

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							
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	iiii 15 days to the	DATE OF INSPECTION				
12672	BALLWIN POLICE	DEPT.	08/31/2021				
LOCATION OF INSTRUMENT (STREET AND CITY)			TIME OF INSPECTION	1			
300 PARK DRIVE BALLWIN			21:22 CDT				
CHECKLIST: Place a mark in the box	by each item if for	und to be satisfact	ory or is operati	ng within			
established limits. (Write in observed values where determined). Unmarked items must be corrected							
before using instrument.							
X DIAGNOSTIC RECORD		DE COD CUECK					
X BLANK CHECK		X CO2 CHECK	1907 T.				
X FC 1 TEMP		X FLOW CHECK					
X SRC TEMP		X FCB CHECK					
X DET TEMP		X CRC COMP CHEC					
X BT TEMP		X CRC CAL CHECH	ζ				
X STD 2 TEMP X PRINT TEST							
X ETH CHECK		22					
BREATH ANALYZER ACCURACY STANDA	RDS						
SIMULATOR SOLUTION		X COMPRESSED ET	THANOL-GAS MIXTU	RE			
X STANDARD SUPPLIER INTOXI	METERS	LOT# AG107601	EXP.	DATE 03/17/2023			
SIMULATOR TEMP (34°C ±0.2°C)	SIM. S	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 +5% of the standard value							
and must have a spread of .00				and the second			
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							
0.04% STANDARD - MUST READ BETWEEN 0.038% AND 0.042% INCLUSIVE							
TEST 1 0.101 g/210L	TEST 2 0.100	g/2101	TEST 3 0.10	0 g/210L			
INDICATE THE NUMBER OF BREATH T		-					
INDICATE THE NUMBER OF BREATH I.	ESIS IN THE FOLLO	WING RANGES SINC	E IRE LASI MAIN.	IEMANCE REPORT:			
REFUSALS 0 004 0	.0509 1	.1014 1	.1519 0	OVER .19 1			
LIST ANY NEW PARTS AND DESCRIBE ANY ALTER			STORE THE INSTRUMENT	TO OPERATE			
SATISFACTORILY AND WITHIN ESTABLISHED LIN	MITS (USE OTHER SIDE I	F NECESSARI).					
INSPECTING OFFICER							
SIGNATURE		PRINT FULL NAME SHAW, ZACHARY					
► PO Sym 3/6 TYPE II PERMIT NUMBER EXPIRATION DATE		TELEPHONE NUMBER					
AND A REAL AND A	1/2023	(636)227-2941					
RETURN COMPLETED REPORT TO THE:							
Breath Alcohol Program, Missouri Department of Health and Senior Services,							
by mail, fax, or e-mail							
by mail, lar, of C-mail							

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

Lot # AG107601 Model 108cacd

Exp. Date 17-Mar-2023 Cyl. Type 108 Component Ethanol Nitrogen Certified Concentration 0.100 ± 2% BrAC (272 ppm) Balance

Test Date: 17-Mar-2021

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

RGM Serial No. EB0010581 EB0010570 EB0010285 EB0010561 EB0010681

CRM Serial No. CC727481 CC727496 Concentration 392.1 ppm 259.8 ppm 208.0 ppm 103.6 ppm 52.12 ppm Concentration

800.0 ppm

253.0 ppm

RGM Serial No. EB0010603 EB0010559 EB0010595 EB0010562 EB0010579

CRM Serial No. CC727493 CC727498 393.0 ppm 258.2 ppm 208.3 ppm 104.2 ppm 52.81 ppm

Concentration

Concentration 390.0 ppm 150.0 ppm

Analytical Method:

NDIR

More the Approved for Release: ____

ISO 17025:2005 A2LA accredited. Certificate Number 3082.06 ISO 17034:2016 A2LA accredited. Certificate Number 3082.07

Page 1 of 1



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.

DATE 8/4/2021

NUMBER 210167

EXPIRES 8/4/2023

MO 580-0771 (6-10)

DIRECTOR OF STATE PUBLIC HEALTH LABORATORY

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Laura I Nay

DIRECTOR OF DEPARTMENT OF HEALTH AND SENIOR SERVICES LAB-4 (R6-10)

	DEPAR	THENT OF HEA	LTH AND SENI	OR SERVICES	
A BERN	INST	RUMENT	OPERAT	OR CARD	
		uthorized to opera ation of the alcoho		breath alcohol eath form of expired	l air
Operator	SHAW, ZA	ACHARY			
Permit No	210167				
Date Issued	8/4/2021	Date Expire	s 8/4/2023		