

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

TNIOX 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					
into service. Retain the original a		in 15 days to the 1	Breath Alcohol Pro	ogram, DHSS.	
INTOX EC/IR II SN	NAME OF AGENCY		DATE OF INSPECTION		
12709	ROCK HILL POLICE	DEPT.	03/06/2025		
LOCATION OF INSTRUMENT (STREET AND CITY))		TIME OF INSPECTION		
827 N. ROCK HILL RD ROCK HILL			02:05 CST		
CHECKLIST: Place a mark in the box					
established limits. (Write in obser	rved values where de	termined). Unmark	ed items must be o	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	K		
X BT TEMP					
X STD 2 TEMP	<u> </u>	X PRINT TEST			
X ETH CHECK				· ·	
BREATH ANALYZER ACCURACY STANDA	ARDS				
SIMULATOR SOLUTION		X COMPRESSED ET	HANOL-GAS MIXTU	₹E	
X STANDARD SUPPLIER Intox:	imeters	LOT# AG401502	EXP.	DATE 01/15/2026	
SIMULATOR TEMP (34°C +0.2°C)	SIM. S	N	SIM. NIST EXP I	PATE	
X CALIBRATION CHECK - (ONLY ONE	E STANDARD IS TO B	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 .00					
used.					
X 0.10% STANDARD - MUST READ					
0.08% STANDARD - MUST READ					
0.04% STANDARD - MUST READ	BETWEEN 0.038% AN	D 0.042% INCLUSI	VE		
			····		
TEST 1 🤲 0.099 g/210L	TEST 2 🖙 0.099	g/210L	TEST 3 3 0.099	9 g/210L	
INDICATE THE NUMBER OF BREATH T	TESTS IN THE FOLLO	WING RANGES SINC	E THE LAST MAINT	TENANCE REPORT:	
REFUSALS 0 004 0	.0509 0	.1014 0	.1519 0	OVER .19 0	
LIST ANY NEW PARTS AND DESCRIBE ANY ALTH				l	
CAMPAGE AMOUNTS AND STRUCTS RAMED PARTY NAMED	ERATION OR MODIFICATION	THAT WAS MADE TO RES	TORE THE INSTRUMENT	TO OPERATE	
SATISFACTORILY AND WITHIN ESTABLISHED LI			STORE THE INSTRUMENT	TO OPERATE	
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			STORE THE INSTRUMENT	TO OPERATE	
INSPECTING OFFICER		F NECESSARY).	STORE THE INSTRUMENT	TO OPERATE	
	IMITS (USE OTHER SIDE I	F NECESSARY).		TO OPERATE	
INSPECTING OFFICER		F NECESSARY).		TO OPERATE	
INSPECTING OFFICER SIGNATURE TYPE II PERMIT NUMBER EXPIRE	IMITS (USE OTHER SIDE I	F NECESSARY). PRINT FULL NAME DUFFIELD, SON	JA	TO OPERATE	
INSPECTING OFFICER SIGNATURE TYPE II PERMIT NUMBER 230162 EXPIRE 08/0	LINITS (USE OTHER SIDE I	PRINT FULL NAME DUFFIELD, SONG	JA	TO OPERATE	
TYPE IT PERMIT NUMBER 230162 RETURN COMPLETED REPORT T	UNITS (USE OTHER SIDE I	PRINT FULL NAME DUFFIELD, SONG TELEPHONE NUMBER (314) 645-3000	JA		
INSPECTING OFFICER SIGNATURE TYPE II PERMIT NUMBER 230162 EXPIRE 08/0	UNITS (USE OTHER SIDE I	PRINT FULL NAME DUFFIELD, SONG TELEPHONE NUMBER (314) 645-3000	JA		



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

Cyl. Type

Component

Certified Concentration

15-Jan-2026

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	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 CC727496	799.4 ppm 253.4 ppm	CC727493 CC727498	389.8 ppm
CC121490	255.4 ppm	CC121498	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:

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

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	•
577.020 through 577.041, RSMo and 306.111 through 306.119 RSI	Mile Massure
DATE8/7/2023	
2204 (2	DIRECTOR OF STATE PUBLIC HEALTH LABORATORY
NUMBER 230162	Davla I. Nichelson
EXPIRES 8/7/2025	Tours . I yesselson
East 11 11 User but Andread-An	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

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 in Missouri.

Operator

DUFFIELD, SONJA

Permit No 230162 Date Issued 8/7/2023

Date Expires 8/7/2025

