

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

INTOX EC/IR II MAINTENANCE REPORT

REPORT #3

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			
NAME OF AGENCY	DATE OF INSPECTION		
North Kansas City Police	10/31/2024		
	TIME OF INSPECTION		
0	12:38 CDT		
CHECKLIST: Place a mark in the box by each item if found to be satisfactory or is operating within			
ed values where determined). Unmar	ked items must be corrected		
X CO2 CHECK			
X FLOW CHECK			
X FCB CHECK			
X SRC TEMP X FCB CHECK X DET TEMP X CRC COMP CHECK			
X CRC CAL CHEC	K		
X PRINT TEST			
DS			
X COMPRESSED E	THANOL-GAS MIXTURE		
ETERS LOT# ag317204	EXP. DATE 06/21/2025		
ISIM. SN	SIM. NIST EXP DATE		
STANDARD IS TO BE USED PER MAIN	TENANCE REPORT)		
STANDARD IS TO BE USED PER MAIN			
rd solution. All three tests m	ust be within $\pm 5\%$ of the standard value		
rd solution. All three tests m			
rd solution. All three tests m or less. Mark the box corresp	ust be within $\pm 5\%$ of the standard value onding to the standard solution being		
rd solution. All three tests m or less. Mark the box corresp ETWEEN 0.095% AND 0.105% INCLUS	ust be within $\pm 5\%$ of the standard value onding to the standard solution being		
rd solution. All three tests m or less. Mark the box corresp ETWEEN 0.095% AND 0.105% INCLUS ETWEEN 0.076% AND 0.084% INCLUS	ust be within ±5% of the standard value onding to the standard solution being IVE IVE		
rd solution. All three tests m or less. Mark the box corresp ETWEEN 0.095% AND 0.105% INCLUS	ust be within ±5% of the standard value onding to the standard solution being IVE IVE		
rd solution. All three tests m or less. Mark the box corresp ETWEEN 0.095% AND 0.105% INCLUS ETWEEN 0.076% AND 0.084% INCLUS	ust be within ±5% of the standard value onding to the standard solution being IVE IVE IVE		
rd solution. All three tests m or less. Mark the box corresp ETWEEN 0.095% AND 0.105% INCLUS ETWEEN 0.076% AND 0.084% INCLUS ETWEEN 0.038% AND 0.042% INCLUS	ust be within ±5% of the standard value onding to the standard solution being IVE IVE IVE TEST 3 0.101 g/210L		
rd solution. All three tests m or less. Mark the box corresp ETWEEN 0.095% AND 0.105% INCLUS ETWEEN 0.076% AND 0.084% INCLUS ETWEEN 0.038% AND 0.042% INCLUS	ust be within ±5% of the standard value onding to the standard solution being IVE IVE IVE		
rd solution. All three tests m or less. Mark the box corresp ETWEEN 0.095% AND 0.105% INCLUS ETWEEN 0.076% AND 0.084% INCLUS ETWEEN 0.038% AND 0.042% INCLUS	ust be within ±5% of the standard value onding to the standard solution being IVE IVE IVE TEST 3 0.101 g/210L		
rd solution. All three tests m or less. Mark the box corresp ETWEEN 0.095% AND 0.105% INCLUS ETWEEN 0.076% AND 0.084% INCLUS ETWEEN 0.038% AND 0.042% INCLUS TEST 2 0.101 g/210L STS IN THE FOLLOWING RANGES SIN .0509 0 .1014 0	ust be within ±5% of the standard value onding to the standard solution being IVE IVE IVE TEST 3 0.101 g/210L CE THE LAST MAINTENANCE REPORT: .1519 0 OVER .19 0		
rd solution. All three tests m or less. Mark the box corresp ETWEEN 0.095% AND 0.105% INCLUS ETWEEN 0.076% AND 0.084% INCLUS ETWEEN 0.038% AND 0.042% INCLUS TEST 2 0.101 g/210L STS IN THE FOLLOWING RANGES SIN .0509 0 .1014 0	ust be within ±5% of the standard value onding to the standard solution being IVE IVE IVE TEST 3 0.101 g/210L CE THE LAST MAINTENANCE REPORT: .1519 0 OVER .19 0		
rd solution. All three tests m or less. Mark the box corresp ETWEEN 0.095% AND 0.105% INCLUS ETWEEN 0.076% AND 0.084% INCLUS ETWEEN 0.038% AND 0.042% INCLUS TEST 2 0.101 g/210L STS IN THE FOLLOWING RANGES SIN .0509 0 .1014 0	ust be within ±5% of the standard value onding to the standard solution being IVE IVE IVE TEST 3 0.101 g/210L CE THE LAST MAINTENANCE REPORT: .1519 0 OVER .19 0		
rd solution. All three tests m or less. Mark the box corresp ETWEEN 0.095% AND 0.105% INCLUS ETWEEN 0.076% AND 0.084% INCLUS ETWEEN 0.038% AND 0.042% INCLUS TEST 2 0.101 g/210L STS IN THE FOLLOWING RANGES SIN .0509 0 .1014 0	ust be within ±5% of the standard value onding to the standard solution being IVE IVE IVE TEST 3 0.101 g/210L CE THE LAST MAINTENANCE REPORT: .1519 0 OVER .19 0		
rd solution. All three tests m or less. Mark the box corresp ETWEEN 0.095% AND 0.105% INCLUS ETWEEN 0.076% AND 0.084% INCLUS ETWEEN 0.038% AND 0.042% INCLUS TEST 2 0.101 g/210L STS IN THE FOLLOWING RANGES SIN .0509 0 .1014 0	ust be within ±5% of the standard value onding to the standard solution being IVE IVE IVE TEST 3 0.101 g/210L CE THE LAST MAINTENANCE REPORT: .1519 0 OVER .19 0		
rd solution. All three tests m or less. Mark the box corresp ETWEEN 0.095% AND 0.105% INCLUS ETWEEN 0.076% AND 0.084% INCLUS ETWEEN 0.038% AND 0.042% INCLUS TEST 2 0.101 g/210L STS IN THE FOLLOWING RANGES SIN .0509 0 .1014 0	ust be within ±5% of the standard value onding to the standard solution being IVE IVE IVE TEST 3 0.101 g/210L CE THE LAST MAINTENANCE REPORT: .1519 0 OVER .19 0		
rd solution. All three tests m or less. Mark the box corresp ETWEEN 0.095% AND 0.105% INCLUS ETWEEN 0.076% AND 0.084% INCLUS ETWEEN 0.038% AND 0.042% INCLUS TEST 2 0.101 g/210L STS IN THE FOLLOWING RANGES SIN .0509 0 .1014 0	ust be within ±5% of the standard value onding to the standard solution being IVE IVE IVE TEST 3 0.101 g/210L CE THE LAST MAINTENANCE REPORT: .1519 0 OVER .19 0		
rd solution. All three tests m or less. Mark the box corresp ETWEEN 0.095% AND 0.105% INCLUS ETWEEN 0.076% AND 0.084% INCLUS ETWEEN 0.038% AND 0.042% INCLUS TEST 2 0.101 g/210L STS IN THE FOLLOWING RANGES SIN .0509 0 .1014 0	ust be within ±5% of the standard value onding to the standard solution being IVE IVE IVE TEST 3 0.101 g/210L CE THE LAST MAINTENANCE REPORT: .1519 0 OVER .19 0		
or less. Mark the box corresport or less. Mark the box corresport of less. Incluse the less of le	ust be within ±5% of the standard value onding to the standard solution being IVE IVE IVE TEST 3 0.101 g/210L CE THE LAST MAINTENANCE REPORT: .1519 0 OVER .19 0		
THE FOLLOWING RANGES SIN TEST 2 0.101 g/210L STS IN THE FOLLOWING RANGES SIN OS09 0 .1014 0 ATTON OR MODIFICATION THAT WAS MADE TO REST (USE OTHER SIDE IF NECESSARY). PRINT FULL NAME FICKEN, G. ON DATE TELEPHONE NUMBER	ust be within ±5% of the standard value onding to the standard solution being IVE IVE IVE TEST 3 0.101 g/210L CE THE LAST MAINTENANCE REPORT: .1519 0 OVER .19 0 ESTORE THE INSTRUMENT TO OPERATE		
or less. Mark the box corresport less. Incluse the mark that was made to restrict the corresponding state of the less of the less less in the following ranges since the less in the following ranges since the less included by the less included by the less less in the following ranges since the less less less less less less less le	ust be within ±5% of the standard value onding to the standard solution being IVE IVE IVE TEST 3 0.101 g/210L CE THE LAST MAINTENANCE REPORT: .1519 0 OVER .19 0 ESTORE THE INSTRUMENT TO OPERATE		
THE FOLLOWING RANGES SIN TEST 2 0.101 g/210L STS IN THE FOLLOWING RANGES SIN OS09 0 .1014 0 ATTON OR MODIFICATION THAT WAS MADE TO REST (USE OTHER SIDE IF NECESSARY). PRINT FULL NAME FICKEN, G. ON DATE TELEPHONE NUMBER	ust be within ±5% of the standard value onding to the standard solution being IVE IVE IVE TEST 3 0.101 g/210L CE THE LAST MAINTENANCE REPORT: .1519 0 OVER .19 0 ESTORE THE INSTRUMENT TO OPERATE		
THE FOLLOWING RANGES SIN ON DATE PRINT FULL NAME FICKEN, G. ON DATE OT less. Mark the box corresp AND 0.105% INCLUS 1.05% AND 0.084% INCLUS 1.05% AND 0.042% INCLUS 1.06% AND 0.042% INCLUS	ust be within ±5% of the standard value onding to the standard solution being IVE IVE IVE TEST 3 0.101 g/210L CE THE LAST MAINTENANCE REPORT: .1519 0 OVER .19 0 ESTORE THE INSTRUMENT TO OPERATE		
	he regular monthly preventive mains the instrument is serviced or repairs send a copy within 15 days to the send a copy within 15 days to the AME OF AGENCY Worth Kansas City Police The each item if found to be satisfacted a values where determined). Unmark The copy of the component of the copy of the c		



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: 21-Jun-2023

Lot # AG317204 **Model** 108

Exp Date 21-Jun-2025 Cyl. Type 108

Component Ethanol

Certified Concentration 0.100 ± 2% BrAC (272 ppm)

Nitrogen

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

RGM Serial No. Concentration **RGM Serial No.** Concentration EB0010581 391.8 ppm EB0010603 392.5 ppm EB0010570 259.8 ppm EB0010559 258.9 ppm EB0010285 209.0 ppm EB0010562 104.2 ppm 103.7 ppm EB0010561 EB0010579 52.94 ppm EB0010681 52.22 ppm

CRM Serial No. CC727481 CC727496

Concentration 800.0 ppm 253.0 ppm

CRM Serial No. CC727493 CC727498

Concentration 390.0 ppm 150.0 ppm

Analytical Method: NDIR

Digitally signed by:Quality Control Reason:Dry gas standard certification of analysis Location:Airgas USA LLC (Lab) Date:06.22.2023 15:56

Approved for Release:

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

G. BILL FICKEN

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	10/29/2024	adam / fuli
D/(12		DIRECTOR OF STATE PUBLIC HEALTH LABORATORY
NUMBER	240225	Daves I. Nichelson
EXPIRES	10/29/2026	DIRECTOR OF DEPARTMENT OF HEALTH AND 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 ai in Missouri.

Operator FICKEN, G. Permit No 240225

Date Issued 10/29/2024 Date Expires 10/29/2026

