

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

INTOX EC/IR II	MAINTENANCE	REPORT			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 a		in 15 days to the		ogram, DHSS.	
INTOX EC/IR II SN	NAME OF AGENCY	Davis	DATE OF INSPECTION		
12697	Foristell Police	Depart	07/16/2020		
LOCATION OF INSTRUMENT (STREET AND CITY)			TIME OF INSPECTION		
30 First Street Foristell, Mo 6		1	06:13 CDT		
CHECKLIST: Place a mark in the box	•			_	
established limits. (Write in obser before using instrument.	ved values where de	ctermined). Onmari	ked Items must be	Jorrected	
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 CHE			
X BT TEMP		X CRC CAL CHEC	K		
X STD 2 TEMP		X PRINT TEST			
X ETH CHECK					
BREATH ANALYZER ACCURACY STANDA	RDS				
SIMULATOR SOLUTION		COMPRESSED E	THANOL-GAS MIXTU	RE	
	meters	LOT# AG902202		DATE 01/22/20	21
SIMULATOR TEMP (34°C +0.2°C)	SIM. S		SIM. NIST EXP		21
SIMOLATOR TEMP (34°C ±0.2°C)	SIM. S	DIA	SIM. NIST EAF	JAIL	
			_		
X CALIBRATION CHECK - (ONLY ONE	STANDARD IS TO B	E USED PER MAIN	renance report)		
Run three tests using a stand	ard solution. Al	1 three tests mu	ust be within ±5	of the standa	rd value
and must have a spread of .00	5 or less. Mark	the box correspo	onding to the sta	andard solution	being
used.					
0.10% STANDARD - MUST READ					
X 0.08% STANDARD - MUST READ					
0.04% STANDARD - MUST READ	BETWEEN 0.038% AN	D 0.042% INCLUS	IVE		
TEST 1 0.080 q/210L	TEST 2 0.080	g/210T.	TEST 3 0.08	n a/2101.	
<u> </u>		3.			
INDICATE THE NUMBER OF BREATH TESTS IN THE FOLLOWING RANGES SINCE THE LAST MAINTENANCE REPORT:					
REFUSALS 0 004 0	05 00 0	10 14 0	15 10 0	OVER 10	0
	.0509 0	.1014 0	.1519 0		0
LIST ANY NEW PARTS AND DESCRIBE ANY ALTE SATISFACTORILY AND WITHIN ESTABLISHED LI			STORE THE INSTRUMENT	TO OPERATE	
Maintenance check after DOH up	date to unit.				
INSPECTING OFFICER	والمتحارضة والراشاء إل		والمستنبث والمستنب		
SIGNATURE	14700	Welsh, Robert			
TYPE II PERMIT NUMBER CEXPLINA	サフ90	TELEPHONE NUMBER			
	4/2022	(636) 463-2123	3		
RETURN COMPLETED REPORT TO					
Breath Alcohol Program, Missouri Department of Health and Senior Services,					
by mail, fax, or e-mail					



#### 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: 23-Jan-2019

Lot # AG902202 Model 108cacd

Exp. Date 22-Jan-2021

Cyl. Type

108

Component

Ethanol Nitrogen **Certified Concentration** 

 $0.080 \pm 0.002$  BrAC (218 ppm)

Balance

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

RGM Serial No.	Concentration
EB0010581	392.1 ppm
EB0010570	259.8 ppm
EB0010285	208.0 ppm
EB0010561	103.6 ppm
EB0010681	52.12 ppm

Concentration 800.0 ppm		
800.0 ppm	Conc	entration
	0.008	ppm

RGM Serial No.	Concentration
EB0010603	393.0 ppm
EB0010559	258.2 ppm
EB0010595	208.3 ppm
EB0010562	104.2 ppm
EB0010579	52.81 ppm

CRM Serial No.	Concentration
0056649	390.1 ppm
0056662	150.2 ppm

Analytical Method:

CRM Serial No.

CC434668 CC234503

NDIR

Digitally signed by Quality Control Date: 2019.01.23 15.59:23 -06:09 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

## ROBERT W WELSH

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 1/14/2020	when
	DIRECTOR OF STATE PUBLIC HEALTH LABORATORY
NUMBER 200062	
EXPIRES 1/14/2022	El Ville
	DIRECTOR OF DEPARTMENT OF HEALTH AND SENIOR SERVICES

MO 580-0771 (6-10)

LAB-4 (R6-10)

