

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

INTOX EC/IR II MAINTENANCE REPORT

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THION ECLIR II	MAINIEMANCE REPORT	REPORT #3			
Complete this report at the time of the regular monthly preventive maintenance check (not to exceed 35					
	er the instrument is serviced or rep	-			
into service. Retain the original a	and send a copy within 15 days to th				
INTOX EC/IR II SN	NAME OF AGENCY	DATE OF INSPECTION			
12838	Cass County SO	10/01/2024			
LOCATION OF INSTRUMENT (STREET AND CITY)		TIME OF INSPECTION			
2501 W. Mechanic Harrisonville,	MO 64701	09:18 CDT			
CHECKLIST: Place a mark in the box	by each item if found to be satisfa	ctory or is operating within			
established limits. (Write in obse	rved values where determined). Unma	rked 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	X CRC COMP CH	EOV			
	Line I				
X BT TEMP	X CRC CAL CHE	CK			
X STD 2 TEMP	X PRINT TEST				
X ETH CHECK					
BREATH ANALYZER ACCURACY STANDA	RDS				
SIMULATOR SOLUTION	COMPRESSED	ETHANOL-GAS MIXTURE			
	imeters LOT# AG305102	EXP. DATE 02/20/2025			
Surmed		· · · · · · · · · · · · · · · · · · ·			
SIMULATOR TEMP $(34 ^{\circ}\text{C} \pm 0.2 ^{\circ}\text{C})$	SIM. SN	SIM. NIST EXP DATE			
X CALIBRATION CHECK - (ONLY ONE	STANDARD IS TO BE USED PER MAIL	NTENANCE REPORT)			
		must be within +5% of the standard value			
~		conding to the standard solution being			
used.	is of feet. Hack one sen certeel				
TO .10% STANDARD - MUST READ	BETWEEN 0.095% AND 0.105% INCLUS	STVR			
	BETWEEN 0.076% AND 0.084% INCLUS				
1	BETWEEN 0.038% AND 0.042% INCLUS				
0.04 CTANDARD MOST KEAD	BETHER 0.0300 PMD 0.0120 INCLOS	21 4 E			
TEST 1 0.098 g/210L	TEST 2 70.098 g/210L	TEST 3 * 0.098 g/210L			
INDICATE THE NUMBER OF BREATH T	ESTS IN THE FOLLOWING RANGES SIN	ICE THE LAST MAINTENANCE REPORT:			
REFUSALS 0 004 0	.0509 0 .1014 2	.1519 0 OVER .19 0			
LIST ANY NEW PARTS AND DESCRIBE ANY ALTE SATISFACTORILY AND WITHIN ESTABLISHED LI	RATION OR MODIFICATION THAT WAS MADE TO E	RESTORE THE INSTRUMENT TO OPERATE			
SALISTACIORIDI AND WITHIN ESTABLISHED DI	MIIS (USE CIRER SIDE IF NECESSARI).				
INSPECTING OFFICER					
SIGNATURE	PRINT FULL NAME				
	REW, JAMES				
TYPE II PERMIT NUMBER EXPIRA	TION DATE TELEPHONE NUMBER				
240205 09/0	6/2026 (816)380-520	00			
l l					
DEMILIE ACTIVE PROPERTY					
RETURN COMPLETED REPORT TO					
RETURN COMPLETED REPORT TO Breath Alcohol Program, Miss		d Senior Services,			



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: 20-Feb-2023

390.0 ppm

150.0 ppm

Lot # AG305102 Model 108

Exp Date 20-Feb-2025 Cyl. Type

Component Ethanol **Certified Concentration**

108

Nitrogen

0.100 ± 2% BrAC (272 ppm)

onen

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

800.0 ppm

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

CC727496

Analytical Method: NDIR

CC727481

Digitally signed by:Quality Control Reason:Dry gas standard certification of analysis Location:Airgas USA LLC (Lab) Date:02.20.2023 17:37

Approved for Release:

Rod Marsala

CC727493

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 N. REW

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

ALCO-SENSOR IV WITH PRINTER, INTOX EC/IR II

577.020 through 577.041, RSMo and 306.111 through 306.119 RSMo. for the determination of the alcoholic content of blood from a sample of expired air. Permit issued under the provisions of sections

EXPIRES 9/6/2026	NUMBER 240205	DATE 9/6/2024
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MO 580-0771 (6-10)

DIRECTOR OF STATE PUBLIC HEALTH LABORATORY

DIRECTOR OF DEPARTMENT OF HEALTH AND SENIOR SERVICES

LAB-4 (R6-10)