

MISSOURI DEPARTMENT OF HEALTH AND SENIOR SERVICES STATE PUBLIC HEALTH LABORATORY BREATH ALCOHOL PROGRAM

•				
INTOX	EC/IR	II	MAINTENANCE	REPORT

	II MAINTENANCE				REPORT #	
Complete this report at the tim	e of the regular mont	hly preventive main	ntenance check (no	t to exceed 35		
days). Complete this report when	never the instrument	is serviced or repa	aired and whenever	it is placed		
into service. Retain the origin	al and send a copy wi	thin 15 days to the	Breath Alcohol P	rogram, DHSS.		
INTOX EC/IR II SN		DATE OF INSPECTION				
12706	. Dane be. Louis			09/27/2023		
LOCATION OF INSTRUMENT (STREET AND C		TIME OF INSPECTIO	N			
200 Civic Center Drive Lake	St. Louis		05:53 CDT			
CHECKLIST: Place a mark in the l	pox by each item if f	ound to be satisfac	tory or is operat	ing within		
established limits. (Write in ol	oserved values where	determined). 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	t.		50	
X DET TEMP		X CRC COMP CHE	ECK			
X BT TEMP		X CRC CAL CHEC	CK '			
X STD 2 TEMP		X PRINT TEST	i i			
X ETH CHECK						
BREATH ANALYZER ACCURACY STA	MDAPDC					
SIMULATOR SOLUTION	MURKUS	,	V			
			THANOL-GAS' MIXT			
	oximeter	LOT# AG309502	EXP	. DATE 04/05/2	025	
SIMULATOR TEMP (34°C ±0.2°	C) SIM.	SN	SIM. NIST EXP	DATE		
Run three tests using a st and must have a spread of used. X 0.10% STANDARD - MUST RE 0.08% STANDARD - MUST RE	.005 or less. Mar} AD BETWEEN 0.095% 1 AD BETWEEN 0.076% 1	AND 0.105% INCLUS AND 0.084% INCLUS	onding to the st IVE IVE	andard solutio	ard value n being	
TEST 1 0.100 g/210L	TEST 2 0.100	EST 2 0.100 g/210L		TEST 3 0.099 q/210L		
INDICATE THE NUMBER OF PREAT			RANGES SINCE THE LAST MAINTENANCE REPORT:			
	I IEDID IN THE POLI	JOWING RANGES SIN	CE THE LAST MAIN	TENANCE REPORT	:	
REFUSALS 0 004 0	.0509 1	.1014 1	.1519 2	OVER .19		
LIST ANY NEW PARTS AND DESCRIBE ANY	THE RESERVE THE PERSON NAMED IN COLUMN 1997	Principle Company			0	
SATISFACTORILY AND WITHIN ESTABLISHED	LIMITS (USE OTHER SIDE	IF NECESSARY).	ESTORE THE INSTRUMENT	r TO OPERATE	• ~	
MAINT 09-27-23			2			
٠,						
	8					
		*				
INSPECTING OFFICER						
SIGNATURE		PRINT FULL NAME				
	HENSON, RANDALL					
TYPE II PERMIT NUMBER EXPIRATION DATE		TELEPHONE NUMBER				
220029 01	/29/2024	(636)625-8018	8			
RETURN COMPLETED REPORT	TO THE:	-				
Breath Alcohol Program, Mi		t of Uoolth and	Conion Com			
by mail fax an armail	spourt peparchen	c of health and	senior Servic	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: 5-Apr-2023

Lot # AG309502 Model 108

Exp Date

Cyl. Type

Component

Certified Concentration

5-Apr-2025

108

Ethanol Nitrogen 0.100 ± 2% BrAC (272 ppm)

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

RGM Serial No. Concentration
EB0010581 391.8 ppm
EB0010570 259.8 ppm
EB0010285 209.0 ppm
EB0010561 103.7 ppm
EB0010681 52.22 ppm

RGM Serial No. Concentration
EB0010603 392.5 ppm
EB0010559 258.9 ppm
EB0010562 104.2 ppm
EB0010579 52.94 ppm

CRM Serial No. CC727481 CC727496 Concentration 800.0 ppm 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:04.05.2023 17:255

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

RANDALL GARRETT HENSON

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.

Laura & Day

DIRECTOR OF STATE PUBLIC HEALTH LABORATORY DATE 1/29/2022 NUMBER 220029 Trong A. Kann w EXPIRES 1/29/2024 DIRECTOR OF DEPARTMENT OF HEALTH AND SENIOR SERVICES

MO 580-0771 (6-10)

LAB-4 (R6-10)



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

HENSON, RANDALL Operator

Permit No 220029

Date Issued 1/29/2022 Date Expires 1/29/2024

