

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		-		-
into service. Retain the original		hin 15 days to the		
INTOX EC/IR II SN	NAME OF AGENCY		DATE OF INSPECTION	
12838	Cass County SO		02/04/2025	
LOCATION OF INSTRUMENT (STREET AND CITY	•		TIME OF INSPECTION	
2501 W. Mechanic Harrisonville		and the matification	16:26 CST	
CHECKLIST: Place a mark in the box established limits. (Write in obse				
before using instrument.	tved values where di	ecelmined). Officers	ed Jamin ameer 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 CHEC		
X BT TEMP		X CRC CAL CHECK	ζ	
X STD 2 TEMP		X PRINT TEST		
X ETH CHECK				
BREATH ANALYZER ACCURACY STANDA	ARDS			
SIMULATOR SOLUTION		X COMPRESSED ET	THANOL-GAS MIXTU	RE
	imeters	LOT# AG305102		DATE 02/20/2025
SIMULATOR TEMP (34°C ±0.2°C)	SIM.		SIM. NIST EXP	
ISIMOLATOR TEMP (34°C ±0.2°C)	SIM.	214	DIM. NIST EVE	DAIL
X CALIBRATION CHECK - (ONLY ONE	STANDARD IS TO	BE USED PER MAINT	ENANCE REPORT)	
Run three tests using a stand				
and must have a spread of .00)5 or less. Mark	the box correspo	onding to the st	andard solution being
used.				
X 0.10% STANDARD - MUST READ	BETWEEN 0.095% A	ND 0.105% INCLUSI	VE	
0.08% STANDARD - MUST READ				
0.04% STANDARD - MUST READ	BETWEEN 0.038% AM	ND 0.042% INCLUSI	VE	
•	T			
TEST 1 0.099 g/210L	TEST 2 7 0.099	g/210L	TEST 3 ** 0.09	9 g/210L
INDICATE THE NUMBER OF BREATH T	ESTS IN THE FOLLO	WING RANGES SINC	E THE LAST MAIN	TENANCE REPORT:
REFUSALS 1 004 0	.0509 0	.1014 1	.1519 4	OVER .19 0
LIST ANY NEW PARTS AND DESCRIBE ANY ALTE			STORE THE INSTRUMENT	TO OPERATE
SATISFACTORILY AND WITHIN ESTABLISHED LI	MITS (USE OTHER SIDE .	IF NECESSARI).		
INSPECTING OFFICER				
SIGNATURE		PRINT FULL NAME		
\$1GNATURE \$4.50	3	REW, JAMES		
TYPE II PERMIT NUMBER EXPIRA	TION DATE	TELEPHONE NUMBER		A STATE OF THE STA
240205 09/0	6/2026	(816)380-5200		
RETURN COMPLETED REPORT TO THE:				
Breath Alcohol Program, Missouri Department of Health and Senior Services,				
by mail fay or a-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: 20-Feb-2023

Lot # AG305102 Model 108

Exp Date 20-Feb-2025 Cyl. Type

Component

Certified Concentration

108

Ethanol Nitrogen 0.100 ± 2% BrAC (272 ppm)

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

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
CC727496	253.0 ppm	CC727498	150.0 ppm

Analytical Method: NDIR

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

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

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.

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DIRECTOR OF STATE PUBLIC HEALTH LABORATORY

DIRECTOR OF DEPARTMENT OF HEALTH AND SENIOR SERVICES

LAB-4 (R6-10)

MO 580-0771 (6-10)

EXPIRES 9/6/2026