

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 a	NAME OF AGENCY	III 15 days to the	DATE OF INSPECTION	ogram, DHSS.	
12689	Lee's Summit Pol	lice Dept	09/06/2023		
LOCATION OF INSTRUMENT (STREET AND CITY)	THE PROPERTY OF THE PROPERTY O	тес вере	TIME OF INSPECTION		
10 NE Tudor Rd. Lee's Summit			16:00 CDT		
CHECKLIST: Place a mark in the box	by each item if fou	nd to be satisfact		ng within	
established limits. (Write in obser					
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					
BREATH ANALYZER ACCURACY STANDA	RDS				
SIMULATOR SOLUTION X COMPRESSED ETHANOL-GAS MIXTURE					
X STANDARD SUPPLIER INTOX	IMETER	LOT# AG204606	EXP.	DATE 02/15/2024	
SIMULATOR TEMP (34°C ±0.2°C)	SIM. S	SN	SIM. NIST EXP	DATE	
CALIBRATION CHECK - (ONLY ONE	STANDARD IS TO F	E HISED PER MATNY	PENANCE REPORT)		
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 1 0.077 g/210L TEST 2 0.077		g/210L	TEST 3 0.076 g/210L		
INDICATE THE NUMBER OF BREATH TESTS IN THE FOLLOWING RANGES SINCE THE LAST MAINTENANCE REPORT:					
REFUSALS 0 004 7	.0509 6	.1014 5	.1519 4	OVER .19 4	
LIST ANY NEW PARTS AND DESCRIBE ANY ALTE	RATION OR MODIFICATION	N THAT WAS MADE TO RE	STORE THE INSTRUMENT	TO OPERATE	
SATISFACTORILY AND WITHIN ESTABLISHED LI	MITS (USE OTHER SIDE I	IF NECESSARY).			
1					
INSPECTING OFFICER					
SIGNATURE // // // //		PRINT FULL NAME			
► JU// / 140h		LIGGETT, DERR	ICK		
	ATION DATE	TELEPHONE NUMBER			
230142 07/1	2/2025	(816)969-1670)		
RETURN COMPLETED REPORT T	O THE:				
Breath Alcohol Program, Missouri Department of Health and Senior Services,					
by mail. fax. or e-mail					



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):

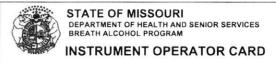
INTOX EC/IR II

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.

DATE7/12/2023	Mile Mason
	DIRECTOR OF STATE PUBLIC HEALTH LABORATORY
NUMBER 230142	
EXPIRES 7/12/2025	Daves J. Nichelson
	DIRECTOR OF DEPARTMENT OF HEALTH AND SENIOR SERVICES

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

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



Airgas.

Airgas USA LLC (LAB) 3500 Bernard Street St. Louis, Mo. 63103 Ph: (314) 533-3100 Fax: (314) 533-7328

Certificate of Analysis

Test Date: 19-Feb-2022

Customer Name Exclusive Supplier Intoximeters, Inc. 2081 Craig Road St. Louis, Mo 63146

Lot # AG204606 Model 108

Exp Date

Cyl. Type

Component Ethanol

Certified Concentration 0.080 ± 0.002 BrAC (218 ppm)

15-Feb-2024

108

Nitrogen

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 209.0 ppm EB0010285 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

Concentration 800.0 ppm 253.0 ppm

CRM Serial No. CC727493

CC727498

Concentration 390.0 ppm 150.0 ppm

Analytical Method: NDIR

CC727496

on:Dry gas standard certification of analysis ston:Airgas USA LLC (Lab)

Approved for Release:

Rod Marsala

ISO 17025:2017 A2LA accredited. Certificate Number 3082.06 ISO 17034:2016 A2LA accredited. Certificate Number 3082.07