

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					
days). Complete this report whenever					
into service. Retain the original and send a copy within 15 days to the					
INTOX EC/IR II SN	NAME OF AGENCY		DATE OF INSPECTION		
12708			11/19/2024		
LOCATION OF INSTRUMENT (STREET AND CITY	)		TIME OF INSPECTION		
1140 Dielman Rd Olivette			16:27 CST		
CHECKLIST: Place a mark in the box					
established limits. (Write in obserbefore using instrument.	rved values where de	etermined). Unmari	ked items must be	corrected	
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	ARDS				
SIMULATOR SOLUTION X COMPRESSED ETHANOL-GAS MIXTURE					
X STANDARD SUPPLIER INTOX	LOT# AG305902	EXP. DATE 02/28/2025			
SIMULATOR TEMP (34°C +0.2°C)	SIM. S	SN	SIM. NIST EXP	DATE	
Diriodatok that (51 c 10.2 c)				<del>=====</del> =	
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 $\pm 5\%$ of the standard value					
and must have a spread of .00 used.	)5 or less. Mark	the box correspo	onding to the st	andard soluti	on being
	DESCRIPTION OF TAX	TD 0 105% TMGT HG	T 1 7 77		
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					
U0.04% STANDARD - MOST READ	DEIWEEN 0.0300 AL	D 0.0420 INCHOD.	T A 17		
TEST 1 0.099 g/210L	TEST 2 0.100	q/210L	TEST 3 0.099 g/210L		
INDICATE THE NUMBER OF BREATH TESTS IN THE FOLLOWING RANGES SINCE THE LAST MAINTENANCE REPOR			т.		
INDICATE THE NUMBER OF BREATH I	ESIS IN THE FOLIO	WING KANGED DIN	CO THE DAST MAIN	IBMANCE REFOR	••
REFUSALS 0 004 0	.0509 0	.1014 0	.1519 0	OVER .19	1
LIST ANY NEW PARTS AND DESCRIBE ANY ALTH	ERATION OR MODIFICATION	N THAT WAS MADE TO RE	STORE THE INSTRUMENT	TO OPERATE	
SATISFACTORILY AND WITHIN ESTABLISHED LI	IMITS (USE OTHER SIDE )	IF NECESSARY).			
NOV MAINTENANCE					
INSPECTING OFFICER					
SIGNATURE //		PRINT FULL NAME			
De 14/9/1/20 728		McBRIDE, DANIEL			
TYPE IT PERMIT NUMBER EXPIRATION DATE TELEPHONE NUMBER					
240011  01/1	.2/2026	(314)645-3000	0		
RETURN COMPLETED REPORT TO THE:					
Breath Alcohol Program, Missouri Department of Health and Senior Services,					
by mail, fax, or e-mail					
NY MATT, LAN, OT C-MATT					



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: 28-Feb-2023

Lot # AG305902 Model 108

Exp Date 28-Feb-2025 Cyl. Type 108 Component Ethanol Nitrogen

Certified Concentration 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 stendard certification of analysis Location:Airpas USA LLG (Leb) Date:03.01.2023 17:28

Approved for Release:

Rod Marsala

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 ALGOHOL PROGRAM



LAB-4 (R

# PERMIT TYPE II

## DANIEL McBRIDE

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

INTOX EC/IR II

for the determination of the alcoholic content of blood from 577.020 through 577.041, RSMo and 306.111 through 306	a sample of expired air. Permit issued under the provisions of sec 3.119 RSMo.			
	Mile Mason.			
DATE1/12/2024				
	DIRECTOR OF STATE PUBLIC HEALTH LABORATORY			
NUMBER 240011	Davie J. nichelson			
EXPIRES 1/12/2026				
	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 in Missour.

Operator

MOBRIDE, DANIEL

Permit No 240011

Date Issued 1/12/2024 Date Expires 1/12/202

