

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

INTOX EC/IR II MAINTENANCE REPORT

PEPORT #3

	MAINIEMANCE KI			REPORT #.		
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 a		15 days to the				
12679	NAME OF AGENCY		DATE OF INSPECTION			
	Chesterfield PD		09/04/2024			
	LOCATION OF INSTRUMENT (STREET AND CITY)		TIME OF INSPECTION			
690 Chesterfield Pkwy W Chesterfield			13:43 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.	rved values where dete	rmined). Unmark	ted items must be	corrected		
X DIAGNOSTIC RECORD						
I leand						
X BLANK CHECK						
X FC 1 TEMP		X FLOW CHECK				
X SRC TEMP		X FCB CHECK				
X DET TEMP X CR		CRC COMP CHECK				
X BT TEMP		X CRC CAL CHECK				
X STD 2 TEMP	2	PRINT TEST				
X ETH CHECK						
BREATH ANALYZER ACCURACY STANDA	RDS					
SIMULATOR SOLUTION	2	COMPRESSED ET	HANOL-GAS MIXTU	RE		
X STANDARD SUPPLIER INTOXI	IMETERS LO	LOT# AG420708 EXP. DATE 07/25/2026		DATE 07/25/2026		
SIMULATOR TEMP (34°C ±0.2°C)	SIM. SN		SIM. NIST EXP	DATE		
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. 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 0.038% AND 0.042% INCLUSIVE TEST 1 0.080 g/210L TEST 2 0.080 g/210L TEST 3 0.080 g/210L INDICATE THE NUMBER OF BREATH TESTS IN THE FOLLOWING RANGES SINCE THE LAST MAINTENANCE REPORT:						
REFUSALS 1 004 21	.0509 3 .	1014 6	.1519 1	OVER .19 1		
LIST ANY NEW PARTS AND DESCRIBE ANY ALTE			STORE THE INSTRUMENT	TO OPERATE		
CALIBRATION PERFORMED NEW DRY GAS. INSTRUMENT IS OPERATING WITHIN MO DEPT OF HEALTH SPECIFICATIONS INSPECTING OFFICER						
SIGNATURE //	1 197	CINT FULL NAME				
-KOM 1 169	377.60	UPP, GREGORY				
TYLE II PERMIT WOMER EXPIRA	TION DATE TE	ELEPHONE NUMBER				
230076 // 04/14	4/2025 (636) 537-3000				
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

Ph: (314) 533-3100 Fax: (314) 533-7328

Certificate of Analysis

Customer Name Test Date: 25-Jul-2024

Exclusive Supplier Intoximeters, Inc. 2081 Craig Road St. Louis, Mo 63146

Lot # AG420708 **Model** 108

Exp DateCyl. TypeComponentCertified Concentration25-Jul-2026108Ethanol
Nitrogen0.080 ± 0.002 BrAC (218 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
 799.4 ppm
 CC727493
 389.8 ppm

 CC727496
 253.4 ppm
 CC727498
 150.2 ppm

Analytical Method: NDIR

Digitally signed by:Quality Control Reason:Dry gas standard certification of analysis Location:Airgas USA LLC (Lab) Date:07.25.2024 20:46

Approved for Release:

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 GREGORY RUPP

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.

DATE 4	./14/2023	Mike Massur
D/ ((DIRECTOR OF STATE PUBLIC HEALTH LABORATORY
NUMBER 2	30076	
EXPIRES 4	/14/2025	Davla I. Nichelson
		DIRECTOR OF DEPARTMENT OF HEALTH AND SENIOR SERVICES

MO 580-0771 (6-10)

LAB-4 (R6-10)



The named cardholder is authorized to operate an evidential breath alcohol instrument for the determination of the alcoholic content in breath form of expired air in Missouri.

Operator RUPP, GREGORY Permit No 230076

