

MISSOURI DEPARTMENT OF HEALTH AND SENIOR SERVICES STATE PUBLIC HEALTH LABORATORY

ALCO-SENSOR IV WITH PRINTER MAINTENANCE REPORT

REPORT #7

, AP554.1 x .		
Complete this report in duplicate at the time of the Send copy to Department of Health and Senior s	the regular monthly preventative mainten Services; retain original in department file	ance check, and whenever instrument is repaire
ALCO SENSOR IV SN 111759	NAME OF AGENCY Clay County Sheriff's Office	DATE OF INSPECTION 05/08/24
LOCATION OF INSTRUMENT (STREET AND CITY) 12 S. Water St., Liberty, MO 64068		TIME OF INSPECTION 0440
CHECKLIST: Place a mark in the box by each ite where determined.) Unmarked items must be co	m if found to be satisfactory or if operating rrected before using instrument.	within established limits. (Write in observed valu
☑ DIGITAL READOUT (ALL ELEMENTS OPE		
☑ TEMPERATURE OF ALCO SENSOR (10°C	: - 40°C)	
PRINTER WORKING PROPERLY		
☑ TIME AND DATE DISPLAYING PROPERLY	,	
BREATH ALCOHOL ACCURACY STANDARDS	S	
☐ SIMULATOR SOLUTION	☐ COMPRESSE	D ETHANOL-GAS MIXTURE
☑ STANDARD SUPPLIER Intoximeters	LOT # AG221502	EXP. DATE 08/03/2024
☐ SIMULATOR TEMPERATURE (34°C ± 0.2°C	C) SIM. SN	SIM. NIST EXP DATE
0.080% STANDARD - MUST READ BE	ndard solution being used. (PRINTOUT A TWEEN 0.095% and 0.105% INCLUSIVE TWEEN 0.076% and 0.084% INCLUSIVE TWEEN 0.038% and 0.042% INCLUSIVE	
TEST 1 ☞ .098	ST 2 🖛 ,098	TEST 3 .096
☑ RFI DETECTOR OPERATING		
INDICATE THE NUMBER OF BREATH TESTS (DO NOT INCLUDE SELF-ADMINISTERED TES		THE LAST MAINTENANCE REPORT:
REFUSALS 0 (004) 0 (.	0509) 0 (.1014) 0	(.1519) 0 (OVER .19) 0
List any new parts and describe any alteration of established limits (use other side if necessary).	or modification that was made to restore	the instrument to operate satisfactorily and with
INSPECTING OFFICER		
SIGNATURE \(\lambda\)	2260	PRINT NAME Tom Butkovich
TYPE II PERMIT NUMBER/EXPIRATION DATE 230113 - 06/05/2025		TELEPHONE NUMBER 8164073702
Return completed report to the: Breath Alcoh	ol Program, MO Department of Health an	d Senior Services. Southeast District Office

by mail, fax, or email.

AS IV Serial nos 111759 Ursion no: 5328 TEST RECORD 80395 المعمولات Torge Date Time 2161. Air Blankt 95/68/24 84:49 .888 Calibration Check: 19 05/08/24 04/40 , 098 Subject Mamo lest 41 Subject I.n. Between >260 Operator Name, J.D. (CSa Location AS IV Serial no: 111759 Ucrsion no: 5320 TEST RECORD 66396 Town Date Time 2100. Air Blanda 90798724 04:41 ,909 Calibration Checks 29 95/88/24 64:41 . 690 Subject Name Test 42 Subject L.n. ButKovich 2260

Deerator Hames I.D.

CCSU

Local ion

AS IV Serial no: 111759 Version not 580% TEST RECORD MEGGY 100 Topp Date Time 2181. Air Blank: 95798724 04:43 , 000 Calibration Chockt 22 95/98/24 94:4:1 , 996 Subject Name lest 3 Bibliock L. H. Buttonich 2260 Operator Hame, I.D. CCSO focation. AS IV Serial not 111759 Version No: 532% TEST RECORD 64308 Temp Date Time 2180. VOID: RFI 12 85/88/24 64:45 Subject Name : Subject I.D. Bothonery 2260 Operator Home, 1.11.

627

Local ion



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: 27-Jan-2021

Lot # AG102503 Model 108cacd

Exp. Date 25-Jan-2023

<u>Cyl. Type</u> 108

Component Ethanol

Nitrogen

Certified Concentration

0.100 ± 2% BrAC (272 ppm)

Balance

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

RGM Serial No.	Concentration	RGM Serial No.	Concentration
EB0010581	392.1 ppm	EB0010603	393.0 ppm
EB0010570	259.8 ppm	EB0010559	258.2 ppm
EB0010285	208.0 ppm	EB0010595	208.3 ppm
EB0010561	103.6 ppm	EB0010562	104.2 ppm
EB0010681	52.12 ppm	EB0010579	52.81 ppm
CRM Serial No.	Concentration	CRM Serial No.	Concentration
CC727481	800.0 ppm	CC727493	390.0 ppm
CC727496	253.0 ppm	CC727498	150.0 ppm

Analytical Method:

NDIR

Approved for Release:

Rod Marcala

ISO 17025:2005 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 TYPE II

THOMAS F. BUTKOVICH

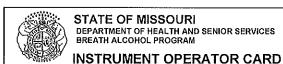
is hereby authorized to instruct and supervise operators, train instructors, inspect, calibrate, perform field service and repairs, and operate the following breath analyzer(s):

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

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 BUTKOVICH, THOMAS

Permit No 230113

Date Issued 6/5/2023 Date Expires 6/5/2025

