

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	iin is days to the	DATE OF INSPECTION	Jgram, DHSS.		
12689	Lee's Summit Pol	lice Dept	05/01/2024			
LOCATION OF INSTRUMENT (STREET AND CITY)		1100 2000	TIME OF INSPECTION			
10 NE Tudor Rd. Lee's Summit			15:32 CDT			
CHECKLIST: Place a mark in the box	by each item if for	and to be satisfact	tory or is operation	ng within		
established limits. (Write in obser	NO.					
before using instrument.						
X DIAGNOSTIC RECORD						
X BLANK CHECK		X CO2 CHECK				
X FC 1 TEMP		X FLOW CHECK				
X SRC TEMP						
X DET TEMP						
X BT TEMP		X CRC CAL CHEC	K			
X STD 2 TEMP		X PRINT TEST				
X ETH CHECK				-		
BREATH ANALYZER ACCURACY STANDA	RDS					
SIMULATOR SOLUTION		X COMPRESSED E	THANOL-GAS MIXTU	RE		
	IMETER	LOT# AG401605		DATE 01/16/2	026	
SIMULATOR TEMP (34°C +0.2°C)	ISIM. S	STATE OF THE STATE	SIM. NIST EXP	THE CONTRACTOR STATE OF THE PARTY OF THE PAR		
Dimemier in (54 6 16.2 6)		211		51112		
CALEBRATION CALLON AND A CONTRACTOR	CMINDIDD IC MO I	DE HOED DED WATER	TENANGE PEROPE			
X CALIBRATION CHECK - (ONLY ONE						
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.						
□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 1 3 0.078 g/210L	TEST 2 5 0.078		TEST 3 🐷 0.07			
INDICATE THE NUMBER OF BREATH TESTS IN THE FOLLOWING RANGES SINCE THE LAST MAINTENANCE REPORT:						
REFUSALS 0 004 25	.0509 0	.1014 0	.1519 0	OVER .19	0	
LIST ANY NEW PARTS AND DESCRIBE ANY ALT	ERATION OR MODIFICATION	N THAT WAS MADE TO RE	ESTORE THE INSTRUMENT	TO OPERATE		
SATISFACTORILY AND WITHIN ESTABLISHED L	IMITS (USE OTHER SIDE :	IF NECESSARY).				
INSPECTING OFFICER						
SIGNATU	7	PRINT FULL NAME	7.07			
TO THE PARTY OF TH	TON DATE	LIGGETT, DERF	CLCK			
	2/2025	(816) 969-167	0			
50-00-027 53 50 50-00-00-00-00-00-00-00-00-00-00-00-00-0		Accessor Mayor Considerate				
RETURN COMPLETED REPORT TO THE: Breath Alcohol Program Missouri Department of Health and Senior Services						
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: 17-Jan-2024

Lot # AG401605 Model 108

Exp Date

Cyl. Type

Component

Certified Concentration

16-Jan-2026 108 Ethanol

 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. CC727493

Concentration

CC727481 CC727496 799.4 ppm 253.4 ppm

CC727498

389.8 ppm 150.2 ppm

Analytical Method: NDIR

Digitally signed by:Quality Control Reason:Dry gas standard certification of analysis Location:Airgas USA LLC (Lab) Date:01.19.2024 08:39

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

DERRICK W. LIGGETT

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 577.020 through 577.041, RSMo and 306.111 through 306.119 RSMo.

DATE 7/12/2023

DIRECTOR OF STATE PUBLIC HEALTH LABORATORY

EXPIRES 7/12/2025

DIRECTOR OF DEPARTMENT OF HEALTH AND SENIOR SERVICES

MO 580-0771 (6-10)

LAB-4 (R6-10)

