

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 the instrument is serviced or repaired and whenever it is placed					
	and send a copy within 15 days to the				
INTOX EC/IR II SN	NAME OF AGENCY		DATE OF INSPECTION		
12829	RAYTOWN POLICE I	OEPT	10/14/2023		-
LOCATION OF INSTRUMENT (STREET AND CITY)	ł		TIME OF INSPECTION		
10000 E 59TH STREET RAYTOWN		05:49 CDT			
CHECKLIST: Place a mark in the box by each item if found to be satisfactory or is operating within established limits. (Write in observed values where determined). Unmarked 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 CHECK					
X BT TEMP X CRC CAL CHECK				· ` ` ` · · · · · · · · · · · · · · · ·	
X STD 2 TEMP X PRINT TEST					
X ETH CHECK					
BREATH ANALYZER ACCURACY STANDA	RDS				
SIMULATOR SOLUTION X COMPRESSED ETHANOL-GAS MIXTURE					
X STANDARD SUPPLIER Intoximeters LOT# AG309501			EXP. DATE 04/05/2025		
SIMULATOR TEMP (34°C +0.2°C)	ISIM. S		ISIM. NIST EXP 1		
LISTMODATOR TEMP (34°C ±0.2°C)	SIM. S	5N	SIM. NIST EXP	JATE	
X CALIBRATION CHECK - (ONLY ONE STANDARD IS TO BE USED PER MAINTENANCE REPORT)					
Run three tests using a standard solution. All three tests must be within ±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% AND 0.105% INCLUSIVE					
0.08% STANDARD - MUST READ BETWEEN 0.076% AND 0.084% INCLUSIVE					
0.04% STANDARD - MUST READ BETWEEN 0.038% AND 0.042% INCLUSIVE					
TECT 1 10 0 000 0/2101 TECT 2 10 0 000 0/2101					
TEST 1 0.099 g/210L TEST 2 0.099 g/210L			TEST 3 % 0.099 g/210L		
INDICATE THE NUMBER OF BREATH TESTS IN THE FOLLOWING RANGES SINCE THE LAST MAINTENANCE REPORT:					
DEFENDATION OF THE PROPERTY OF				T	
REFUSALS 1 004 10	.0509 0	.1014 0	.1519 0	OVER .19	1
LIST ANY NEW PARTS AND DESCRIBE ANY ALTE SATISFACTORILY AND WITHIN ESTABLISHED LI			STORE THE INSTRUMENT	TO OPERATE	
			•		
, , , , , , , , , , , , , , , , , , , ,					
INSPECTING OFFICER					
1 · /// ^ // · // · // · // · //		PRINT FULL NAME			
My To & near torce	2 2	PORCH			
	6/2024	TELEPHONE NUMBER (816) 737-6020)		
1			·		
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: 5-Apr-2023

Lot # AG309501 Model 108

Exp Date

Cyl. Type

Component

Certified Concentration

5-Apr-2025

108

Ethanol Nitrogen $0.100 \pm 2\%$ BrAC (272 ppm)

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 EB0010561 209.0 ppm

EB0010562 EB0010579

104.2 ppm 52.94 ppm

EB0010681

103.7 ppm 52.22 ppm

CRM Serial No.

Concentration

CRM Serial No.

Concentration

CC727481 CC727496 800.0 ppm 253.0 ppm CC727493 CC727498 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:04.05.2023 17:34

Approved for Release:

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 (FIG-10)

PERMIT TYPE II

BRIAN K. PORCH

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. Mile Masson DATE ____5/16/2022 DIRECTOR OF STATE PUBLIC HEALTH LABORATORY NUMBER 220144 Davea I. nichelson EXPIRES 5/16/2024 DIRECTOR OF DEPARTMENT OF HEALTH AND SENIOR SERVICES



STATE OF MISSOURI

DEPARTMENT OF HEALTH AND SENIOR SERVICES BREATH ALCOHOL PROGRAM

INSTRUMENT OPERATOR CARD

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

PORCH, BRIAN Operator Permit No

220144

Date Issued 5/16/2022 Date Expires 5/16/2024

