

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

INTOX EC/IR II	THE STATE OF THE S			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 and send a copy within 15 days to the Breath Alcohol Program, DHSS.					
INTOX EC/IR II SN	NAME OF AGENCY	in 15 days to the	DATE OF INSPECTION	gram, Drss.	
12675	Hazelwood Police	e Dept.	03/10/2025	}	
LOCATION OF INSTRUMENT (STREET AND CITY)			TIME OF INSPECTION		
415 Elm Grove Lane Hazelwood			18:41 CDT		
CHECKLIST: Place a mark in the box by each item if found to be satisfactory or is operating within					
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	X FCB CHECK				
X STD 2 TEMP	X CRC CAL CHECK				
X ETH CHECK					
BREATH ANALYZER ACCURACY STANDARDS SIMULATOR SOLUTION X COMPRESSED ETHANOL-GAS MIXTURE					
X STANDARD SUPPLIER Intoxi	X COMPRESSED ETHANOL-GAS MIXTURE				
SIMULATOR TEMP (34°C +0.2°C)		LOT# AG408806		DATE 03/28/2026	
SIMODATOR TEMP (34°C ±0.2°C)	SIM. S	δN	SIM. NIST EXP	JATE	
X CALIBRATION CHECK - (ONLY ONE STANDARD IS TO BE USED PER MAINTENANCE REPORT)					
Run three tests using a standard solution. All three tests must be within +5% of the standard value					
and must have a spread of .005 or less. Mark the box corresponding to the standard solution being					
used.					
X 0.10% STANDARD - MUST READ BETWEEN 0.095% AND 0.105% INCLUSIVE 0.08% STANDARD - MUST READ BETWEEN 0.076% AND 0.084% INCLUSIVE					
0.04% STANDARD - MUST READ BETWEEN 0.076% AND 0.084% INCLUSIVE					
		s oroll o inches			
TEST 1 0.099 g/210L TEST 2 0.100 g/210L TEST 3 0.100 g/210L					
INDICATE THE NUMBER OF BREATH TESTS IN THE FOLLOWING RANGES SINCE THE LAST MAINTENANCE REPORT:					
REFUSALS 0 004 20	.0509 3	.1014 1	.1519 3	OVER .19 2	
LIST ANY NEW PARTS AND DESCRIBE ANY ALTE			STORE THE INSTRUMENT		
SATISFACTORILY AND WITHIN ESTABLISHED LIMITS (USE OTHER SIDE IF NECESSARY).					
BA MAINT MARCH 2025					
DA PIATIVI PIARCII 2025					
INSPECTING OFFICER	RESIDENCE OF THE PROPERTY OF T				
SIGNATURE SOY		PRINT FULL NAME OLMSTED, SHANE			
TYPE II PERMIT NUMBER EXPIRA	TION DATE	TELEPHONE NUMBER			
230237 10/3	1/2025	(314)838-5000)		
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: 28-Mar-2024

Lot # AG408806 Model 108

Exp Date

Cyl. Type

Component

Certified Concentration

28-Mar-2026

108

Ethanol Nitrogen $0.100 \pm 2\%$ 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. CC727481

Concentration 799.4 ppm

CRM Serial No.

Concentration

CC727496

253.4 ppm

CC727493 CC727498 389.8 ppm 150.2 ppm

Analytical Method: NDIR

Digitally signed by: Quality Control Reason: Dry gas standard certification of analysis Location: Afrges USA LLC (Lab) Date:03.29.2024 08:02

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

SHANE J. OLMSTED

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

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.

DATE10/31/2023	Mike Massur		
W/11 be	DIRECTOR OF STATE PUBLIC HEALTH LABORATORY		
NUMBER 230237			
EXPIRES 10/31/2025	DIRECTOR OF DEPARTMENT OF HEALTH AND SENIOR SERVICES		

MO 580-0771 (6-10)

LAB-4 (R6-10)

