

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

INTOX EC/IR II	MAINTENANCE F	REPORT		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.	02/25/2025	
LOCATION OF INSTRUMENT (STREET AND CITY)			TIME OF INSPECTION	
1140 Dielman Rd Olivette		12:47 CST		
CHECKLIST: Place a mark in the box by each item if found to be satisfactory or is operating within				
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 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				
A				
X ETH CHECK				
BREATH ANALYZER ACCURACY STANDARDS				
SIMULATOR SOLUTION X COMPRESSED ETHANOL-GAS MIXTURE				
X STANDARD SUPPLIER INTOX:	IMETERS	LOT# AG305902	EXP.	DATE 02/28/2025
SIMULATOR TEMP (34°C +0.2°C)	SIM. S	N	SIM. NIST EXP	DATE
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				
TEST 1 0.099 g/210L TEST 2 0.099 g/210L		g/210L	TEST 3 🧇 0.099 g/210L	
INDICATE THE NUMBER OF BREATH TESTS IN THE FOLLOWING RANGES SINCE THE LAST MAINTENANCE REPORT:				
REFUSALS 0 004 1	.0509 0	.1014 0	.1519 0	OVER .19 0
LIST ANY NEW PARTS AND DESCRIBE ANY ALTERATION OR MODIFICATION THAT WAS MADE TO RESTORE THE INSTRUMENT TO OPERATE SATISFACTORILY AND WITHIN ESTABLISHED LIMITS (USE OTHER SIDE IF NECESSARY). maintenance				
INSPECTING OFFICER				
STONATURE		PRINT FULL NAME		
TYPE II PERMIT NUMBER EXPIRE		McBRIDE, DANIEL		
TYPE II PERMIT NUMBER EXPIRA	ATION DATE	TELEPHONE NUMBER		
240011 01/1	2/2026	(314)645-3000) 	
RETURN COMPLETED REPORT TO THE:				
Breath Alcohol Program, Missouri Department of Health and Senior Services,				
by mail, fax, or e-mail				
i ov mali. rax, or e-mali				



Airgas USA LLC (LAB) 3500 Bernard Street St Louis, Mo. 63103 Ph: (314) 633-3100 Fax: (314) 533-7328

Certificate of Analysis

Customer Name Exclusive Supplier Intoximeters, Inc. 2081 Cralg Road St. Louis, Mo 63148

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 mqq 0.008 253.0 ppm

CRM Serial No. CC727493 CC727498

Concentration 390.0 ppm 150.0 ppm

Analytical Method: NDIR

Digitally signed by:Quality Control Reason:Dry gas stenderd certification of analysis Locations/irms: USA LLG (Lab) Date:03.01.2021 17:28

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 ALGOHOL PROGRAM



PERMIT TYPE II

DANIEL MCBRIDE

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

INTOX EC/IR II

MO 580-0771 (6-10)

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 elcoholic content in breath form of expired all in Missoun.

Operator

MOBRIDE, DANIEL

Permit No. 240011 Date Issued 1/12/2024

Date Expires 1/12/2026

