

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

INTOX EC/IR II MAINTENANCE REPORT

REPORT #

ALLOW HO			
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	DATE OF INSPECTION	
12809	Bridgeton Police Dept.	02/02/2021	
LOCATION OF INSTRUMENT (STREET AND CIT	_		
		TIME OF INSPECTION	
12355 Natural Bridge Rd. Bridge		17:04 CST	
CHECKLIST: Place a mark in the box by each item if found to be satisfactory or is operating within			
established limits. (Write in observed values where determined). Unmarked items must be corrected before using instrument.			
X DIAGNOSTIC RECORD			
		CTT	
X BLANK CHECK	X CO2 CHE		
X FC 1 TEMP	X FLOW CH	ECK	
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 T	EST	
X ETH CHECK			
	JAPAG		
BREATH ANALYZER ACCURACY STANDARDS			
SIMULATOR SOLUTION X COMPRESSED ETHANOL-GAS MIXTURE			
X STANDARD SUPPLIER Into	cimeter, Inc. LOT# AG91	2204 EXP. DATE 05/02/2021	
SIMULATOR TEMP (34°C ±0.2°C	SIM. SN	SIM. NIST EXP DATE	
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.			
X 0.10% STANDARD - MUST READ BETWEEN 0.095% AND 0.105% INCLUSIVE			
0.08% STANDARD - MUST READ BETWEEN 0.076% AND 0.084% INCLUSIVE			
0.00% STANDARD - MOST READ BETWEEN 0.070% AND 0.084% INCLUSIVE			
0.010 BIRIDARD ROBI REAL	DEINEEN 0.0300 AND 0.0420 1	ACHODIVE	
TEST 1 0.101 g/210L	TEST 2 0.101 g/210L	TEST 3 0.101 q/210L	
INDICATE THE NUMBER OF BREATH TESTS IN THE FOLLOWING RANGES SINCE THE LAST MAINTENANCE REPORT:			
REFUSALS 0 004 40	.0509 0 .1014	0 .1519 0 OVER .19 0	
LIST ANY NEW PARTS AND DESCRIBE ANY AL	•		
SATISFACTORILY AND WITHIN ESTABLISHED		E TO RESTORE THE INSTROMENT TO OPERATE	
INSPECTING OFFICER			
SIGNATURE PRINT FULL N MILLER,			
- Let I I will	·		
	ATION DATE TELEPHONE NO 17/2022 (314)73		
	(314) /3		
RETURN COMPLETED REPORT TO THE:			
Breath Alcohol Program, Missouri Department of Health and Senior Services,			
Breath Alcohol Program, Mis	souri Department of Health	n and Senior Services,	



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: 6-May-2019

Lot # AG912204 Model 108cacd

Exp. Date 2-May-2021 Cyl. Type

Component Ethanol

Certified Concentration 0.100 ± 2% BrAC (272 ppm)

Nitrogen

Balance

Certification Traceable to N.I.S.T. RGM and to CRM Ethanol Standards:

RGM Serial No. EB0010581 EB0010570 EB0010285 EB0010561

EB0010681

Concentration 392.1 ppm 259.8 ppm 208.0 ppm 103.6 ppm

52.12 ppm

RGM Serial No. EB0010603 EB0010559 EB0010595

393.0 ppm 258.2 ppm 208.3 ppm EB0010562 104.2 ppm EB0010579 52.81 ppm

CRM Serial No. CC434668 CC234503

Concentration 800.0 ppm 253.0 ppm

CRM Serial No. 0056649 0056662

Concentration 390.1 ppm 150.2 ppm

Concentration

Analytical Method:

NDIR

Digitally signed by Quality Control Date: 2019.05.17 12:35:24 -05:00 Reason: Dry gas standard certification of analysis Location: Airgas USA LLC (Lab)

Approved for Release:

ISO 17025:2005 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

TIMOTHY S MILLER

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.

DATE9/17/2020	White
	DIRECTOR OF STATE PUBLIC HEALTH LABORATORY
NUMBER 200245	
EXPIRES 9/17/2022	for Ullation.
	DIRECTOR OF DEPARTMENT OF HEALTH AND SENIOR SERVICES

MO 580-0771 (6-10)

LAB-4 (R6-10)

