

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

INTOX EC/IR II	MAINTENANCE F	REPORT			REPORT #3	
Complete this report at the time of the regular monthly preventive maintenance check (not to exceed 35						
days). Complete this report whenever		-		-		
into service. Retain the original and send a copy within 15 days to the			Breath Alcohol Pro	gram, DHSS.		
INTOX EC/IR II SN 12684	SPRINGFIELD POLICE DEPT		11/03/2021			
LOCATION OF INSTRUMENT (STREET AND CITY)		TIME OF INSPECTION				
2620 W BATTELFIELD SPRINGFIELD, MO			17:28 CDT			
CHECKLIST: Place a mark in the box by each item if found to be satisfact				g within		
established limits. (Write in observed values where determined). Unmarked items must be corrected						
before using instrument.						
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 CHECK						
X BT TEMP X CRC CAL CHECK			К			
X STD 2 TEMP X PRINT TEST						
X ETH CHECK						
BREATH ANALYZER ACCURACY STANDA	RDS	···				
SIMULATOR SOLUTION X COMPRESSED ETHANOL-GAS MIXTURE						
X STANDARD SUPPLIER INTOXIMETERS LOT# AG02390			EXP. DATE 08/26/2022			
SIMULATOR TEMP (34°C +0.2°C) SIM. SN SIM. NIST EXP DATE						
	02					
CALLED MICH. GUDGY. JONEY AND		W 11/200 DOD 1/2 TO				
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 .005 or less. Mark the box corresponding to the standard solution being used.						
10% STANDARD - MUST READ	BETWEEN 0.095% AN	D 0.105% INCLUS	TVE			
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						
TEST 1 0.100 g/210L	TEST 2 0.100	g/210L	TEST 3 0.100 g/210L			
INDICATE THE NUMBER OF BREATH TESTS IN THE FOLLOWING RANGES SINCE THE LAST MAINTENANCE REPORT:						
REFUSALS 0 004 125	.0509 0	.1014 0	.1519 0	OVER .19	0	
LIST ANY NEW PARTS AND DESCRIBE ANY ALT SATISFACTORILY AND WITHIN ESTABLISHED L			ESTORE THE INSTRUMENT	TO OPERATE		
	20110 (000 01000 0100 1					
012684						
INCOME AND COR						
INSPECTING OFFICER						
SIGNATURE PRINT FULL NAM SWEET, DUS			J			
	ATION DATE	TELEPHONE NUMBER				
200134 03/0	09/2022	(417)864-181	0			
RETURN COMPLETED REPORT T	O THE:					
Breath Alcohol Program, Missouri Department of Health and Senior Services,						
by mail, fax, or e-mail						

# Airgas.

Airgas USA LLC (LAB)

3500 Bernard Street St. Louis, Mo. 63103

Ph (314) 533-3100

Fax: (314) 533-7328



22-0770-00 AG023902

## **Certificate of Analysis**

Customer Name Exclusive Supplier Intoximeters, Inc. 2081 Craig Road St. Louis, Mo 63146

Test Date: 27-Aug-2020

Lot # AG023902 Model 108cacd

Exp. Date 26-Aug-2022

Cyl. Type 108

Component Ethanol Nitrogen

Certified Concentration 0.100 ± 2% BrAC (272 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 253.0 ppm 
 RGM Serial No.
 Concentration

 EB0010603
 393.0 ppm

 EB0010659
 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: 2020.08.27 19:06:48-05:00
Reason Dry gas standard certification of analysis
Location Airgas USA LLC (Lab)

Approved for Release:

North Marsola 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

## **DUSTIN SWEET**

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

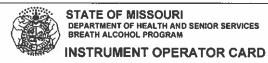
#### INTOX EC/IR II

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.

want		
LABORATORY		
ID SENIOR SERVICES		

MO 580-0771 (6-10)

LAB-4 (R6-10)



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 SWEET, DUSTIN

Permit No 200134

Date Issued 3/9/2020 Date Expires 3/9/2022

