

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

THYOY EC/TO IT MAINTENANCE DEDODT

INTOX EC/IR II	MAINTENANCE I	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 a		in 15 days to the		ogram, DHSS.	
INTOX EC/IR II SN	NAME OF AGENCY		DATE OF INSPECTION		
12689	Lee's Summit Pol	ice Dept	11/05/2024		
LOCATION OF INSTRUMENT (STREET AND CITY)			TIME OF INSPECTION		
10 NE Tudor Rd. Lee's Summit		07:58 CST			
CHECKLIST: Place a mark in the box					
established limits. (Write in obser	ved values where de	termined). Unmark	ed items must be o	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					
X ETH CHECK					
	DDC				
BREATH ANALYZER ACCURACY STANDARDS					
SIMULATOR SOLUTION X COMPRESSED ETHANOL-GAS MIXTURE					
		LOT# AG401605		DATE 01/16/2026	
SIMULATOR TEMP (34°C +0.2°C)	SIM. S	SN	SIM. NIST EXP I	DATE	
Run three tests using a stand and must have a spread of .00 used. 0.10% STANDARD - MUST READ 0.08% STANDARD - MUST READ 0.04% STANDARD - MUST READ 0.04% STANDARD - MUST READ TEST 1 0.078 g/210L INDICATE THE NUMBER OF BREATH TO STANDARD STANDAR	dard solution. Al 15 or less. Mark BETWEEN 0.095% AN BETWEEN 0.076% AN BETWEEN 0.038% AN TEST 2 0.078 PESTS IN THE FOLLO .0509 1	three tests mu the box correspo D 0.105% INCLUSI D 0.084% INCLUSI D 0.042% INCLUSI WING RANGES SINC .1014 1	st be within ±5% nding to the state very very very very test 3 \$\infty\$ 0.07% Test 3 \$\infty\$ 0.07% Test 1519 0	andard solution being B g/210L FENANCE REPORT: OVER .19 0	
INSPECTING OFFICER					
signature /40k	PRINT FULL NAME LIGGETT, DERRICK				
TYPE II PERMIT NUMBER EXPIRA 07/1	2/2025	TELEPHONE NUMBER (816)969-1670			
RETURN COMPLETED REPORT TO THE:					
Breath Alcohol Program, Miss by mail, fax, or e-mail		of Health and	Senior Service	es,	



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 16-Jan-2026 Cyl. Type 108

Component

Certified Concentration

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 EB0010581 391.8 ppm EB0010570 259.8 ppm EB0010285 209.0 ppm EB0010561 103.7 ppm EB0010681

RGM Serial No. EB0010603 EB0010559 EB0010562 EB0010579

392.5 ppm 258.9 ppm 104.2 ppm 52.94 ppm

Concentration

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.

T/42/2022	Wike Wassin
DATE7/12/2023	DIRECTOR OF STATE PUBLIC HEALTH LABORATORY
NUMBER 230142	
EXPIRES 7/12/2025	Daves I. McCaelson
	DIRECTOR OF DEPARTMENT OF HEALTH AND SENIOR SERVICES
40 690 0774 (G 40)	LAB-4 (R6-10)

MO 580-0771 (6-10)

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 Permit No 230142

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

