

MISSOURI DEPARTMENT OF HEALTH AND SENIOR RECEIVED STATE PUBLIC HEALTH LABORATORY

By Tracy Crews at 9:35 am, Aug 09, 2024 ALCO-SENSOR IV WITH PRINTER MAINTEL

EPORT #7

	* * * **		- 4 5 					
Complete this report in duplicate at the time of Send copy to Department of Health and Senior				d wheneve	er instrument is re	epaired.		
ALCO SENSOR IV SN 102472	NAME OF AGENCY GREENE COUNTY SHERIFF'S OFFICE		OFFICE	DATE OF INSPECTION 08/02/2024				
LOCATION OF INSTRUMENT (STREET AND CITY) 5100 W DIVISION ST SPRINGFIELD MO	10.0000 N	TIME OF 11 1:11 pm	NSPECTION 1					
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 PROPERLY								
TIME AND DATE DISPLAYING PROPERLY								
BREATH ALCOHOL ACCURACY STANDARD	<u> </u>							
☐ SIMULATOR SOLUTION ☐ COMPRESSED ETHANOL-GAS MIXTURE								
STANDARD SUPPLIER INTOXIMETERS	<u> </u>	OT # AG331103	EXP. DATE	11/07/2	025	-		
SIMULATOR TEMPERATURE (34°C ± 0.2°C) SIM. SN				SIM. NIST EXP DATE				
 CALIBRATION CHECK - (ONLY ONE STANDARD IS TO BE USED PER MAINTENANCE REPORT) Run three tests using a standard solution. All three tests must be within ±5% of the standard value and must have a spread of .005 or less. Check the box corresponding to the standard solution being used. (PRINTOUT ATTACHED) □ 0.100% STANDARD - MUST READ BETWEEN 0.095% and 0.105% INCLUSIVE □ 0.080% STANDARD - MUST READ BETWEEN 0.076% and 0.084% INCLUSIVE □ 0.040% STANDARD - MUST READ BETWEEN 0.038% and 0.042% INCLUSIVE 								
TEST 1 0.099 g/210L	TEST 2 ► 0.101 g/210L		TEST 3 0.	TEST 3 - 0.100 g/210L				
☑ RFI DETECTOR OPERATING								
INDICATE THE NUMBER OF BREATH TESTS IN THE FOLLOWING RANGES SINCE THE LAST MAINTENANCE REPORT: (DO NOT INCLUDE SELF-ADMINISTERED TESTS)								
	(.0509) 0	(.1014) 0	(.1519)	0	(OVER .19)	0		
List any new parts and describe any alteration established limits (use other side if necessary).	or modification that w	.555	tore the instrument	to operat	te satisfactorily an	nd within		
INSPECTING OFFICER SIGNATURE TYPE II PERMIT NUMBER/EXPIRATION DATE TYPE II PERMIT #240077 EXPIRATION	04/02/2026		PRINT NAME JEREMY GI TELEPHONE NUMB (417) 868-4	RISHAM ER				
Return completed report to the: Breath Alcohol Program, MO Department of Health and Senior Services, Southeast District Office by mail, fax, or email.								

(5 IV Serial no: 102472 Version no: 532B TEST RECORD 02045 Time 210L Date Teme Air Blank: 08/02/24 13:11 .000 Calibration Check: 28 08/02/24 13:11 .PT Subject Name ACC CHK Subject TEST or Mades I.D. 1RISHAM 240077 4/2/26 Lon Lon GCSO IN DIVISIONS

AS IV Serial Version no Tree. 33 92946 9/ Time 210L uate Blank: 08/02/24 13:14 .000 Calibration Check: 28 08/02/24 13:14 .101 Subject Name ACC CHIC Subject I.B. TEST Z Operator Name, I.D. FRISHAM 240077 4/2/26 Location CCSO 149 JOS M DIVISION ST

Version no: 532B TEST RECORD 02047 Time Temp Date Air Blank: 98/87 Calibra LKI . 13:16 .100 . i Name ACC CHIC Subject I.D. Operator Name, I.D. JRISHAM 240077 4/2 Location 1050 HQ 5100 W DIV: 510+

AS IV Serial no: 102472

Version no: 102472

version no: 5328

LEST RECORD 02048

Temp Date Time 210L

VOID: RFI
12 08/02/24 13:17

Subject Name

ACC CHK-PFI

Subject I.D.

TEST

Operator

LICISHAM 240077 412/24

CCSO HQ

STOO W DV/Now ST

AS IV Serial no: 10247? Version no: 532B TEST RECORD " υL Temp Dat Air T 32/7 .3:18 .000 Sect 19 Set Auto 29 PC /52/24 13:18 .000 Juject Name SOBER/CONTROL Subject I.D. TEST Operator Name, GRISHAM 240077 4/2/2 Location 5/00 W MV1510- 5



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: 8-Nov-2023

Lot # AG331103 Model 108

Exp Date

Cyl. Type

Component

Certified Concentration

7-Nov-2025

108

Ethanol Nitrogen 0.100 ± 2% BrAC (272 ppm)

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

RGM Serial No.	Concentration	RGM Serial No.	Concentration
EB0010581	391.8 ppm	EB0010603	392.5 ppm
EB0010570	259.8 ppm	EB0010559	258.9 ppm
EB0010285	209.0 ppm	EB0010562	104.2 ppm
EB0010561	103.7 ppm	EB0010579	52.94 ppm
EB0010681	52.22 ppm		

Concentration Concentration CRM Serial No. **CRM Serial No.** 389.8 ppm CC727493 CC727481 799.4 ppm 150.2 ppm 253.4 ppm CC727498 CC727496

Analytical Method: NDIR

Digitally signed by:Quality Control Reason:Dry gas standard certification of analysis Location:Airgas USA LLC (Lab) Date:11.09.2023 19:42

Approved for Release:

Yusef Woods

ISO 17025:2017 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



PERMIT

JEREMY GRISHAM

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, INTOX EC/IR II

for the determination of the alcoholic content of blood from a sample of expired air. Permit issued under the provisions of sections

DATE 4/2/2024

DATE 4/2/2024

DIRECTOR OF STATE PUBLIC HEALTH LABORATORY

EXPIRES 4/2/2026

DIRECTOR OF DEPARTMENT OF HEALTH AND SENIOR SERVICES

MO 580-0771 (6-10)

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 GRISHAM, JEREMY

Permit No 240077

Date Issued 4/2/2024 Date Expires 4/2/2026

