



MISSOURI DEPARTMENT OF HEALTH AND SENIOR SERVICES STATE PUBLIC HEALTH LABORATORY

ALCO-SENSOR IV WITH PRINTER MAINTENANCE REPORT

REPORT #7

4677735								
Complete this report in dupli Send copy to Department of	cate at the time Health and Ser	of the regular monthly nior Services; retain orig	preventative mai	ntenance check, an	d wheneve	r instrument is re	paired.	
ALCO SENSOR IV SN 111655		PRINTER SN 09B.3589.464			DATE OF IN 11/26/20			
LOCATION OF INSTRUMENT (STREET 115 E. 69 Highway, Claye	EET AND CITY) como, MO 641	19			TIME OF INS	SPECTION		
CHECKLIST: Place a mark in	the box by eac	ch item if found to be sa	tisfactory or if ope	erating within establ	shed limits	(Write in observ	ed val-	
ues where determined.) Unn	arked items mu	ist be corrected before	using instrument.					
DIGITAL READOUT (AL	L ELEMENTS (OPERATIONAL)						
TEMPERATURE OF ALC	CO SENSOR (10°C - 40°C)							
PRINTER WORKING P	ROPERLY							
☑ TIME AND DATE DISPL	AYING PROPE	RLY	-					
BREATH ALCOHOL ACCUR	ACY STANDA	RDS						
SIMULATOR SOLUTION	!		COMPRES	☑ COMPRESSED ETHANOL-GAS MIXTURE				
STANDARD SUPPLIER	ntoximeters LOT # AG309501			1 EXP. DATE	EXP. DATE 04/05/2025			
SIMULATOR TEMPERA		0.2°C) SIM	IULATOR SN	SIMUI	ATOR EXI	P DATE		
U 0.080% STANDARD	- MUST READ - MUST READ	BETWEEN 0.095% an BETWEEN 0.076% an BETWEEN 0.038% an	d 0.105% INCLUS d 0.084% INCLUS	SIVE SIVE				
TEST 1 ☎ .099	: :	TEST 2 .098	TEST 3 .09	TEST 3 • .098				
RFI DETECTOR OPERA	ΓING							
INDICATE THE NUMBER OF (DO NOT INCLUDE SELF-A	BREATH TES DMINISTERED	TS IN THE FOLLOWIN TESTS)	G RANGES SING	CE THE LAST MAII	NTENANCI	E REPORT:		
REFUSALS 1 (0-	04) 0	(.0509)	(.1014)	(.1519)	2 (0	OVER .19) 1		
List any new parts and descr	ibe any alteratio	on or modification that	was made to rest	ore the instrument t	o operate :	satisfactorily and	within	
established limits (use other s	side if necessary	/).						
Instrument operating withi	n MO DOHSS	standards and guide	lines.					
INSPECTING OFFICER		Carosinos (* 1900)						
SIGNATURE ()	1/ 1			PRINT NAME				
· It lille	Tirk #	104		Lt. Jeffrey Kir	k#104			
TYPE II PERMIT NUMBEA/EXPANION DA 240065 03/07/2026	hξ			TELEPHONE NUMBER (816) 452-46				
Return completed report to	2875 Jam	cohol Program, MO Del nes Boulevard uff, MO 63901	partment of Health			ast District Office		
AO 580-1351 (6-10)					~~~		i	

AS IV Serial no: 111655 > Version no: 532B

TEST RECORD 91301

9/ Temp Date Ti**me** 210L

Air Blank: 11/26/24 22:37 .000 Calibration Check: 20 11/26/24 22:37 .099

Subject Name

TeS+#1

Subject I.D.

Operator Name, I.D. 24∞65

Location Clay como PD 115 13 US 69 Huy

Clay como, m. 641/9

AS IV Serial no: 111655 Version no: 532B

TEST RECORD 01302

Temp Date Time 210L

Air Blank: 11/26/24 22:39 .000 Calibration Check: 21 11/26/24 22:39 .098

Subject Hame

Subject I.D.

Operator Name: I.D.24065

LI Teffrey Kinc Floy
Location Claycomo P.D

115 P US 69HWY

Clay como, no 64/19

AS IV Serial no: 111655 Version no: 532B

TEST RECORD 01303

Temp Date Time 210L

Air Blank:

11/26/24 22:41 .000 Subject Test: Man

22 11/26/24 22:41 .098

Subject Hame

Test #3

Operator Name: I.D.24005

Location Claycomo P.D.

115 E US Galtur

Clay Como, Mo.64119

AS IV Serial no: 111655 Version no: 532B

TEST RECORD 01304

9/ Temp Date Time 218L

UOID: RFI 12 11/26/24 22:44

RFJ.

Subject I.D.

Operator Name: I.D.240065

Location Clay Como PD 11.5 E US 69 Huy

Clay como, Mo 64119



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

Customer Name Exclusive Supplier Intoximeters, Inc. 2081 Craig Road St. Louis, Mo 63146

Lot # AG309501 Model 108

Exp Date 5-Apr-2025

Cyl. Type 108

Component Ethanol

Certified Concentration 0.100 ± 2% BrAC (272 ppm)

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

RGM Serial	N
EB0010581	
EB0010570	
EB0010285	
EB0010561	
EB0010681	

CRM Serial No.

Concentration 391,8 ppm 259.8 ppm 209.0 ppm 103.7 ppm 52.22 ppm

Concentration mag 0.008 253.0 ppm

RGM Serial No. EB0010603

EB0010559 EB0010562 EB0010579

CRM Serial No.

CC727493

CC727498

Concentration 392.5 ppm

258.9 ppm 104.2 ppm 52.94 ppm

Concentration 390.0 ppm

150.0 ppm

Analytical Method:

CC727481

CC727496

Digitally signed by: Quality Control Reason: Dry gas standard certification of analysis Locallon: Airgas USA LUC (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



PERWIT TYPEII

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.

DATE ___3/7/2024 NUMBER 240065

EXPIRES 3/7/2026

MO 580-0771 (6-10)

DIRECTOR OF STATE PUBLIC HEALTH LABORATORY

Davea J. Michelson

DIRECTOR OF DEPARTMENT OF HEALTH AND SENIOR SERVICES

LAB-4 (R6-10)



STATE OF MISSOURI

DEPARTMENT OF HEALTH AND SENIOR SERVICES BREATH ALCOHOL PROGRAM

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 air in Missouri.

Operator

KIRK, JEFFREY

Permit No 240065 Date Issued 3/7/2024

Date Expires 3/7/2026

