

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 a		( <del></del> )		-		
INTOX EC/IR II SN	NAME OF AGENCY	in 15 days to the	DATE OF INSPECTION	ogram, DHSS.		
12676	FLORISSANT POLIC	CE	10/01/2024			
LOCATION OF INSTRUMENT (STREET AND CITY)			TIME OF INSPECTION			
1700 US HWY 67 FLORISSANT			10:08 CDT			
CHECKLIST: Place a mark in the box	by each item if fou	nd to be satisfact	tory or is operatin	ng within		
established limits. (Write in obser						
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 CHE	CK			
X BT TEMP X CRC CAL CHE		X CRC CAL CHEC	K			
X STD 2 TEMP		X PRINT TEST			-	
X ETH CHECK						
BREATH ANALYZER ACCURACY STANDA	ARDS				<del>10-11-11-11-11-11-11-11-11-11-11-11-11-1</del>	
SIMULATOR SOLUTION		X COMPRESSED E	THANOL-GAS MIXTU	RE		
X STANDARD SUPPLIER Intox	imeters	LOT# AG304601	EXP.	DATE 02/15/2	025	
SIMULATOR TEMP (34°C +0.2°C)	SIM. S	SN	SIM. NIST EXP	DATE		
			•			
X CALIBRATION CHECK - (ONLY ONE	STANDARD IS TO F	BE USED PER MAIN	TENANCE REPORT)			
				° of the atomi	lawa baal	
Run three tests using a standard solution. All three tests must be within $\pm 5\%$ 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% AN	ND 0.105% INCLUS	IVE			
0.08% STANDARD - MUST READ	BETWEEN 0.076% AN	ND 0.084% INCLUS	IVE			
0.04% STANDARD - MUST READ	BETWEEN 0.038% AN	ND 0.042% INCLUS	IVE			
		/0107	T 0 00	. /0107		
TEST 1 0.098 g/210L	TEST 2 0.098		TEST 3 0.09			
INDICATE THE NUMBER OF BREATH TESTS IN THE FOLLOWING RANGES SINCE THE LAST MAINTENANCE REPORT:						
REFUSALS 0 004 0	.0509 0	.1014 1	.1519 0	OVER .19	1	
LIST ANY NEW PARTS AND DESCRIBE ANY ALTI						
SATISFACTORILY AND WITHIN ESTABLISHED L						
October Maintenance						
INSPECTING OFFICER						
SIGNATURE OF MAL DELLA		PRINT FULL NAME				
► Vet fluter atto 15	70	ARTHUR, MICHA	XEL			
	ATION DATE	( 314 ) 831-700	0			
		1 (311 / 031 / 00	¥			
RETURN COMPLETED REPORT TO THE:						
Breath Alcohol Program, Miss	souri Department	of Health and	Senior Service	es,		
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: 15-Feb-2023

Lot # AG304601 Model 108

Exp Date 15-Feb-2025 Cyl. Type

Component

**Certified Concentration** 

108

Ethanol

0.100 ± 2% BrAC (272 ppm)

Nitrogen

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

<b>RGM Serial No.</b>	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 800.0 ppm

CRM Serial No. CC727493

Concentration 390.0 ppm

150.0 ppm

CC727481 CC727496

253.0 ppm

CC727498

Analytical Method: NDIR

Digitally signed by:Quality Control Reason:Dry gas standard certification of analysis Location:Airgas USA LLC (Lab) Date:02.16.2023 13:50

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

## MICHAEL R. ARTHUR

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.

DATE2/28/2024	Whe Wassin
	DIRECTOR OF STATE PUBLIC HEALTH LABORATORY
NUMBER 240056	
EXPIRES 2/28/2026	Daves I. nechelson
	DIRECTOR OF DEPARTMENT OF HEALTH AND SENIOR SERVICES
IAC CON 0774 (C 40)	1.45.4.56.46

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 ali in Missouri.

Operator ARTHUR, MICHAEL

Permit No 240056

Date Issued 2/28/2024 Date Expires 2/28/2026

