

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

INTOX EC/IR II MAINTENANCE REPORT

with Third To Try				REPORT #3	
Complete this report at the time of					
days). Complete this report whenever					
into service. Retain the original a		n 15 days to the	Breath Alcohol Pro	ogram, DHSS.	
INTOX EC/IR II SN	NAME OF AGENCY		DATE OF INSPECTION		
12860	HANNIBAL POLICE I	DEPARTME	09/18/2024		
LOCATION OF INSTRUMENT (STREET AND CITY)			TIME OF INSPECTION		
777 BROADWAY Hannibal		*	06:46 CDT		
CHECKLIST: Place a mark in the box	by each item if foun	d to be satisfact	cory or is operation	ng within	
established limits. (Write in obser	eved values where det	ermined). Unmark	ed 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		X FCB CHECK			
X DET TEMP			NTZ.		
		X CRC COMP CHEC			
X BT TEMP		X CRC CAL CHECK	ζ		
X STD 2 TEMP		X PRINT TEST	6		
X ETH CHECK					
BREATH ANALYZER ACCURACY STANDA	RDS				
SIMULATOR SOLUTION	112-144	X COMPRESSED ET	THANOL-GAS MIXTU	RE	
A CONTROL OF PROCESSION OF THE CONTROL OF THE CONTR	X COMPRESSED ETHANOL-GAS MIXTURE OT# AG313002 EXP. DATE 05/10/2025				
	•			20. 8	
SIMULATOR TEMP (34°C ±0.2°C)	SIM. SN	N .	SIM. NIST EXP	DATE	
*1					
X CALIBRATION CHECK - (ONLY ONE	STANDARD IS TO BE	USED PER MAINT	ENANCE REPORT)		
Run three tests using a stand	ard solution All	three tests mu	st he within ±59	of the standard value	
Run three tests using a standard solution. All three tests must be within $\pm 5\%$ of the standard value and must have a spread of .005 or less. Mark the box corresponding to the standard solution being					
used.		Е		and a solution soling	
X 0.10% STANDARD - MUST READ	BETWEEN 0.095% AND	0.105% INCLUSI	VE		
0.08% STANDARD - MUST READ BETWEEN 0.076% AND 0.084% INCLUSIVE					
0.04% STANDARD - MUST READ					
		21,020			
TEST 1 3 0.100 g/210L	TEST 2 5 0.100 g	J/210L	TEST 3 😇 0.100	0 g/210L	
INDICATE THE NUMBER OF BREATH T	ESTS IN THE FOLLOW	ING RANGES SINC	E THE LAST MATNO	TENANCE REPORT.	
		and marcab bare	a ind andi miin	DAMAGE REPORT.	
REFUSALS 0 004 1	.0509 2	.1014 1	.1519 0	OVER .19 2	
LIST ANY NEW PARTS AND DESCRIBE ANY ALTE			STORE THE INSTRUMENT	TO OPERATE	
SATISFACTORILY AND WITHIN ESTABLISHED LI	MITS (USE OTHER SIDE IF	NECESSARY).			
TNGDECHTNG OFFICED				U.	
INSPECTING OFFICER					
SIGNATURE		PRINT FULL NAME	U ADV		
SIGNATURE OFC. 372 - #31		PFEIFFER, ZAC	HARY		
SIGNATURE OFC. #31 TYPE ILPERMIT NUMBER EXPIRA	TION DATE	PFEIFFER, ZACI			
SIGNATURE OFC. #31 TYPE IIDERMIT NUMBER EXPIRA 230050 03/2	TION DATE 7/2025	PFEIFFER, ZAC			
SIGNATURE OFC. #31 TYPE ILPERMIT NUMBER EXPIRA	TION DATE 7/2025	PFEIFFER, ZACI			
SIGNATURE OFC. #31 TYPE IIDERMIT NUMBER EXPIRA 230050 03/2	TION DATE 7/2025 D THE:	PFEIFFER, ZACI TELEPHONE NUMBER (573)221-0987	B 0	es,	



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: 11-May-2023

Lot # AG313002 Model 108

Exp Date 10-May-2025 Cyl. Type 108 Component

Certified Concentration 0.100 ± 2% BrAC (272 ppm)

Ethanol Nitrogen

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

		(5)	
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		emie i feferit

 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

Digitally signed by:Quality Control Reason:Dry gas standard cortification of analysis Localidn:Alrgas USA LLC (Lab) Date:05.11.2023 21:07

Approved for Release:

Rod Marsala

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



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. Mile Massin DATE 3/27/2023 DIRECTOR OF STATE PUBLIC HEALTH LABORATORY NUMBER 230050 Daves J. nichelyon EXPIRES 3/27/2025 DIRECTOR OF DEPARTMENT OF HEALTH AND SENIOR SERVICES MO 600:07.71 (0-10), LAD-4 (RO-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 in Missouri.

Operator PFEIFFER, ZACHARY

Permit No 230050 Date Issued 3/27/2023

Date Expires 3/27/2026

