

MISSOURI DEPARTMENT OF HEALTH AND SENIOR SERVICES STATE PUBLIC HEALTH LABORATORY

BREATH	ALCOHOL	PROGRAM		
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REPORT #3 INTOX EC/IR II MAINTENANCE REPORT 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. NAME OF AGENCY DATE OF INSPECTION INTOX EC/IR II SN 12/09/2024 Foristell Police Depart 12697 TIME OF INSPECTION LOCATION OF INSTRUMENT (STREET AND CITY) 12:39 CST 30 First Street Foristell, Mo 63348 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 CO2 CHECK X BLANK CHECK X FC 1 TEMP X FLOW CHECK X SRC TEMP FCB CHECK X CRC COMP CHECK X DET TEMP CRC CAL CHECK X BT TEMP X PRINT TEST X STD 2 TEMP X ETH CHECK BREATH ANALYZER ACCURACY STANDARDS X COMPRESSED ETHANOL-GAS MIXTURE SIMULATOR SOLUTION AG420708 EXP. DATE 07/25/2026 LOT# STANDARD SUPPLIER intoximeters SIM. NIST EXP DATE SIMULATOR TEMP (34°C +0.2°C) SIM. SN 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 .005 or less. Mark the box corresponding to the standard solution being used. 0.10% STANDARD - MUST READ BETWEEN 0.095% AND 0.105% INCLUSIVE X 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 3 3 0.079 g/210L TEST 2 3 0.079 g/210L TEST 1 0.079 g/210L INDICATE THE NUMBER OF BREATH TESTS IN THE FOLLOWING RANGES SINCE THE LAST MAINTENANCE REPORT: .15-.19 .05-.09 .10-.14 0 0-.04 0 REFUSALS 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). INSPECTING OFFICER PRINT FULL NAME K Bartholmey TELEPHONE NUMBER RMIT NUMBER EXPIRATION DATE (636)463-2123 2301/99 09/07/2025 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: 25-Jul-2024

Lot # AG420708 Model 108

Exp Date 25-Jul-2026 Cyl. Type 108 **Component** Ethanol Certified Concentration 0.080 ± 0.002 BrAC (218 ppm)

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:07.25.2024 20:46

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

KYLE BARTHOLMEY

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

or the determination	f the alcoholic content of blood from a sample of expired air. Permit issued under the provisions of sections
577.020 through 577.	41, RSMo and 306.111 through 306.119 RSMo.
	Laura & Day
0/1//0021	Julian Company

DATE	9/16/2021
NUMBER	210217
EXPIRES	9/16/2023

MO 580-0771 (6-10)

Donal S. Kamal

DIRECTOR OF DEPARTMENT OF HEALTH AND SENIOR SERVICES

DIRECTOR OF STATE PUBLIC HEALTH LABORATORY

LAB-4 (R6-10)



STATE OF MISSOURI DEPARTMENT OF HEALTH AND SENIOR SERVICES

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 air in Missouri.

BARTHOLMEY, KYLE Operator

Permit No 210217 Date Issued 9/16/2021

Date Expires 9/16/2023

