

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	f the regular month	ly preventive main	tenance check (not	to exceed 35
days). Complete this report whenever	er the instrument is	s serviced or repa	ired and whenever	it is placed
into service. Retain the original		hin 15 days to the		ogram, DHSS.
INTOX EC/IR II SN	NAME OF AGENCY		DATE OF INSPECTION	
12854	ST JOHN PD		09/16/2024	
LOCATION OF INSTRUMENT (STREET AND CITY			TIME OF INSPECTION	
8944 ST. CHARLES ROCK RD ST. JO			00:07 CDT	
CHECKLIST: Place a mark in the box				
established limits. (Write in obse	rved values where de	etermined). 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 DET TEMP		X CRC COMP CHE	CK	
X BT TEMP		X CRC CAL CHEC		
		X PRINT TEST		
X STD 2 TEMP		VELTILI 1891		
X ETH CHECK				
BREATH ANALYZER ACCURACY STANDA	ARDS			
SIMULATOR SOLUTION		X COMPRESSED F	THANOL-GAS MIXTU	RE
X STANDARD SUPPLIER INTOX	IMETERS	LOT# AG329101	EXP.	DATE 10/18/2025
SIMULATOR TEMP (34°C ±0.2°C)	SIM.	SN	SIM. NIST EXP	DATE
X CALIBRATION CHECK - (ONLY ON	CTANDADD TO TO	DE HOED DED MATH	TENANCE PEPORT)	
Run three tests using a stand	dard solution. A	ll three tests m	ust be within +5	% of the standard value
and must have a spread of .00 used.	or less. Mark	the box corresp	ondring to the sta	andard solution being
	DEMPHERNI O OOES N	NTD O JOES TNICTITO	ידיים	
0.10% STANDARD - MUST READ X 0.08% STANDARD - MUST READ				
0.04% STANDARD - MUST READ				
0.04% STANDARD - MOST READ	DEIWEEN U.UJOW A	ND 0.042 0 INCHOL	,1 1 1	
TEST 1 0.080 g/210L	TEST 2 🖘 0.080	g/210L	TEST 3 0.08	0 q/210L
1		- ·		
INDICATE THE NUMBER OF BREATH	TESTS IN THE FOLL	OWING RANGES SIN	CE THE LAST MAIN	TENANCE REPORT:
	T 05 00 0	.1014 0	.1519 0	OVER .19 0
REFUSALS 0 004 0	.0509 0			•
LIST ANY NEW PARTS AND DESCRIBE ANY ALT SATISFACTORILY AND WITHIN ESTABLISHED L			ESTORE THE INSTRUMENT	TO OPERATE
INSPECTING OFFICER				
SIGNATURE		PRINT FULL NAME		
- have hand	VALERIE MANUELE		ELE	
TYPE II PERMIT NUMBER EXPIR	ATION DATE	TELEPHONE NUMBER	•	
230192 08/2	5/2025	(314)427-870) U	
RETURN COMPLETED REPORT T	O THE:			
Breath Alcohol Program, Missouri Department of Health and Senior Services,				
1	Sourt Department	or mourem and	Z DOLLATOR DOLLATOR	,
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: 18-Oct-2023

Lot # AG329101 Model 108

Exp Date 18-Oct-2025

Cyl. Type 108 Component Ethanol **Certified Concentration**

0.080 ± 0.002 BrAC (208 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	•••	EB0010562	104.2 ppm 52.94 ppm
EB0010561	103.7 ppm	EB0010579	
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:Afrgas USA LLC (Lab) Date:10.19.2023 17:39

Approved for Release:

Yusef Woods

ISO 17025:2017 A2LA accredited. Certificate Number 3082.06 ISO 17034:2016 A2LA accredited. Certificate Number 3082.07



MO 580-0771 (6-10)

STATE OF MISSOURI

DEPARTMENT OF HEALTH AND SENIOR SERVICES **BREATH ALCOHOL PROGRAM**



LAB-4 (R6-10)

PERMIT TYPE II

VALERIE MANUELE

is hereby authorized to instruct and supervise operators, train instructors, inspect, calibrate, perform field service and repair and operate the following breath analyzer(s): INTOX EC/IR II				
DATE 8/25/2023	DIRECTOR OF STATE PUBLIC HEALTH LABORATORY			
NUMBER 230192	Davla J. Nichelson			
EXPIRES 8/25/2025	DIRECTOR OF DEPARTMENT OF HEALTH AND SENIOR SERVICES			



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

Operator MANUELE, VALERIE

Permit No 230192
Date Issued 8/25/2023 Date Expires 8/25/2025

