

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	in 15 days to the	DATE OF INSPECTION	ogram, Dhoo.	
12689	Lee's Summit Pol	lice Dept	06/04/2024		
LOCATION OF INSTRUMENT (STREET AND CITY)			TIME OF INSPECTION		
10 NE Tudor Rd. Lee's Summit			09:39 CDT		
CHECKLIST: Place a mark in the box	by each item if fou	and to be satisfac	tory or is operation	ng within	
established limits. (Write in obser	ved values where de	etermined). Unmarl	ked items must be	corrected	
before using instrument. X DIAGNOSTIC RECORD			*		
		COO GUIDAU			
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 CHE			
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	
X STANDARD SUPPLIER INTOXI	METER	LOT# AG401605	EXP.	DATE 01/16/202	26
SIMULATOR TEMP (34°C ±0.2°C)	SIM. S	SN	SIM. NIST EXP	DATE	
_					
X CALIBRATION CHECK - (ONLY ONE	STANDARD IS TO F	BE USED PER MAIN	TENANCE REPORT)		
Run three tests using a stand				* of the standa	rd value
and must have a spread of .00					
used.					
0.10% STANDARD - MUST READ					
X 0.08% STANDARD - MUST READ					
0.04% STANDARD - MUST READ	BETWEEN 0.038% AN	ND 0.042% INCLUS	IVE		
TEST 1 🖙 0.078 g/210L	TEST 2 🐷 0.078	g/210L	TEST 3 🖙 0.07	7 g/210L	
INDICATE THE NUMBER OF BREATH T	ESTS IN THE FOLLO	WING RANGES SIN	CE THE LAST MAIN	TENANCE REPORT:	
REFUSALS 0 004 51	.0509 0	.1014 1	.1519 0	OVER .19	0
LIST ANY NEW PARTS AND DESCRIBE ANY ALTE			STORE THE INSTRUMENT	TO OPERATE	
SATISFACTORILY AND WITHIN ESTABLISHED LI	MITS (USE OTHER SIDE)	IF NECESSARI).			
INSPECTING OFFICER		PRINT FULL NAME			
SIGNATURE 147h		LIGGETT, DERI	RICK		
TYPE I PERMIT NUMBER EXPIRA	TION DATE	TELEPHONE NUMBER			
230142 07/1	2/2025	(816)969-167	0		
RETURN COMPLETED REPORT TO THE:					
Breath Alcohol Program, Missouri Department of Health and Senior Services,					
by mail, fax, or e-mail					
LI MALL, LAN, OI C MALL					



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 Nitrogen 0.080 ± 0.002 BrAC (218 ppm)

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

799.4 ppm

CRM Serial No. CC727493

Concentration

CC727481 CC727496

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:

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 de	termination of the alcoholic content of blood from a san	iple of expired air. Permit issued under the provisions of sections
577.020 1	through 577.041, RSMo and 306.111 through 306.119	RSMo.
	The second section of the second section of the second section	Mile Mason
DATE	7/12/2023	1. The 1. respond
D/112		DIRECTOR OF STATE PUBLIC HEALTH LABORATORY
NUMBER	230142	
	7/12/2025	Daves J. Nichelson

EXPIRES 7/12/2025

MO 580-0771 (6-10)

DIRECTOR OF DEPARTMENT OF HEALTH AND SENIOR SERVICES

LAB-4 (R6-10)



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.

Operator LIGGETT, DERRICK

ermit No 230142

te Issued 7/12/2023 Date Expires 7/12/2025

