

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

INTOX EC/IR II	MAINTENANCE I	REPORT			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					
INTOX EC/IR II SN	into service. Retain the original and send a copy within 15 days to the INTOX EC/IR II SN NAME OF AGENCY		DATE OF INSPECTION	gram, Dass.	
12709	ROCK HILL POLICE	DEPT.	11/23/2024		
LOCATION OF INSTRUMENT (STREET AND CITY)		TIME OF INSPECTION		
827 N. ROCK HILL RD ROCK HILL			01:21 CST		
CHECKLIST: Place a mark in the box by each item if found to be			cory or is operation	ng within	
established limits. (Write in obse	rved values where de	termined). Unmark	ked items must be	corrected	
before using instrument. X DIAGNOSTIC RECORD					
		TW GOO GIVE GIV			
X BLANK CHECK		X CO2 CHECK			
X FC 1 TEMP	H	X FLOW CHECK			
X SRC TEMP X FCB CHECK					
X DET TEMP X CRC COMP CHECK					
X BT TEMP X CRC CAL CHECK					
X STD 2 TEMP		X PRINT TEST			
X ETH CHECK					
BREATH ANALYZER ACCURACY STAND	ARDS				
SIMULATOR SOLUTION			THANOL-GAS MIXTU		
X STANDARD SUPPLIER Intox	imeters	LOT# AG401502	EXP.	DATE 01/15/2)26
SIMULATOR TEMP (34°C ±0.2°C)	SIM. S	SN	SIM. NIST EXP	DATE	
•					
X CALIBRATION CHECK - (ONLY ON	E STANDARD IS TO B	E USED PER MAIN	TENANCE REPORT)		
Run three tests using a stan	dard solution. Al	1 three tests m	ust be within ±5	% of the stand	ard value
and must have a spread of .0 used.	05 or less. Mark	the box correspo	onding to the st	andard solution	n being
	DESCRIPTION OF C. AND	D 0 1050 TMGTTG	T 1 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7		
X 0.10% STANDARD - MUST READ 0.08% STANDARD - MUST READ					
0.04% STANDARD - MUST READ					

TEST 1 * 0.099 g/210L	TEST 2 3 0.099	g/210L	TEST 3 🖙 0.09	9 g/210L	
INDICATE THE NUMBER OF BREATH	TESTS IN THE FOLLO	WING RANGES SIN	CE THE LAST MAIN	TENANCE REPORT	:
REFUSALS 0 004 0	.0509 0	.1014 0	.1519 0	OVER .19	0
LIST ANY NEW PARTS AND DESCRIBE ANY ALT SATISFACTORILY AND WITHIN ESTABLISHED I			ESTORE THE INSTRUMENT	TO OPERATE	
SHIPPING ON THE WITHIN TO THE TOTAL TO	THIS (ODD CITED DIDE				
INSPECTING OFFICER		·			
SIGNATURE &		PRINT FULL NAME			
- Sat Grun //UA	Sulf 323	DUFFIELD, SON	J A		
TYPE II PERMIT NUMBER / EXPTS	ATION DATE	TELEPHONE NUMBER			
230162 / 08//9	1/2025	(314)645-300	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: 16-Jan-2024

Lot # AG401502 Model 108

Exp Date 15-Jan-2026 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:

RGM Serial No.	Concentration
EB0010581	391.8 ppm
EB0010570	259.8 ppm
EB0010285	209.0 ppm
EB0010561	103.7 ppm
EB0010681	52.22 ppm

RGM Serial No.	Concentration
EB0010603	392.5 ppm
EB0010559	258.9 ppm
EB0010562	104.2 ppm
EB0010579	52.94 ppm
	• •

CRM Serial No.	Concentration
CC727481	799.4 ppm
CC727496	253.4 ppm

CRM Serial No. CC727493 CC727498 Concentration 389.8 ppm 150.2 ppm

Analytical Method: NDIR

Digitally signed by:Quality Control Reason:Dry gas standard certification of analysis Location:Airgas USA LLC (Lab) Date:01.19.2024 08:55

Approved for Release:

Yusef Woods

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

SONJA DUFFIELD

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 8/7/2023 DIRECTOR OF STATE PUBLIC HEALTH LABORATORY NUMBER 230162 EXPIRES 8/7/2025

MO 580-0771 (6-10)

LAB-4 (R6-10)

DIRECTOR OF DEPARTMENT OF HEALTH AND SENIOR SERVICES



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 al in Missourl.

Operator

DUFFIELD, SONJA

Permit No 230162 Date Issued 8/7/2023

/2023 Date Expires 8/7/2025

