

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						
into service. Retain the original a	and send a copy with	in 15 days to the	Breath Alcohol Pro	ogram, DHSS.		
INTOX EC/IR II SN	NAME OF AGENCY		DATE OF INSPECTION			
12709	ROCK HILL POLICE	E DEPT.	05/30/2024			
LOCATION OF INSTRUMENT (STREET AND CITY)			TIME OF INSPECTION			
827 N. ROCK HILL RD ROCK HILL			02:28 CDT			
CHECKLIST: Place a mark in the box	by each item if fou	nd to be satisfact	ory or is operatin	ng within		
established limits. (Write in obser						
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 CHEC				
X BT TEMP		X CRC CAL CHECK				
X STD 2 TEMP		X PRINT TEST				
X ETH CHECK						
BREATH ANALYZER ACCURACY STANDA	ARDS					
SIMULATOR SOLUTION		COMPRESSED ET	CHANOL-GAS MIXTU	R F.		
	imeters	LOT# AG401502				
Beauti				DATE 01/15/2026		
SIMULATOR TEMP (34°C ±0.2°C)	SIM. S	SN	SIM. NIST EXP I	DATE		
X CALIBRATION CHECK - (ONLY ONE	STANDARD IS TO E	E USED PER MAINT	ENANCE REPORT)			
Run three tests using a stand	dard solution. Al	l three tests mu	st be within +59	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						
La salada de la sa						
TEST 1 0.099 g/210L	TEST 2 0.099	g/210L	TEST 3 . 0.09	9 g/210L		
INDICATE THE NUMBER OF BREATH T	TESTS IN THE FOLLO	WING RANGES SINC	E THE LAST MAIN	TENANCE REPORT:		
INDICATE THE NUMBER OF BREATH TESTS IN THE FOLLOWING RANGES SINCE THE LAST MAINTENANCE REPORT:						
REFUSALS 0 004 0	.0509 0	.1014 0	.1519 0	OVER .19 0		
LIST ANY NEW PARTS AND DESCRIBE ANY ALT SATISFACTORILY AND WITHIN ESTABLISHED L			STORE THE INSTRUMENT	TO OPERATE		
SATISFACTORIDI AND WITHIN ESTABLISHED L.	IMIIS (USE OIRER SIDE .	IF NECESSARY).				
INSPECTING OFFICER						
SIGNATURE /		PRINT FULL NAME				
DUFFIELD, SONJA						
TYPE II PERMIT NUMBER EXPIRATION DATE		TELEPHONE NUMBER				
230162 () 08/0	7/2025	(314)645-3000)			
DETIIDN COMPLETED DEDOOR T	O THE					
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: 16-Jan-2024

Lot # AG401502 Model 108

Exp Date 15-Jan-2026 Cyl. Type 108

Component

Certified Concentration $0.100 \pm 2\%$ BrAC (272 ppm)

Ethanol

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	CRM Serial No.	Concentration
CC727481	799.4 ppm	CC727493	389.8 ppm
CC727496	253.4 ppm	CC727498	150.2 ppm

Analytical Method: NDIR

Digitally signed by:Quality Control Reason:Dry gas standard certification of analysis Location:Airgas USA LLC (Lab) Date:01.19.2024 08:55

Approved for Release:

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

SONJA DUFFIELD

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 Massur DATE ____8/7/2023 DIRECTOR OF STATE PUBLIC HEALTH LABORATORY NUMBER 230162 Daven J. Michelson EXPIRES 8/7/2025 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 at in Missouri.

Operator

DUFFIELD, SONJA

Permit No 230162 Date Issued 8/7/2023

Date Expires 8/7/2025

