MISSOURI DEPARTMENT OF HEALT	H AND SENIOR SE	RVICES			
STATE PUBLIC HEALTH LABORATO	RY				
BREATH ALCOHOL PROGRAM					
INTOX EC/IR II MAINTENANCE				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 and send a copy within 15 days to the INTOX EC/IR II SN NAME OF AGENCY		DATE OF INSPECTION			
	Lee's Summit Police Dept		02/25/2021		
LOCATION OF INSTRUMENT (STREET AND CITY)		TIME OF INSPECTION			
10 NE Tudor Rd Lee's Summit		09:38 CST			
CHECKLIST: Place a mark in the box by each item if found to be satisfact		tory or is operating within			
established limits. (Write in observed values where	determined). Unmark	ed items must be c	orrected		
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					
X STD 2 TEMP X PRINT TEST					
X ETH CHECK					
BREATH ANALYZER ACCURACY STANDARDS					
SIMULATOR SOLUTION X COMPRESSED ETHANOL-GAS MIXTURE					
X STANDARD SUPPLIER LOT# AG009803 EXP. DATE 04/07/2022					
X STANDARD SUPPLIER LOT# AG009003 EAF. DATE 04/07/2022 SIMULATOR TEMP (34°C +0.2°C) SIM. SN SIM. NIST EXP DATE					
	211	SIM. NISI EAP I	AIL		
X CALIBRATION CHECK - (ONLY ONE STANDARD IS TO					
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 0.07% AND 0.04% INCLUSIVE					
	AND 0.0428 INCLUDE	. • 11			
TEST 1 0.079 g/210L TEST 2 0.07	79 q/210L	TEST 3 0.079	g/210L		
INDICATE THE NUMBER OF BREATH TESTS IN THE FOLLOWING RANGES SINCE THE LAST MAINTENANCE REPORT:					
INDICALL IND NONDER OF DREATH INDID IN THE FOLLOWING REAGED DINCE THE EAST MAINTEMANCE REPORT:					
REFUSALS 0 004 0 .0509 0	.1014 0	.1519 0	OVER .19	0	
LIST ANY NEW PARTS AND DESCRIBE ANY ALTERATION OR MODIFICAT	ION THAT WAS MADE TO RE	1	TO OPERATE		
SATISFACTORILY AND WITHIN ESTABLISHED LIMITS (USE OTHER SID	E IF NECESSARY).				
INSPECTING OFFICER					
SIGNATURE PRINT FULL NAME					
► mL	MIKE PERKINS				
TYPE II PERMIT NUMBER EXPIRATION DATE	TELEPHONE NUMBER				
200131 03/09/2022	(816)969-1670	1			
RETURN COMPLETED REPORT TO THE:					
Breath Alcohol Program, Missouri Department of Health and Senior Services,					
by mail, fax, or e-mail					



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.

NUMBER 200131

EXPIRES 3/9/2022

MO 580-0771 (6-10)

In 1

DIRECTOR OF STATE PUBLIC HEALTH LABORATORY

of Ulla

DIRECTOR OF DEPARTMENT OF HEALTH AND SENIOR SERVICES

LAB-4 (R6-10)







Airgas USA LLC (LAB)

3500 Bernard Street St. Louis, Mo. 63103 Ph: (314) 533-3100 Fax: (314) 533-7328

Certificate of Analysis

Test Date: 13-Apr-2020

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

Lot # AG009803 Model 108cacd

Exp. Date 7-Apr-2022 Cyl. Type 108

Component Ethanol Nitrogen

Certified Concentration 0.080 ± 0.002 BrAC (218 ppm) Balance

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

RGM Serial No. EB0010581 EB0010570 EB0010285 EB0010561 EB0010681

CRM Serial No. CC434668 CC234503

Concentration 392.1 ppm 259.8 ppm 208.0 ppm 103.6 ppm 52.12 ppm

Concentration 800.0 ppm 253.0 ppm

RGM Serial No. EB0010603 EB0010559 EB0010595 EB0010562 EB0010579

CRM Serial No. 0056649 0056662

Concentration 393.0 ppm 258.2 ppm 208.3 ppm 104.2 ppm 52.81 ppm

Concentration 390.1 ppm 150.2 ppm

Analytical Method:

NDIR

Digitally signed by Quality Control Date: 2020.04.13 18:31:18 -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