

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

INTOX EC/IR II	MAINTENANCE	REPORT		REPORT #3
Complete this report at the time of	f the regular monthl	y preventive main	tenance check (not	to exceed 35
days). Complete this report whenever	er the instrument is	serviced or repa	ired and whenever	it is placed
	and send a copy within 15 days to the		DATE OF INSPECTION	
INTOX EC/IR II SN	Chesterfield PD		07/04/2024	
12679 LOCATION OF INSTRUMENT (STREET AND CITY			TIME OF INSPECTION	
690 Chesterfield Pkwy W Chester			13:17 CDT	
CHECKLIST: Place a mark in the box		nd to be satisfac		ng within
established limits. (Write in obse	rved values where de	termined). Unmar	ked 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 CRC COMP CHE	CK	
X DET TEMP		X CRC CAL CHEC		
X BT TEMP				
X STD 2 TEMP		X PRINT TEST		
X ETH CHECK				
BREATH ANALYZER ACCURACY STANDA	ARDS			
SIMULATOR SOLUTION		X COMPRESSED E	THANOL-GAS MIXTU	RE
X STANDARD SUPPLIER INTOX	IMETERS	LOT# AG223501	EXP.	DATE 08/23/2024
SIMULATOR TEMP (34°C ±0.2°C)	SIM. S	SN	SIM. NIST EXP	DATE
ш				
X CALIBRATION CHECK - (ONLY ON	S STANDARD IS TO E	E USED PER MAIN	TENANCE REPORT)	
Run three tests using a stand				% of the standard value
and must have a spread of .00	05 or less. Mark	the box corresp	onding to the st	andard solution being
used.		•	•	
0.10% STANDARD - MUST READ	BETWEEN 0.095% AN	D 0.105% INCLUS	IVE	
X 0.08% STANDARD - MUST READ	BETWEEN 0.076% AN	D 0.084% INCLUS	IVE	
0.04% STANDARD - MUST READ	BETWEEN 0.038% AN	D 0.042% INCLUS	IVE	
TEST 1 0.078 g/210L		g/210L		8 g/210L
INDICATE THE NUMBER OF BREATH	TESTS IN THE FOLLO	WING RANGES SIN	CE THE LAST MAIN	TENANCE REPORT:
				T
REFUSALS 1 004 5	.0509 0	.1014 2	.1519 0	OVER .19 0
LIST ANY NEW PARTS AND DESCRIBE ANY ALT SATISFACTORILY AND WITHIN ESTABLISHED L	ERATION OR MODIFICATION	THAT WAS MADE TO R	ESTORE THE INSTRUMENT	TO OPERATE
SATISFACTORILY AND WITHIN ESTABLISHED D	IMIIS (OBB OTHER DIDE	II Hacabbatt,		
INSTRUMENT IS OPERATING WITHIN	MO DEPT OF HEALTH	SPECIFICATIONS		
INSTRUMENT IS OFERALING WITHIN	no berr or manage			
INSPECTING OFFICER				
SIGNATURE // an 211/		PRINT FULL NAME	7	
►40 1 my dog	EMPAN NAME	RUPP, GREGORY	<u> </u>	
	ATION DATE 4/2025	( 636 ) 537-300	0	
			-	
RETURN COMPLETED REPORT I				
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 Test Date: 24-Aug-2022

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

Lot # AG223501 Model 108

Exp Date Cyl. Type Component Certified Concentration
23-Aug-2024 108 Ethanol 0.080 ± 0.002 BrAC (218 ppm)
Nitrogen

#### 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:08.24.2022 19:06

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 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/112		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

