

MISSOURI DEPARTMENT OF HEALTH AND SENIOR SERVICES STATE PUBLIC HEALTH LABORATORY

BREATH ALCOHOL PROGRAM

INTOX	EC/IR	II	MAINTENANCE	REPORT
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TINION EC/IR II				REPOR		
Complete this report at the time of the regular monthly preventive maintenance check (not to exceed 35						
days). Complete this report whenever	er the instrument	is serviced or rep	aired and whenever	it is placed		
into service. Retain the original a		thin 15 days to th	e Breath Alcohol Pr	ogram, DHSS.		
INTOX EC/IR II SN	NAME OF AGENCY		DATE OF INSPECTION			
12823	Pevely Police	Department	12/27/2024			
LOCATION OF INSTRUMENT (STREET AND CITY)			TIME OF INSPECTION			
401 Main Street Pevely, Missour		4	05:44 CST			
CHECKLIST: Place a mark in the box	by each item if f	ound to be satisfa	ctory or is operati	ng within		
established limits. (Write in obser	rved values where	determined). Unma	rked 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 FCB CHECK			
X DET TEMP		X CRC COMP CH	X CRC COMP CHECK			
X BT TEMP		X CRC CAL CHE	CK			
X STD 2 TEMP		X PRINT TEST				
X ETH CHECK						
BREATH ANALYZER ACCURACY STANDA	RDS					
SIMULATOR SOLUTION	·····	COMPRESED	ETHANOL-GAS MIXTU	DE		
	meters	LOT# AG329102				
SIMULATOR TEMP (34°C +0.2°C)				DATE 10/18/2025		
SIMULATOR TEMP (34°C ±0.2°C)	SIM.	SN	SIM. NIST EXP	DATE		
X CALIBRATION CHECK - (ONLY ONE	STANDARD IS TO	BE USED PER MAIN	TENANCE REPORT)			
Run three tests using a stand	ard solution.	All three tests r	nust be within +5	& of the standard walue		
and must have a spread of .00	5 or less. Mark	k the box corresp	onding to the sta	andard solution being		
used.			-	3		
0.10% STANDARD - MUST READ	BETWEEN 0.095%	AND 0.105% INCLUS	SIVE			
X 0.08% STANDARD - MUST READ	BETWEEN 0.076%	AND 0,084% INCLUS	SIVE			
0.04% STANDARD - MUST READ	BETWEEN 0.038%	AND 0.042% INCLUS	SIVE			
TEST 1 🖙 0.080 g/210L	TEST 2 5 0.08	_	TEST 3 ☞ 0.08			
INDICATE THE NUMBER OF BREATH T	ESTS IN THE FOLI	LOWING RANGES SIN	CE THE LAST MAIN	TENANCE REPORT:		
REFUSALS 0 004 15	.0509 0	.1014 0	.1519 0	OVER .19 1 .		
LIST ANY NEW PARTS AND DESCRIBE ANY ALTE SATISFACTORILY AND WITHIN ESTABLISHED LI	RATION OR MODIFICATI	ON THAT WAS MADE TO F	ESTORE THE INSTRUMENT	TO OPERATE		
DITTOURD IND WITHIN EDINDHIOHED HE	MIIS (OSE OTHER SIDE	IF NECESSARY).				
-						
INSPECTING OFFICER						
SIGNATURE	1 200	PRINT FULL NAME				
M DOWN	1757	WHITFORD, JE	SSE			
, , , , , ,	TION DATE	TELEPHONE NUMBER				
240201 08/30	0/2026	(636)475-530	1			
RETURN COMPLETED REPORT TO THE:						
Breath Alcohol Program, Missouri Department of Health and Senior Services,						
Breath Alcohol Program, Miss	ouri Departmen	t of Health and	l Senior Service	es.		



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 # AG329102 Model 108

Exp Date 18-Oct-2025 Cyl. Type 108 **Component** Ethanol Certified Concentration 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
CC727481 800.0 ppm
CC727496 253.0 ppm

CRM Serial No. CC727493 CC727498

Concentration 390.0 ppm 150.0 ppm

Analytical Method: NDIR

Digitally signed by:Quality Control Reason:Dry gas standard certification of analysis Location:Airgas USA LLC (Lab) Date:10.19.2023 17:42

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

JESSE WHITFORD

is hereby authorized to instruct and supervise operators, tra and operate the following breath analyzer(s):	in instructors, inspect, calibrate, perform field service and repairs				
INTOX EC/IR II					
577.020 through 577.041, RSMo and 306.111 through 306.1	sample of expired air. Permit issued under the provisions of section 19 RSMo. Mike Massure				
DATE8/30/2024	DIRECTOR OF STATE PUBLIC HEALTH LABORATORY				
NUMBER 240201	Davla J. Nichelson				
EXPIRES 8/30/2026					
MO 580-0771 (6-10)	DIRECTOR OF DEPARTMENT OF HEALTH AND SENIOR SERVICES LAB-4 (R6-10				