

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					
into service. Retain the original and send a copy within 15 days to the Breath Alcohol Program, DHSS.					
INTOX EC/IR II SN	NAME OF AGENCY		DATE OF INSPECTION		
12708	Olivette Police	Dept.	07/12/2024 TIME OF INSPECTION		
LOCATION OF INSTRUMENT (STREET AND CITY	)		03:49 CDT		
1140 Dielman Rd Olivette  CHECKLIST: Place a mark in the box by each item if found to be satisf					
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 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 INTOXIMETERS LOT# A					
SIMULATOR TEMP (34°C +0.2°C)	SIM. S	N	SIM. NIST EXP	DATE	
LISTHOLATOR TENT (34 C +0.2 C)		<b>,11</b>			
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					
0.04% STANDARD - MOST READ BETWEEN 0.036% AND 0.042% INCHOSIVE					
TEST 1 0.100 g/210L	TEST 2 0.099 q/210L		TEST 3 0.099 g/210L		
INDICATE THE NUMBER OF BREATH TESTS IN THE FOLLOWING RANGES SINCE THE LAST MAINTENANCE REPORT:					
INDICATE THE NUMBER OF BREATH TESTS IN THE FORDOWING RANGES SINCE THE BAST MAINTENANCE REPORT.					
REFUSALS 0 004 0	.0509 0	.1014 0	.1519 0	OVER .19	0
LIST ANY NEW PARTS AND DESCRIBE ANY ALT			STORE THE INSTRUMENT	TO OPERATE	
SATISFACTORILY AND WITHIN ESTABLISHED L	IMITS (USE OTHER SIDE I	IF NECESSARI).			
July Maintenance					
bury Marintenance					
INSPECTING OFFICER					100
SIGNATURE		PRINT FULL NAME			
	238	McBRIDE, DANI	EL		
	ATION DATE .2/2026	TELEPHONE NUMBER ( 314 ) 645-3000			
240011   01/1	.4/4040	(314 / 045-3000	<i>-</i>		-
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

Test Date: 28-Feb-2023

Customer Name Exclusive Supplier Intoximeters, Inc. 2081 Craig Road St. Louis, Mo 63146

Lot # AG305902 Model 108

Exp Date 28-Feb-2025

Cyl. Type

Component Ethanol

Certified Concentration 0.100 ± 2% BrAC (272 ppm)

Nitrogen

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

Olgitally signed by:Quality Control Reason:Dry gas standard cartification of analysis Location:Airgas USA LLC (Lab) Date:03.01.2021 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



MØ 580-0771 (6-10)

### STATE OF MISSOURI

DEPARTMENT OF HEALTH AND SENIOR SERVICES BREATH ALGOHOL PROGRAM



LAB-4 (PG-

# PERMIT TYPE II

## DANIEL McBRIDE

is hereby authorized to instruct and supervise operators, train instructors, inspect, calibrate, perform field service and repa 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. DATE \_\_\_1/12/2024 DIRECTOR OF STATE PUBLIC HEALTH LABORATORY NUMBER 240011 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 elcohol Instrument for the determination of the alcoholic content in breath form of expired a

Operator

MOBRIDE, DANIEL Permit No 240011

Date Issued 1/12/2024

