

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

	MAINTENANCE			REPORT #3
Complete this report at the time of				
days). Complete this report whenever				
into service. Retain the original a	nd send a copy wit.	nin 15 days to the	Breath Alcohol Pr	
12838	Cass County SO		02/03/2021	•
LOCATION OF INSTRUMENT (STREET AND CITY)	<del>-</del>	·	TIME OF INSPECTION	
2501 W. Mechanic Harrisonville,			16:06 CST	'
CHECKLIST: Place a mark in the box		and to be gatisfac	1	ng within
established limits. (Write in obser				
before using instrument.		ossermanos, i omicer	ned reems made be	COLLEGERA
X DIAGNOSTIC RECORD		<del></del>		
X BLANK CHECK		X CO2 CHECK		4.4.4.
X FC 1 TEMP		X FLOW CHECK		4,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
X SRC TEMP		X FCB CHECK	<u> </u>	
X DET TEMP		X CRC COMP CHE	iCEZ	
		the state of the s		
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		X COMPRESSED E	THANOL-GAS MIXTU	JRE
X STANDARD SUPPLIER Intoxi	meters	LOT# AG925509	EXP.	DATE 05/12/2021
SIMULATOR TEMP (34°C +0.2°C)	SIM.	SN	SIM. NIST EXP	DATE
X CALIBRATION CHECK - (ONLY ONE	י פייאאורואסיי דפ ייס ו	DE HEED DED MATN	TENANCE DEDODEN	
Run three tests using a stand and must have a spread of .00	ard solution. A.	il three tests m	ust be within <u>+</u> 5	% of the standard value
used.	5 Of Tess. Mark	the box correspond	onaing to the st	andard solution being
X 0.10% STANDARD - MUST READ	RETWEEN O OGES AT	ND A 105% INCLIE	TVF	
0.08% STANDARD - MUST READ				
0.04% STANDARD - MUST READ				
TEST 1 0.096 g/210L	TEST 2 ** 0.096	g/210L	TEST 3 *** 0.09	6 g/210L
INDICATE THE NUMBER OF BREATH T	ESTS IN THE FOLLO	OWING RANGES SING		•
			on him wild imitely	TENTAL KILLOKI.
REFUSALS 0 004 0	.0509 0	.1014 0	T 15 30 0	OVER .19 0
		1 . 10 . 11	1.1519 0	1 0 4 1 1 1 1
LIST ANY NEW PARTS AND DESCRIBE ANY ALTE		N THAT WAS MADE TO RE	i	
LIST ANY NEW PARTS AND DESCRIBE ANY ALTE SATISFACTORILY AND WITHIN ESTABLISHED LI		N THAT WAS MADE TO RE	i	
		N THAT WAS MADE TO RE	i	
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		N THAT WAS MADE TO RE	i	
SATISFACTORILY AND WITHIN ESTABLISHED LI		N THAT WAS MADE TO RE	i	
SATISFACTORILY AND WITHIN ESTABLISHED LIN	MITS (USE OTHER SIDE	N THAT WAS MADE TO RE	i	
SATISFACTORILY AND WITHIN ESTABLISHED LIN	MITS (USE OTHER SIDE	N THAT WAS MADE TO RE	i	
INSPECTING OFFICER SIGNATURE TYPE II PERMIT NUMBER EXPIRAT	MITS (USE OTHER SIDE	PRINT FULL NAME REW, JAMES	STORE THE INSTRUMENT	
INSPECTING OFFICER SIGNATURE TYPE II PERMIT NUMBER EXPIRAT	MITS (USE OTHER SIDE	PRINT FULL NAME REW, JAMES	STORE THE INSTRUMENT	
INSPECTING OFFICER SIGNATURE TYPE 11 PERMIT NUMBER EXPIRAT 200255 09/24	MITS (USE OTHER SIDE ) FION DATE 1/2022	PRINT FULL NAME REW, JAMES	STORE THE INSTRUMENT	
INSPECTING OFFICER SIGNATURE TYPE II PERMIT NUMBER EXPIRAT	MITS (USE OTHER SIDE )  FION DATE 1/2022  D THE:	PRINT FULL NAME REW, JAMES TELEPHONE NUMBER (816 ) 380-5200	STORE THE INSTRUMENT	TO OPERATE



### 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: 12-Sep-2019

Lot # AG925509 Model 34cacd

Exp. Date 12-May-2021 Cyl. Type

Component Ethanol <u>Certified Concentration</u> 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
EB0010581	392.1 ppm
EB0010570	259.8 ppm
EB0010285	208.0 ppm
EB0010561	103.6 ppm
EB0010681	52.12 ppm

CRM Serial No.	Concentration
CC434668	800.0 ppm
CC234503	253.0 ppm

RGM Serial No.	<b>Concentration</b>
EB0010603	393.0 ppm
EB0010559	258.2 ppm
EB0010595	208.3 ppm
EB0010562	104.2 ppm
EB0010579	52.81 ppm
	• •

CRM Serial No.	<u>Concentration</u>	
0056649	390.1 ppm	
0056662	150.2 ppm	

Analytical Method:

**NDIR** 

Digitally signed by Quality Control Date: 2019,09.12 16:33:55 -05:00 Reason: Dry gas standard certification of analysis Location: Airgas USA LLC (Lab)

Approved for Release:

Rod Marsala

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

## JAMES N. REW

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

## ALCO-SENSOR IV WITH PRINTER, 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.

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DATE9/24/2020	DIRECTOR OF STATE PUBLIC HEALTH LABORATORY
NUMBER 200255	for Williams
EXPIRES 9/24/2022	DIRECTOR OF DEPARTMENT OF HEALTH AND SENIOR SERVICES
MO 580-0771 (6-10)	LAB-4 (R6-10)