

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 MARYLAND HEIGHTS	POLICE	06/06/2024	
12825 LOCATION OF INSTRUMENT (STREET AND CITY		FOLICE	TIME OF INSPECTION	
11911 DORSETT RD. MARYLAND HEI			21:51 CDT	
CHECKLIST: Place a mark in the box		nd to be satisfact	ory or is operati	ng within
established limits. (Write in obse	rved values where de	termined). Unmark	ed items must be	corrected
before using instrument.				
X DIAGNOSTIC RECORD				
X BLANK CHECK		X CO2 CHECK	21/49	
X FC 1 TEMP		X FLOW CHECK		
X SRC TEMP		X FCB CHECK		
X DET TEMP		X CRC COMP CHEC	CK	
X BT TEMP		X CRC CAL CHECK		
X STD 2 TEMP		X PRINT TEST		
X ETH CHECK		A		
	a PDC			
BREATH ANALYZER ACCURACY STAND	ARDS	COMPRESED FO	THANOL-GAS MIXTU	RR
SIMULATOR SOLUTION	TMDEDD G TNG			DATE 07/06/2024
		LOT# AG218702	SIM. NIST EXP	
SIMULATOR TEMP (34°C ±0.2°C)	SIM. S	N	SIM. NISI EAF	DATE
X CALIBRATION CHECK - (ONLY ON				
Run three tests using a stan	dard solution. Al	l three tests mu	st be within +5	of the standard value
and must have a spread of .0	05 or less. Mark	the box correspo	onding to the sta	andard solution being
used.		D 0 105% TNGLUGT	TE	DESIGN PROPERTY.
X 0.10% STANDARD - MUST READ 0.08% STANDARD - MUST READ				The party
0.04% STANDARD - MUST READ				
0.04% STANDARD - MOST KEAR	BEINEEN C.COCC 12.			
TEST 1 0.098 g/210L	TEST 2 9 0.098	g/210L	TEST 3 9 0.09	3 q/210L
INDICATE THE NUMBER OF BREATH	TESTS IN THE FOLLOW		E THE LAST MAIN	
INDICATE THE NUMBER OF BREATH	TESTS IN THE FOLLO		E THE LAST MAIN	
REFUSALS 1 004 16	.0509 1	wing RANGES SINC	.1519 2	OVER .19 2
REFUSALS 1 004 16	.0509 1	.1014 4 THAT WAS MADE TO RE	.1519 2	OVER .19 2
REFUSALS 1 004 16	.0509 1	.1014 4 THAT WAS MADE TO RE	.1519 2	OVER .19 2
REFUSALS 1 004 16	.0509 1	.1014 4 THAT WAS MADE TO RE	.1519 2	OVER .19 2
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REFUSALS 1 004 16	.0509 1	.1014 4 THAT WAS MADE TO RE	.1519 2	OVER .19 2
REFUSALS 1 004 16	.0509 1	.1014 4 THAT WAS MADE TO RE	.1519 2	OVER .19 2
REFUSALS 1 004 16 LIST ANY NEW PARTS AND DESCRIBE ANY ALT SATISFACTORILY AND WITHIN ESTABLISHED I	.0509 1	WING RANGES SINCE .1014 4 THAT WAS MADE TO RESERVED.	.1519 2	OVER .19 2
REFUSALS 1 004 16 LIST ANY NEW PARTS AND DESCRIBE ANY ALT SATISFACTORILY AND WITHIN ESTABLISHED I	.0509 1 ERATION OR MODIFICATION IMITS (USE OTHER SIDE I	WING RANGES SINCE .1014 4 THAT WAS MADE TO RESERVED. PRINT FULL NAME LEE JOHNSON	.1519 2	OVER .19 2
REFUSALS 1 004 16 LIST ANY NEW PARTS AND DESCRIBE ANY ALT SATISFACTORILY AND WITHIN ESTABLISHED I	.0509 1	WING RANGES SINCE .1014 4 THAT WAS MADE TO RESERVED.	.1519 2 STORE THE INSTRUMENT	OVER .19 2
REFUSALS 1 004 16 LIST ANY NEW PARTS AND DESCRIBE ANY ALT SATISFACTORILY AND WITHIN ESTABLISHED I INSPECTING OFFICER SIGNATURE TYPE II PERMIT NUMBER 240105 EXPIR	.0509 1 ERATION OR MODIFICATION IMITS (USE OTHER SIDE II	PRINT FULL NAME LEE JOHNSON TELEPHONE NUMBER	.1519 2 STORE THE INSTRUMENT	OVER .19 2
REFUSALS 1 004 16 LIST ANY NEW PARTS AND DESCRIBE ANY ALT SATISFACTORILY AND WITHIN ESTABLISHED IS INSPECTING OFFICER SIGNATURE TYPE II PEREZ HUMBER 240105 RETURN COMPLETED REPORT TO	.0509 1 ERATION OR MODIFICATION IMITS (USE OTHER SIDE II ATION DATE 14/2026	PRINT FULL NAME LEE JOHNSON TELEPHONE NUMBER (314) 298-8700	.1519 2	OVER .19 2 TO OPERATE
REFUSALS 1 004 16 LIST ANY NEW PARTS AND DESCRIBE ANY ALT SATISFACTORILY AND WITHIN ESTABLISHED I INSPECTING OFFICER SIGNATURE TYPE II PERMIT NUMBER 240105 EXPIR	.0509 1 ERATION OR MODIFICATION IMITS (USE OTHER SIDE II ATION DATE 14/2026	PRINT FULL NAME LEE JOHNSON TELEPHONE NUMBER (314) 298-8700	.1519 2	OVER .19 2 TO OPERATE

Airoas.

012825 Tank#044

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: 7-Jul-2022

Lot # AG218702 Model 108

Exp Date 6-Jul-2024 Cyl. Type

Component Ethanol

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 Resson:Dry gas standard certification of analysis Location:Airgas USA LLC (Leb) Date:07.07.2022 16:42

Approved for Release:

Rod Marsala

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 LEE JOHNSON

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 of expired air. Permit issued under the provisions of sections	ons
577.020 through 577.041, RSMo and 306.111 through 306.119 RSMo.	

5/14/2024	Wike Wassur
DATE5/14/2024	DIRECTOR OF STATE PUBLIC HEALTH LABORATORY
NUMBER 240105	Davla J. nickelson
EXPIRES 5/14/2026	DIRECTOR OF DEPARTMENT OF HEALTH AND SENIOR SERVICES

MO 580-0771 (6-10)

LAB-4 (R6-10)

