm

Analytical Method: NDIR

\* \*

Digitally signed by:Cuality Control Reason:Dry gas standard certification of analysis Location:Airgas USA LLC (Lab) Date:04.05.2023 17:34

Approved for Release:

Rod Marsala

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



MO 580-0771 (6-10)

### STATE OF MISSOURI

DEPARTMENT OF HEALTH AND SENIOR SERVICES
BREATH ALCOHOL PROGRAM



# 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, RSMo and 306.111 through 306.119 RSMo.

NUMBER 240065

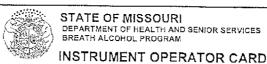
EXPIRES 3/7/2026

DIRECTOR OF STATE PUBLIC HEALTH LABORATORY

Davla J. Nichelson

DIRECTOR OF DEPARTMENT OF HEALTH AND SENIOR SERVICES

LAB-4 (R6-10)



The named cardholder is authorized to operate an evidential breath alcohol instrument for the determination of the alcoholic content in breath form of expired air in Missouri.

Operator KIRK, JEFFREY Permit No 240065

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

