

MISSOURI DEPARTMENT OF HEALTH AND SENIOR SERVICES

STATE PUBLIC HEALTH LABORATORY

BREATH ALCOHOL PROGRAM

INTOX EC/IR II	MAINTENANCE REPORT	REPORT #		
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 INTOX EC/IR II SN	and send a copy within 15 days 1 NAME OF AGENCY	to the Breath Alcohol Program, DHSS. DATE OF INSPECTION		
12688	Lee's Summit Police Dept	09/02/2022		
LOCATION OF INSTRUMENT (STREET AND CITY	-	TIME OF INSPECTION		
10 NE Tudor Rd Lee's Summit	1	07:59 CDT		
CHECKLIST: Place a mark in the box	by each item if found to be sat			
established limits. (Write in obse	 State 			
before using instrument.				
X DIAGNOSTIC RECORD				
X BLANK CHECK	X CO2 CHE	CK		
X FC 1 TEMP	X FLOW CH	IECK		
X SRC TEMP	X FCB CHE	ECK		
X DET TEMP X CRC COMP CHECK				
X BT TEMP	X CRC CAL			
X STD 2 TEMP	X PRINT T			
X ETH CHECK	ATAINT	101		
lessed				
BREATH ANALYZER ACCURACY STANDARDS				
SIMULATOR SOLUTION		SSED ETHANOL-GAS MIXTURE		
		04606 EXP. DATE 02/15/2024		
SIMULATOR TEMP (34°C ±0.2°C)	SIM. 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 .005 or less. Mark the box corresponding to the standard solution being				
used.				
0.10% STANDARD - MUST READ BETWEEN 0.095% AND 0.105% INCLUSIVE				
X 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 0.078 g/210L	TEST 2 0.078 g/210L	TEST 3 🖙 0.078 g/210L		
INDICATE THE NUMBER OF BREATH TESTS IN THE FOLLOWING RANGES SINCE THE LAST MAINTENANCE REPORT:				
REFUSALS 0 004 60	.0509 0 .1014	0 .1519 0 OVER .19 0		
LIST ANY NEW PARTS AND DESCRIBE ANY ALI				
SATISFACTORILY AND WITHIN ESTABLISHED I				
INSPECTING OFFICER				
STONATURE	PRINT FULL 1	NAME		
M. Pakis	PERKINS,	MICHAEL		
TYPE II PERMIT NUMBER EXPIR	ATION DATE TELEPHONE NU			
220066 02/3	25/2024 (816)96	9-1670		
TTURN COMPLETED REPORT	O THE:			
Leath Alcohol Program, Mis		h and Senior Services.		
by mail, fax, or e-mail	or nour			
of marrie ray, or comarr				



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: 19-Feb-2022

Lot # AG204606 Model 108

Exp Date 15-Feb-2024 Cyl. Type 108 Component Ethanol Nitrogen Certified Concentration 0.080 ± 0.002 BrAC (218 ppm)

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

Concentration	RGM Serial No.	Concentration
391.8 ppm	EB0010603	392.5 ppm
259.8 ppm	EB0010559	258.9 ppm
209.0 ppm	EB0010562	104.2 ppm
103.7 ppm	EB0010579	52.94 ppm
52.22 ppm		
Concentration	CRM Serial No.	Concentration
800.0 ppm	CC727493	390.0 ppm
253.0 ppm	CC727498	150.0 ppm
	391.8 ppm 259.8 ppm 209.0 ppm 103.7 ppm 52.22 ppm Concentration 800.0 ppm	391.8 ppm EB0010603 259.8 ppm EB0010559 209.0 ppm EB0010562 103.7 ppm EB0010579 52.22 ppm Concentration Concentration CCRM Serial No. 800.0 ppm CC727493

Analytical Method: NDIR

Digitally signed by:Quality Control Reason:Dry gas standard certification of analysis Location:Airgas USA LLC (Lab) Date:02.22.2022 19:02

Approved for Release:

Rod Marsale

Rod Marsala

ISO 17025:2017 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 MICHAEL PERKINS



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 2/25/2022

NUMBER 220066

EXPIRES 2/25/2024

MO 580-0771 (6-10)

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DIRECTOR OF STATE PUBLIC HEALTH LABORATORY

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

