

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

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

REPORT #

-111.00	<u>                                     </u>							
		of the regular monthly nior Services; retain orig			nce check, ar	nd whene	ever instrument is	repaired.
ALCO SENSOR IV SN 111655		PRINTER SN 09B.3589.464					OF INSPECTION 19/2024	
LOCATION OF INSTRUMENT 115 E. 69 Highway	T (STREET AND CITY)  Claycomo, MO 64					TIME OF INSPECTION 11:23 pm		
		ch item if found to be sa			within estab	1	•	erved val-
ues where determined	l) Unmarked items m	ust be corrected before	using instrumen	nt.				
DIGITAL READO	JT (ALL ELEMENTS OPERATIONAL)							
☑ TEMPERATURE	OF ALCO SENSOR (10°C - 40°C)							
PRINTER WORK	NG PROPERLY							
☑ TIME AND DATE	DISPLAYING PROPERLY							
BREATH ALCOHOL	ACCURACÝ STANDA	RDS						
☐ SIMULATOR SOL	UTION COMPRESSED ETHANOL-GAS MIXTURE							
☑ STANDARD SUP	PLIER Intoximeters	<sub>LOT</sub> # AG3095	501	EXP. DAT	E 04/05/	04/05/2025		
☐ SIMULATOR TEN	MPERATURE (34°C ±	MULATOR SN_		SIMULATOR EXP DATE				
less. Check the bo 0.100% STAI 0.080% STAI	ox corresponding to th NDARD - MUST REAI NDARD - MUST REAI	on. All three tests must e standard solution beir D BETWEEN 0.095% a D BETWEEN 0.076% a D BETWEEN 0.038% a	ig used. (PRINT nd 0.105% INCL nd 0.084% INCL	OUT AT _USIVE _USIVE				
TEST 1 .099		TEST 2 ☎ .099			TEST 3 🕶 .099			
☑ RFI DETECTOR O	PERATING							
INDICATE THE NUMI (DO NOT INCLUDE S	11	STS IN THE FOLLOWI TESTS)	NG RANGES S	INCE T	HE LAST MA	INTENA	NCE REPORT:	
REFUSALS 0	(004) 0	(.0509) 0	(.1014)	0	(.1519)	0	(OVER .19)	0
		tion or modification that	was made to re	estore the	he instrumen	t to opera	ate satisfactorily	and withir
established limits (use		- '						
Instrument operatir	g within MO DOHS	S standards and guid	elines.	,				
	Table Annabas Annabas							
	The state of the s							
	TARAN CARANA CAR							
INSPECTING OFFICE							en de Armania de la	1100
SIGNATURE	- Jella Will # 104			Lt. Jeffrey Kirk # 104				
240065 03/07/202	AATION DATE 6				TELEPHONE NUMBER (816) 452-4613			
Return completed re	port to the: Breath	Alcohol Program, MO D	epartment of He				utheast District O	ffice
	133	imes Boulevard Bluff, MO 63901						

AS IV Serial no: 111655 Version no: 532B TEST RECORD 01285 Temp 219L Date Time Air Blank: 10/19/24 23:12 . 999 Calibration Check: 22 10/19/24 23:12 , 099 Subject Name Subject I.D. Operator Name, I.D. 240065 LT Jeffsey Kisk Location Clay Con o P.D 115 E US 69 HWY Clay Como ino 64/19 AS IV Serial no: 111655 532B Version no: TEST RECORD 01289 90 Time Date 219L Temp VOID: RFI

AS IV Serial no: 111655 Version no: 532B TEST RECORD 01286 Time 210L Date Air Blank:

10719/24 23:13 .000 Calibration Check: 23 10/19/24 23:13 .099 Subject Name

Operator Name, I.D.240065 LT Jeffrey Kire \$104 Location Clay como PD 115 E US 69 HWY Clay Como, Mo Gillis

AS IV Serial no: 111655 532B Version no:

TEST RECORD 01288

Time 210L Date Temp

Air Blank: 10/19/24 23:17 .000 Calibration Check: 24 10/19/24 23:17 .099

Subject Name

Operator Name: I.D. 240065

LT Jeffrey Kirk #104 Location Clay como Po 115 E US GAHWY

Clay amojno 64119

12 10/19/24 23:18

Operator Name, I.D. 24065

LT. Jeffrey Kim Hoy Location Claycomo P.D 115 E US 69 HWY

Claycomy Moby 119



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

Customer Name Exclusive Supplier Intoximeters, Inc. 2081 Craig Road

St. Louis, Mo 63146

Cyl. Type 108

Component Ethanol

Certified Concentration 0.100 ± 2% BrAC (272 ppm)

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

EB0010581 EB0010570 EB0010285 EB0010561 EB0010681

CRM Serial No.

CC727481 CC727496

Concentration 391,8 ppm 259,8 ppm 209.0 ppm

103.7 ppm 52,22 ppm

Concentration 800.0 ppm 253.0 ppm

RGM Serial No.

EB0010603 EB0010559 EB0010562

392.5 ppm 258.9 ppm 104.2 ppm EB0010579 52,94 ppm

CRM Serial No. CC727493 CC727498

Concentration 390.0 ppm 150.0 ppm

Concentration

Analytical Method: NOIR .

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

Approved for Release:

Rod Marsala

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



EXPIRES 3/7/2026

#### 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):

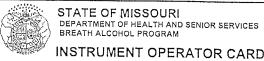
## ALCO-SENSOR IV WITH PRINTER

Daves J. Michaelson

MO 580-0771 (6-10)

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 ail in Missouri.

Operator KIRK, JEFFREY Permit No 240065

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

