

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 the regular monthly preventive maintenance check (not to exceed 35				
days). Complete this report wh				
into service. Retain the origin	The state of the s	in 15 days to the	Breath Alcohol Pro	ogram, DHSS.
INTOX EC/IR II SN	NAME OF AGENCY	100 N	DATE OF INSPECTION	
12689	Lee's Summit Pol	ice Dept	07/29/2021	
LOCATION OF INSTRUMENT (STREET AND	CITY)		TIME OF INSPECTION	
10 NE Tudor Rd. Lee's Summi	t		08:08 CDT	
CHECKLIST: Place a mark in the	box by each item if fou	nd to be satisfact	ory or is operation	ng within
established limits. (Write in	observed values where de	termined). Unmark	ed 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 CHEC	CK	
X BT TEMP		X CRC CAL CHECK	ζ	
X STD 2 TEMP		X PRINT TEST		
X ETH CHECK				
BREATH ANALYZER ACCURACY ST	ANDARDS			
SIMULATOR SOLUTION		X COMPRESSED ET	THANOL-GAS MIXTU	RE
X STANDARD SUPPLIER		LOT# AG009803	EXP.	DATE 04/07/2022
SIMULATOR TEMP (34°C ±0.2	SIM. S	EN	SIM. NIST EXP I	DATE
X CALIBRATION CHECK - (ONLY	ONE STANDARD IS TO B	E USED PER MAINT	ENANCE REPORT)	
Run three tests using a s				of the standard value
and must have a spread of	.005 or less. Mark	the box correspo	onding to the sta	andard solution being
used.		Account to the second s	•	50 to
□0.10% STANDARD - MUST F	READ BETWEEN 0.095% AN	ID 0.105% INCLUSI	IVE	
X 0.08% STANDARD - MUST F				
0.04% STANDARD - MUST F				
Потото втакама повата				
TEST 1 0.077 g/210L	TEST 2 0.077	g/210L	TEST 3 0.07	7 g/210L
INDICATE THE NUMBER OF BREA	ATH TESTS IN THE FOLLO	WING RANGES SINC	E THE LAST MAIN	FENANCE REPORT:
				_
REFUSALS 2 004	.0509 3	.1014 2	.1519 4	OVER .19 2
LIST ANY NEW PARTS AND DESCRIBE ANY SATISFACTORILY AND WITHIN ESTABLIS			STORE THE INSTRUMENT	TO OPERATE
SATISFACTORILI AND WITHIN ESTABLIS	TED HIMITS (USE OTHER SIDE I	II NECESSARI).		
INSPECTING OFFICER				
SIGNATURE		PRINT FULL NAME		
> m.h		MIKE PERKINS		
	EXPIRATION DATE	TELEPHONE NUMBER		
200131	03/09/2022	(816)969-1670)	
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

Fax: (314) 533-7328

Certificate of Analysis

Customer Name

Exclusive Supplier Intoximeters, Inc. 2081 Craig Road St. Louis, Mo 63146 Test Date: 13-Apr-2020

Lot # AG009803 Model 108cacd

Exp. Date 7-Apr-2022 Cyl. Type 108 Component

Certified Concentration

Ethanol

0.080 ± 0.002 BrAC (218 ppm)

Nitrogen

Balance

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

RGM Serial No.	Concentration
EB0010581	392.1 ppm
EB0010570	259.8 ppm
EB0010285	208.0 ppm
EB0010561	103.6 ppm
EB0010681	52.12 ppm

	15 (8)		
CRM Serial No.	Concentration		
CC434668	800.0 ppm		
CC234503	253.0 ppm		

RGM Serial No.	Concentration
EB0010603	393.0 ppm
EB0010559	258.2 ppm
EB0010595	208.3 ppm
EB0010562	104.2 ppm
EB0010579	52.81 ppm

CRM Serial No.	Concentration
0056649	390.1 ppm
0056662	150.2 ppm

Analytical Method:

NDIR

Digitally signed by Quality Control Date: 2020.04.13 18:31:18 -05:00 Reason: Dry gas standard certification of analysis Location: Airgas USA LLC (Lab)

Approved for Release:

Rod Marsala

ISO 17025:2005 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 PERKINS

is hereby authorized to instruct and supervise operators, train instructors, inspect, calibrate, perform field service and repairs, and operate the following breath analyzer(s):

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.

when	
DIRECTOR OF STATE PUBLIC HEALTH LABORATORY	
DIRECTOR OF DEPARTMENT OF HEALTH AND 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 PERKINS, MICHAEL

Permit No 200131 Date Issued 3/9/2020

Date Expires 3/9/2022

