

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

INTOX EC/IR II					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 a		n 15 days to the			
INTOX EC/IR II SN	NAME OF AGENCY		DATE OF INSPECTION		
12860	HANNIBAL POLICE D	DEPARTME	12/06/2024		
LOCATION OF INSTRUMENT (STREET AND CITY)			TIME OF INSPECTION		
777 BROADWAY Hannibal			16:24 CST		
CHECKLIST: Place a mark in the box					
established limits. (Write in observed values where determined). Unmarked items must be corrected					
before using instrument.					
X DIAGNOSTIC RECORD					
X BLANK CHECK		X CO2 CHECK			
X FC 1 TEMP		X FLOW CHECK			
X SRC TEMP					
	<u>_</u>	X FCB CHECK	.12		
X DET TEMP		X CRC COMP CHEC			
X BT TEMP		X CRC CAL CHECK	K		
X STD 2 TEMP		X PRINT TEST			
X ETH CHECK		155504550 \$556645564			
BREATH ANALYZER ACCURACY STANDA					
SIMULATOR SOLUTION	-15 144 23	X COMPRESSED ET	THANOL-GAS MIXTU	RE	
X STANDARD SUPPLIER INTOXI	METERS, INC. L	OT# AG313002	EXP.	DATE 05/10/20	25
SIMULATOR TEMP (34°C +0.2°C)	SIM. SN		SIM. NIST EXP I	DATE	0.01
1					
COLUMN CO					
X CALIBRATION CHECK - (ONLY ONE					
Run three tests using a stand	ard solution. All	three tests mu	ust be within +59	of the standa	rd value
and must have a spread of .00	5 or less. Mark th	he box correspo	onding to the sta	andard solution	being
used.					See.
X 0.10% STANDARD - MUST READ					
0.08% STANDARD - MUST READ BETWEEN 0.076% AND 0.084% INCLUSIVE					
0.04% STANDARD - MUST READ BETWEEN 0.038% AND 0.042% INCLUSIVE					
TEST 1 9 0.101 g/210L	TEST 2 3 0.100 g	/210L	TEST 3 5 0.100	0 q/210L	
TNDTCATE THE NUMBER OF BREATH T	-	20	TOTAL CONTRACTOR CONTR		
INDICATE THE NUMBER OF BREATH TESTS IN THE FOLLOWING RANGES SINCE THE LAST MAINTENANCE REPORT:					
REFUSALS 0 004 21	.0509 0	10 14 4	15 10 0	12	
	10 20 20 20 20 20 20 20 20 20 20 20 20 20	.1014 4	.1519 0	OVER .19	1
LIST ANY NEW PARTS AND DESCRIBE ANY ALTE SATISFACTORILY AND WITHIN ESTABLISHED LI			STORE THE INSTRUMENT	TO OPERATE	*
		NECESSARI,.			
INSPECTING OFFICER					
SIGNATURE		PRINT FUEL NAME			TO THE
DR. 32-#31	22	zachary pfeif	fer		
		TELEPHONE NUMBER	ICI		
230050 03/27	And the first of the second se	(573)221-0987	,		
2 100 700		STATE TO THE TRANSPORT COMPENSAGE			
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

Test Date: 11-May-2023

150.0 ppm

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

Lot # AG313002 Model 108

Exp Date 10-May-2025 Cyl. Type 108 Component Ethanol Nitrogen Certified Concentration 0.100 ± 2% BrAC (272 ppm)

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

253.0 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 800.0 ppm CC727493	390.0 ppm

Analytical Method: NDIR

CC727496

Digitally signed by:Quality Control Reason:Dry gas standard certification of analysis Location:Airgas USA LLC (Lab) Date:05:11.2023 21:07

Approved for Release:

Rod Marsala

Roll Marsola

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

ZACHARY PFEIFFER

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

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 3/27/2023	Mile Massim
DATE STRITEGIES	DIRECTOR OF STATE PUBLIC HEALTH LABORATORY
NUMBER 230050	Daves J. Nichelson
EXPIRES 3/27/2025	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 PFEIFFER, ZACHARY Permit No 230050

Date Issued 3/27/2023 Date Expires 3/27/2025

