

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

INTOX EC/IR II MAINTENANCE REPORT

PERAPE #

	MALIII BIANCE				REPORT #3
Complete this report at the time of the regular monthly preventive maintenance check (not to exceed 35 days). Complete 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 Program, DHSS. INTOX EC/IR II SN NAME OF AGENCY DATE OF INSPECTION					
12834	NAME OF AGENCY		DATE OF INSPECTION		
	Clay County SO		07/03/2024		
LOCATION OF INSTRUMENT (STREET AND CIT	Υ)		TIME OF INSPECTION		
14 South Water Street Liberty			14:38 CDT		
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.	erved values where de	etermined). Unmari	ked items must be	corrected	
X DIAGNOSTIC RECORD					
X BLANK CHECK		X CO2 CHECK			
X FC 1 TEMP		X FLOW CHECK			
X SRC TEMP		X FCB CHECK			
X DET TEMP		X CRC COMP CHE	СК		
X BT TEMP		X CRC CAL CHEC	K		<u> </u>
X STD 2 TEMP		X PRINT TEST			
X ETH CHECK		<u> </u>			
BREATH ANALYZER ACCURACY STAN	\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \				
	PARUS				
SIMULATOR SOLUTION			THANOL-GAS MIXTU		
	XIMETERS	LOT# AG407603	LOT# AG407603 EXP. DATE 03/16/2026		026
SIMULATOR TEMP (34°C ±0.2°C) SIM. S	en	SIM. NIST EXP	DATE	
X CALIBRATION CHECK - (ONLY O	NE STANDARD IS TO E	BE USED PER MAIN	PENANCE REPORT)		
Run three tests using a star				0 <i>6</i> + h	137
and must have a spread of .	Nos or less. Mark	the box corresp	ast be within <u>+</u> 5	% of the stand	ard value
used.	,00 or repp. Hark	the box correspo	onarng co che sc	andard Solutio	ni berng
X 0.10% STANDARD - MUST REA) RETWEEN 0 095% AN	ID O 105% TNCTITS	TVE		
0.08% STANDARD - MUST REAL					
0.04% STANDARD - MUST REAL					
	, markabit or ood the	D C.CIZU ZMCZOD.	2 4 12		
TEST 1 0.100 g/210L	TEST 2 0.100	g/210L	TEST 3 19 0.10	0 g/210L	
		<u> </u>	1	•	
INDICATE THE NUMBER OF BREATH	TESTS IN THE FOLLO	WING RANGES SIN	CE THE LAST MAIN	TENANCE REPORT	! \$
REFUSALS 0 004 5	.0509 1	.1014 1	.1519 0	OVER .19	0
LIST ANY NEW PARTS AND DESCRIBE ANY AL	1				0
SATISFACTORILY AND WITHIN ESTABLISHED			STORE THE INSTRUMENT	TO OPERATE	
CHANGE DRY GAS STANDARD D					
,					
INSPECTING OFFICER					
SIGNATURE		PRINT FULL NAME			
D // / dog	A. A	BUSH, JAMES			
1 27/ /	RATION DATE 06/2025	TELEPHONE NUMBER (816)407-370	n		
230200 / 12/	VV/ 2V2J	(010 / 40/-3/0			
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-Mar-2024

150.2 ppm

Lot # AG407603 Model 108

Exp Date 16-Mar-2026 Cyl. Type 108 Component Ethanol **Certified Concentration**

 $0.100 \pm 2\%$ BrAC (272 ppm)

Nitrogen

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

253.4 ppm

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		
CRM Serial No.	Concentration	CRM Serial No.	Concentration
CC727481	799.4 ppm	CC727493	389.8 ppm

Analytical Method: NDIR

CC727496

Digitally signed by:Quality Control Reason:Dry gas standard certification of analysis Location:Airgas USA LLC (Lab) Date:03.22.2024 07:48

Approved for Release:

Yusef Woods

CC727498

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

JAMES S. BUSH

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.

DATE	12/6/2023	Lama & Nay		
		DIRECTOR OF STATE PUBLIC HEALTH LABORATORY		
NUMBER	230285			
EXPIRES	12/6/2025	Donal D. Kammy		
		DIRECTOR OF DEPARTMENT OF HEALTH AND SEMIOR 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 ai in Missouri.

Operator BUSH, JAMES Permit No 230285

Date Issued 12/6/2023 Date Expires 12/6/2025

