

MISSOURI DEPARTMENT OF HEALTH AND SENIOR SERVICES STATE PUBLIC HEALTH LABORATORY BREATH ALCOHOL PROGRAM

INTOX EC/IR II	MAINTENANCE F	REPORT		REPORT #3	
The support at the time of the regular monthly preventive maintenance check (not to exceed 35					
I describe this report whenever the instrument is serviced or repaired and whenever it is placed					
into service. Retain the original and send a copy within 15 days to the Breath Alcohol Flogram, Phos.					
INTOX EC/IR II SN	NAME OF AGENCY	a Dont	06.14.2022		
12827	Smithville Police	е рерс.	TIME OF INSPECTION		
LOCATION OF INSTRUMENT (STREET AND CITY)		02:18 CDT		
107 W Main Street Smithville	1 1 1 1 5 5	al to be gotiafoat	,	within	
CHECKLIST: Place a mark in the box by each item if found to be satisfactory or is operating within established limits. (Write in observed values where determined). Unmarked items must be corrected					
before using instrument. X DIAGNOSTIC RECORD			A.		
X BLANK CHECK		X CO2 CHECK	The .		
		X FLOW CHECK	Vi v		
	X 10 1 12m				
A					
X DET TEMP X CRC COMP CHECK					
X BT TEMP X CRC CAL CHECK			K		
X STD 2 TEMP		X PRINT TEST			
X ETH CHECK	~				
BREATH ANALYZER ACCURACY STANDARDS					
SIMULATOR SOLUTION X COMPRESSED ETHANOL-GAS MIXTURE					
X STANDARD SUPPLIER Intox	cimeters	LOT# AG113801	EXP. I	DATE 05.18.2023	
SIMULATOR TEMP (34°C +0.2°C	SIM. S	SN	SIM. NIST EXP DA	ATE	
	3				
(ANTI- ANTI-					
X 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. Mark the box corresponding to the standard solution being used.					
X 0.10% STANDARD - MUST READ BETWEEN 0.095% AND 0.105% INCLUSIVE					
0.10% STANDARD - MUST READ BETWEEN 0.095% AND 0.105% INCLUSIVE					
0.04% STANDARD - MUST READ BETWEEN 0.038% AND 0.042% INCLUSIVE					
LIO. 04 6 BIRMDING TIOSI KMB BEINEEN OVOGGO IELE TOTAL ELECTRICAL					
TEST 1 0.101 g/210L TEST 2 0.101 g/210L		g/210L	TEST 3 0.101 g/210L		
INDICATE THE NUMBER OF BREATH TESTS IN THE FOLLOWING RANGES SINCE THE LAST MAINTENANCE REPORT:					
REFUSALS 0 004 2	.0509 1	.1014 0	.1519 0	OVER .19 0	
LIST ANY NEW PARTS AND DESCRIBE ANY AL	TERATION OR MODIFICATION	THAT WAS MADE TO R	ESTORE THE INSTRUMENT	O OPERATE	
SATISFACTORILY AND WITHIN ESTABLISHED LIMITS (USE OTHER SIDE IF NECESSARY).					
WITHIN STANDARD					
INSPECTING OFFICER					
SIGNATURE		PRINT FULL NAME			
(CCC)		GEARHART, DAI	EARHART, DANIEL		
	11.2024 TELEPHONE NUMBER (816)532-050		0		
		, 525 / 552 656			
RETURN COMPLETED REPORT TO THE:					
Breath Alcohol Program, Missouri Department of Health and Senior Services,					
by mail, fax, or e-mail					



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: 18-May-2021

Lot # AG113801 Model 108cacd

Exp. Date 18-May-2023 Cyl. Type 108

Component Ethanol

Certified Concentration

0.100 ± 2% BrAC (272 ppm)

Nitrogen

Balance

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

RGM Serial No. EB0010581 EB0010570

EB0010285

EB0010561

EB0010681

392.1 ppm 259.8 ppm 208.0 ppm

Concentration

103.6 ppm 52.12 ppm

RGM Serial No. EB0010603

EB0010559 EB0010595 393.0 ppm 258.2 ppm 208.3 ppm

EB0010562 EB0010579

104.2 ppm 52.81 ppm

Concentration

CRM Serial No. CC434668 CC234503

Concentration 800.0 ppm 253.0 ppm

CRM Serial No. 0056649 0056662

Concentration 390.1 ppm 150.2 ppm

Analytical Method:

NDIR

Digitally signed by Quality Control Date: 2021,05,19 13:49:52 -05:00 Reason: Dry gas standard certification of analysis Location: Airgas USA LLC (Lab)

Approved for Release:

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 TYPE II

DANIEL GEARHART

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 577.020 through 577.041, RSMo and 306.111 through 306.119 RSMo.

DATE5/11/2022	Laura & Day
	DIRECTOR OF STATE PUBLIC HEALTH LABORATORY
NUMBER 220126	
EXPIRES 5/11/2024	Davla J. Nichelson
	DIRECTOR OF DEPARTMENT OF HEALTH AND SENIOR SERVICES
MO 580-0771 (G-10)	LAB-4 (BG-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 all the strength of the strengt in Missouri.

GEARHART, DANIEL

220126 Date Issued 5/11/2022

Date Expires 5/11/2024

