

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 the regular monthly preventive maintenance check (not to exceed 35					
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.					
into service. Retain the original a	name of agency	nin 15 days to the	DATE OF INSPECTION	ogram, DHSS.	
12703	Ellisville PD		06/05/2020		
LOCATION OF INSTRUMENT (STREET AND CITY)			TIME OF INSPECTION		
37 Weis Ave. Ellisville			14:23 CDT		
CHECKLIST: Place a mark in the box	by each item if for	ınd to be satisfact		ng within	
established limits. (Write in obser	=				
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 CHEC	CK	1910 <u>-</u>	
X BT TEMP		X CRC CAL CHECK			
X STD 2 TEMP		X PRINT TEST			
X ETH CHECK		X IIIIII IIIII			
	DD4				
BREATH ANALYZER ACCURACY STANDA		COMPANICATE TO	TITATOT CAG MITTER		
SIMULATOR SOLUTION			THANOL-GAS MIXTU		
		LOT# AG918202		DATE 07/01/20	:21
SIMULATOR TEMP $(34 ^{\circ}\text{C} \pm 0.2 ^{\circ}\text{C})$	SIMULA	ATOR S/N	SIMULATOR EXP	DATE	
X CALIBRATION CHECK - (ONLY ONE	STANDARD IS TO P	BE USED PER MAINT	ENANCE REPORT)		
Run three tests using a stand	lard solution. Al	.l three tests mu	st be within +5	of the standa	ard value
and must have a spread of .005 or less. Mark the box corresponding to the standard solution being					
used. (PRINTOUT ATTACHED)					
0.10% STANDARD - MUST READ					
X 0.08% STANDARD - MUST READ					
0.04% STANDARD - MUST READ	BETWEEN 0.038% AN	ND 0.042% INCLUSI	IVE		
TTGT 1 37 0 000 7 /0101		/0.1.07		0 /0107	
TEST 1 0.080 g/210L	TEST 2 🐷 0.080	g/210L	TEST 3 🐷 0.08	 n д /510г	
INDICATE THE NUMBER OF BREATH T	ESTS IN THE FOLLO	WING RANGES SINC	E THE LAST MAIN	TENANCE REPORT:	
				T	
REFUSALS 0 004 0	.0509 0	.1014 1	.1519 0	OVER .19	0
LIST ANY NEW PARTS AND DESCRIBE ANY ALTE SATISFACTORILY AND WITHIN ESTABLISHED LI			STORE THE INSTRUMENT	TO OPERATE	
		,			
INSPECTING OFFICER					
SIGNATURE	A .	PRINT FULL NAME SMITH, COREY			
TYPE II PERMIT NUMBER EXPIRA	TION DATE	TELEPHONE NUMBER			
	7/2022	(636)227-7777			
<u> </u>					
RETURN COMPLETED REPORT TO THE:					
Breath Alcohol Program, Missouri Department of Health and Senior Services,					
Southeast District Office, 2875 James Blvd, Poplar Bluff, MO 63901					



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: 2-Jul-2019

Lot # AG918202 Model 108cacd

Exp. Date 1-Jul-2021

Cyl. Type

108

<u>Component</u>

0056662

Ethanol Nitrogen Certified Concentration

0.080 ± 0.002 BrAC (218 ppm)

150.2 ppm

Balance

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

RGM Serial No.	Concentration 392.1 ppm 259.8 ppm 208.0 ppm 103.6 ppm 52.12 ppm	RGM Serial No.	Concentration
EB0010581		EB0010603	393.0 ppm
EB0010570		EB0010559	258.2 ppm
EB0010285		EB0010595	208.3 ppm
EB0010561		EB0010562	104.2 ppm
EB0010681		EB0010579	52.81 ppm
CRM Serial No.	Concentration	<u>CRM Serial No.</u>	Concentration
	800.0 ppm	005 <u>6</u> 649	390.1 ppm

Analytical Method:

CC234503

NDIR

253.0 ppm

Digitally signed by Quality Control Date: 2019.07.03 16:30:28 -05:00 Reason: Dry gas standard certification of analysis Location: Airgas USA LLC (Lab)

Approved for Release:

Nort Marsle

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

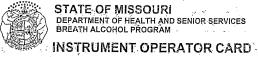
COREY SMITH

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.

DATE3/17/2020		Want
		DIRECTOR OF STATE PUBLIC HEALTH LABORATORY
NUMBER 200144		
EXPIRES 3/17/2022	·	for I William
	;	DIRECTOR OF DEPARTMENT OF HEALTH AND SENIOR SERVICES
IO 580-0771 (6-10)		LARA (RG-10



The named cardholder is authorized to operate an evidential breath alcohol in Missouri.

Permit No 200144

Date Expires 3/17/2022

