

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

THTOX EC/TR IT MAINTENANCE REPORT

	# 3

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			
12672	BALLWIN POLICE DEPT.	10/08/2021			
LOCATION OF INSTRUMENT (STREET AND C	ITY)	TIME OF INSPECTION			
300 PARK DRIVE BALLWIN		21:12 CDT			
		satisfactory or is operating within			
	oserved values where determined	. Unmarked items must be corrected			
before using instrument.					
X DIAGNOSTIC RECORD					
X BLANK CHECK	X C02				
X FC 1 TEMP	X FLOW				
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 PRIN				
X ETH CHECK					
basel					
BREATH ANALYZER ACCURACY STA		DESCRIP THURSDAY ON A MAYONIDE			
SIMULATOR SOLUTION		RESSED ETHANOL-GAS MIXTURE			
X STANDARD SUPPLIER INT	OXIMETERS LOT# A	G107601 EXP. DATE 03/17/2023			
SIMULATOR TEMP (34°C ±0.2°	C) SIM. SN	SIM. NIST EXP DATE			
X CALIBRATION CHECK - (ONLY	ONE STANDARD IS TO BE USED I	PER MAINTENANCE REPORT)			
X CALIBRATION CHECK - (ONLY ONE STANDARD IS TO BE USED PER MAINTENANCE REPORT)					
Bun three tests using a st	andard solution All three	tests must be within +5% of the standard value			
Run three tests using a st	andard solution. All three .005 or less. Mark the box	tests must be within ±5% of the standard value corresponding to the standard solution being			
Run three tests using a st and must have a spread of used.	andard solution. All three .005 or less. Mark the box	tests must be within $\pm 5\%$ of the standard value corresponding to the standard solution being			
and must have a spread of used.	.005 or less. Mark the box	corresponding to the standard solution being			
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and must have a spread of used. X 0.10% STANDARD - MUST RE 0.08% STANDARD - MUST RE	.005 or less. Mark the box AD BETWEEN 0.095% AND 0.1059 AD BETWEEN 0.076% AND 0.0849	corresponding to the standard solution being S INCLUSIVE S INCLUSIVE			
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Airgas.

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-Mar-2021

Lot # AG107601 Model 108cacd

Exp. Date 17-Mar-2023 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.	Concentration	RGM Serial No.	Concentration
EB0010581	392.1 ppm	EB0010603	393.0 ppm
EB0010570	259.8 ppm	EB0010559	258.2 ppm
EB0010285	208.0 ppm	EB0010595	208.3 ppm
EB0010561	103.6 ppm	EB0010562	104.2 ppm
EB0010681	52.12 ppm	EB0010579	52.81 ppm
CRM Serial No.	Concentration	CRM Serial No.	Concentration
CC727481	800.0 ppm	CC727493	390.0 ppm
CC727496	253.0 ppm	CC727498	150.0 ppm

Analytical Method:

NDIR

Approved for Release: ___

ford then



STATE OF MISSOURI

DEPARTMENT OF HEALTH AND SENIOR SERVICES
BREATH ALCOHOL PROGRAM



PERMIT TYPE II

ZACHARY SHAW

is hereby authorized to instruct and supervise operators, train instructors, inspect, calibrate, perform field service and repairs, and operate the following breath analyzer(s):

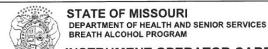
INTOX EC/IR II

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.

		Laura & Day	
DATE	8/4/2021	DIRECTOR OF STATE PUBLIC HEALTH LABORATORY	
NUMBER	210167	All Karley	
EXPIRES	8/4/2023	DIRECTOR OF DEPARTMENT OF HEALTH AND SENIOR SERVICES	

MO 580-0771 (6-10)

LAB-4 (R6-10)



INSTRUMENT OPERATOR CARD

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 SHAW, ZACHARY

Permit No 210167

Date Issued 8/4/2021 Date Expires 8/4/2023

