



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

INTOX EC/IR II MAINTENANCE REPORT

PEDODT #2

	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				
	and send a copy within 15 days to the			
INTOX EC/IR II SN	NAME OF AGENCY	DATE OF INSPECTION		
12946	MOBERLY PD	01/11/2025		
LOCATION OF INSTRUMENT (STREET AND CITY)	TIME OF INSPECTION		
300 N. CLARK STREET MOBERLY		09:46 CST		
CHECKLIST: Place a mark in the box	by each item if found to be satisfac	tory or is operating within		
established limits. (Write in obse	rved values where determined). Unmar	ked 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 CHE			
X BT TEMP	X CRC CAL CHEC	K		
X STD 2 TEMP	X PRINT TEST			
X ETH CHECK				
BREATH ANALYZER ACCURACY STANDA	ARDS			
SIMULATOR SOLUTION X COMPRESSED ETHANOL-GAS MIXTURE				
	imeter LOT# AG315201	EXP. DATE 06/01/2025		
SIMULATOR TEMP $(34 ^{\circ}\text{C} \pm 0.2 ^{\circ}\text{C})$	SIM. SN	SIM. NIST EXP DATE		
	9			
X CALIBRATION CHECK - (ONLY ON)	E STANDARD IS TO BE USED PER MAIN	TENANCE REPORT)		
Run three tests using a standard solution. All three tests must be within +5% of the standard value				
Run three tests using a stand	dard solution. All three tests m	ust be within +5% of the standard value		
		ust be within <u>+</u> 5% of the standard value onding to the standard solution being		
and must have a spread of .00 used.		onding to the standard solution being		
and must have a spread of .00 used. X 0.10% STANDARD - MUST READ	D5 or less. Mark the box corresp BETWEEN 0.095% AND 0.105% INCLUS	onding to the standard solution being		
and must have a spread of .00 used. X 0.10% STANDARD - MUST READ 0.08% STANDARD - MUST READ	D5 or less. Mark the box corresponds of the BETWEEN 0.095% AND 0.105% INCLUSBETWEEN 0.076% AND 0.084% INCLUS	onding to the standard solution being IVE IVE		
and must have a spread of .00 used. X 0.10% STANDARD - MUST READ 0.08% STANDARD - MUST READ	D5 or less. Mark the box corresp BETWEEN 0.095% AND 0.105% INCLUS	onding to the standard solution being IVE IVE		
and must have a spread of .00 used. X 0.10% STANDARD - MUST READ 0.08% STANDARD - MUST READ	D5 or less. Mark the box corresponds of the BETWEEN 0.095% AND 0.105% INCLUSBETWEEN 0.076% AND 0.084% INCLUS	onding to the standard solution being IVE IVE		
and must have a spread of .00 used. X 0.10% STANDARD - MUST READ 0.08% STANDARD - MUST READ 0.04% STANDARD - MUST READ TEST 1 0.100 g/210L	BETWEEN 0.095% AND 0.105% INCLUS BETWEEN 0.076% AND 0.084% INCLUS BETWEEN 0.038% AND 0.042% INCLUS TEST 2 0.100 g/210L	onding to the standard solution being IVE IVE IVE IVE TEST 3 © 0.100 g/210L		
and must have a spread of .00 used. X 0.10% STANDARD - MUST READ 0.08% STANDARD - MUST READ 0.04% STANDARD - MUST READ TEST 1 0.100 g/210L	BETWEEN 0.095% AND 0.105% INCLUS BETWEEN 0.076% AND 0.084% INCLUS BETWEEN 0.038% AND 0.042% INCLUS	onding to the standard solution being IVE IVE IVE IVE TEST 3 © 0.100 g/210L		
and must have a spread of .00 used. X 0.10% STANDARD - MUST READ 0.08% STANDARD - MUST READ 0.04% STANDARD - MUST READ TEST 1 0.100 g/210L INDICATE THE NUMBER OF BREATH T	BETWEEN 0.095% AND 0.105% INCLUS BETWEEN 0.076% AND 0.084% INCLUS BETWEEN 0.038% AND 0.042% INCLUS TEST 2 0.100 g/210L TESTS IN THE FOLLOWING RANGES SIN	onding to the standard solution being IVE IVE IVE TEST 3 0.100 g/210L CE THE LAST MAINTENANCE REPORT:		
and must have a spread of .00 used. X 0.10% STANDARD - MUST READ 0.08% STANDARD - MUST READ 0.04% STANDARD - MUST READ TEST 1 0.100 g/210L INDICATE THE NUMBER OF BREATH TO THE STANDARD OF BREATH TO	BETWEEN 0.095% AND 0.105% INCLUS BETWEEN 0.076% AND 0.084% INCLUS BETWEEN 0.038% AND 0.042% INCLUS TEST 2 0.100 g/210L FESTS IN THE FOLLOWING RANGES SIN	Onding to the standard solution being IVE IVE IVE TEST 3 0.100 g/210L CE THE LAST MAINTENANCE REPORT: .1519 1 OVER .19 0		
and must have a spread of .00 used. X 0.10% STANDARD - MUST READ 0.08% STANDARD - MUST READ 0.04% STANDARD - MUST READ TEST 1 0.100 g/210L INDICATE THE NUMBER OF BREATH TO THE STANDARD OF BREATH TO	BETWEEN 0.095% AND 0.105% INCLUS BETWEEN 0.076% AND 0.084% INCLUS BETWEEN 0.038% AND 0.042% INCLUS TEST 2 0.100 g/210L FESTS IN THE FOLLOWING RANGES SIN .0509 1 .1014 0 ERATION OR MODIFICATION THAT WAS MADE TO R	Onding to the standard solution being IVE IVE IVE TEST 3 0.100 g/210L CE THE LAST MAINTENANCE REPORT: .1519 1 OVER .19 0		
and must have a spread of .00 used. X 0.10% STANDARD - MUST READ 0.08% STANDARD - MUST READ 0.04% STANDARD - MUST READ TEST 1 0.100 g/210L INDICATE THE NUMBER OF BREATH TO	BETWEEN 0.095% AND 0.105% INCLUS BETWEEN 0.076% AND 0.084% INCLUS BETWEEN 0.038% AND 0.042% INCLUS TEST 2 0.100 g/210L FESTS IN THE FOLLOWING RANGES SIN .0509 1 .1014 0 ERATION OR MODIFICATION THAT WAS MADE TO R	Onding to the standard solution being IVE IVE IVE TEST 3 0.100 g/210L CE THE LAST MAINTENANCE REPORT: .1519 1 OVER .19 0		
and must have a spread of .00 used. X 0.10% STANDARD - MUST READ 0.08% STANDARD - MUST READ 0.04% STANDARD - MUST READ TEST 1 0.100 g/210L INDICATE THE NUMBER OF BREATH TO	BETWEEN 0.095% AND 0.105% INCLUS BETWEEN 0.076% AND 0.084% INCLUS BETWEEN 0.038% AND 0.042% INCLUS TEST 2 0.100 g/210L FESTS IN THE FOLLOWING RANGES SIN .0509 1 .1014 0 ERATION OR MODIFICATION THAT WAS MADE TO R	Onding to the standard solution being IVE IVE IVE TEST 3 0.100 g/210L CE THE LAST MAINTENANCE REPORT: .1519 1 OVER .19 0		
and must have a spread of .00 used. X 0.10% STANDARD - MUST READ 0.08% STANDARD - MUST READ 0.04% STANDARD - MUST READ TEST 1 0.100 g/210L INDICATE THE NUMBER OF BREATH TO	BETWEEN 0.095% AND 0.105% INCLUS BETWEEN 0.076% AND 0.084% INCLUS BETWEEN 0.038% AND 0.042% INCLUS TEST 2 0.100 g/210L FESTS IN THE FOLLOWING RANGES SIN .0509 1 .1014 0 ERATION OR MODIFICATION THAT WAS MADE TO R	Onding to the standard solution being IVE IVE IVE TEST 3 0.100 g/210L CE THE LAST MAINTENANCE REPORT: .1519 1 OVER .19 0		
and must have a spread of .00 used. X 0.10% STANDARD - MUST READ 0.08% STANDARD - MUST READ 0.04% STANDARD - MUST READ TEST 1 0.100 g/210L INDICATE THE NUMBER OF BREATH TO	BETWEEN 0.095% AND 0.105% INCLUS BETWEEN 0.076% AND 0.084% INCLUS BETWEEN 0.038% AND 0.042% INCLUS TEST 2 0.100 g/210L FESTS IN THE FOLLOWING RANGES SIN .0509 1 .1014 0 ERATION OR MODIFICATION THAT WAS MADE TO R	Onding to the standard solution being IVE IVE IVE TEST 3 0.100 g/210L CE THE LAST MAINTENANCE REPORT: .1519 1 OVER .19 0		
and must have a spread of .00 used. 0.10% STANDARD - MUST READ	BETWEEN 0.095% AND 0.105% INCLUS BETWEEN 0.076% AND 0.084% INCLUS BETWEEN 0.038% AND 0.042% INCLUS TEST 2 0.100 g/210L FESTS IN THE FOLLOWING RANGES SIN .0509 1 .1014 0 ERATION OR MODIFICATION THAT WAS MADE TO R	Onding to the standard solution being IVE IVE IVE TEST 3 0.100 g/210L CE THE LAST MAINTENANCE REPORT: .1519 1 OVER .19 0		
and must have a spread of .00 used. X 0.10% STANDARD - MUST READ 0.08% STANDARD - MUST READ 0.04% STANDARD - MUST READ TEST 1 0.100 g/210L INDICATE THE NUMBER OF BREATH TO	BETWEEN 0.095% AND 0.105% INCLUS BETWEEN 0.076% AND 0.084% INCLUS BETWEEN 0.038% AND 0.042% INCLUS TEST 2 0.100 g/210L FESTS IN THE FOLLOWING RANGES SIN .0509 1 .1014 0 ERATION OR MODIFICATION THAT WAS MADE TO R	Onding to the standard solution being IVE IVE IVE TEST 3 0.100 g/210L CE THE LAST MAINTENANCE REPORT: .1519 1 OVER .19 0		
and must have a spread of .00 used. X 0.10% STANDARD - MUST READ 0.08% STANDARD - MUST READ 0.04% STANDARD - MUST READ TEST 1 0.100 g/210L INDICATE THE NUMBER OF BREATH TO SATISFACTORILY AND WITHIN ESTABLISHED LETTER TO	BETWEEN 0.095% AND 0.105% INCLUS BETWEEN 0.076% AND 0.084% INCLUS BETWEEN 0.038% AND 0.042% INCLUS TEST 2 0.100 g/210L FESTS IN THE FOLLOWING RANGES SIN .0509 1 .1014 0 ERATION OR MODIFICATION THAT WAS MADE TO R IMITS (USE OTHER SIDE IF NECESSARY).	Onding to the standard solution being IVE IVE TEST 3 0.100 g/210L CE THE LAST MAINTENANCE REPORT: .1519 1 OVER .19 0 ESTORE THE INSTRUMENT TO OPERATE		
and must have a spread of .00 used. X 0.10% STANDARD - MUST READ 0.08% STANDARD - MUST READ 0.04% STANDARD - MUST READ 0.04% STANDARD - MUST READ TEST 1 0.100 g/210L INDICATE THE NUMBER OF BREATH TO COMMENT OF BREATH	BETWEEN 0.095% AND 0.105% INCLUS BETWEEN 0.076% AND 0.084% INCLUS BETWEEN 0.038% AND 0.042% INCLUS TEST 2 0.100 g/210L FESTS IN THE FOLLOWING RANGES SIN .0509 1 .1014 0 ERATION OR MODIFICATION THAT WAS MADE TO R IMITS (USE OTHER SIDE IF NECESSARY).	Onding to the standard solution being IVE IVE TEST 3 0.100 g/210L CE THE LAST MAINTENANCE REPORT: .1519 1 OVER .19 0 ESTORE THE INSTRUMENT TO OPERATE		
and must have a spread of .00 used. 0.10% STANDARD - MUST READ 0.08% STANDARD - MUST READ 0.04% STANDARD - MUST READ 0.04% STANDARD - MUST READ 10.100 g/210L INDICATE THE NUMBER OF BREATH REFUSALS 0 004 0 LIST ANY NEW PARTS AND DESCRIBE ANY ALT: SATISFACTORILY AND WITHIN ESTABLISHED LIST ANY NEW PARTS AND WITHIN ESTABLISHED LIST AND WITHIN ESTABLISH AND WITHIN ESTAB	BETWEEN 0.095% AND 0.105% INCLUS BETWEEN 0.076% AND 0.084% INCLUS BETWEEN 0.038% AND 0.042% INCLUS TEST 2 0.100 g/210L FESTS IN THE FOLLOWING RANGES SIN .0509 1 .1014 0 ERATION OR MODIFICATION THAT WAS MADE TO R IMITS (USE OTHER SIDE IF NECESSARY). PRINT FULL NAME BOBBY CALVERY	IVE IVE IVE TEST 3 0.100 g/210L CE THE LAST MAINTENANCE REPORT: .1519 1 OVER .19 0 ESTORE THE INSTRUMENT TO OPERATE		
and must have a spread of .00 used. 0.10% STANDARD - MUST READ 0.08% STANDARD - MUST READ 0.04% STANDARD - MUST READ 0.04% STANDARD - MUST READ 10.100 g/210L INDICATE THE NUMBER OF BREATH REFUSALS 0 004 0 LIST ANY NEW PARTS AND DESCRIBE ANY ALT: SATISFACTORILY AND WITHIN ESTABLISHED LIST ANY NEW PARTS AND WITHIN ESTABLISHED LIST AND WITHIN ESTABLISH AND WITHIN ESTAB	BETWEEN 0.095% AND 0.105% INCLUS BETWEEN 0.076% AND 0.084% INCLUS BETWEEN 0.038% AND 0.042% INCLUS TEST 2 0.100 g/210L FESTS IN THE FOLLOWING RANGES SIN .0509 1 .1014 0 ERATION OR MODIFICATION THAT WAS MADE TO R IMITS (USE OTHER SIDE IF NECESSARY).	IVE IVE IVE TEST 3 0.100 g/210L CE THE LAST MAINTENANCE REPORT: .1519 1 OVER .19 0 ESTORE THE INSTRUMENT TO OPERATE		
and must have a spread of .00 used. 0.10% STANDARD - MUST READ 0.08% STANDARD - MUST READ 0.04% STANDARD - MUST READ 0.04% STANDARD - MUST READ 10.100 g/210L INDICATE THE NUMBER OF BREATH REFUSALS 0 004 0 LIST ANY NEW PARTS AND DESCRIBE ANY ALT: SATISFACTORILY AND WITHIN ESTABLISHED LIST ANY NEW PARTS AND WITHIN ESTABLISHED LIST AND WITHIN ESTABLISH AND WITHIN ESTAB	BETWEEN 0.095% AND 0.105% INCLUS BETWEEN 0.076% AND 0.084% INCLUS BETWEEN 0.038% AND 0.042% INCLUS TEST 2 0.100 g/210L FESTS IN THE FOLLOWING RANGES SIN .0509 1 .1014 0 ERATION OR MODIFICATION THAT WAS MADE TO R IMITS (USE OTHER SIDE IF NECESSARY). PRINT FULL NAME BOBBY CALVERS TELEPHONE NUMBER 5/2026 (660) 263-034	IVE IVE IVE TEST 3 0.100 g/210L CE THE LAST MAINTENANCE REPORT: .1519 1 OVER .19 0 ESTORE THE INSTRUMENT TO OPERATE		
and must have a spread of .00 used. 0.10% STANDARD - MUST READ 0.08% STANDARD - MUST READ 0.04% STANDARD - MUST READ 10.100 g/210L INDICATE THE NUMBER OF BREATH TO REFUSALS 0 004 0 LIST ANY NEW PARTS AND DESCRIBE ANY ALT: SATISFACTORILY AND WITHIN ESTABLISHED LIST OF THE STANDARD INSPECTING OFFICER SIGNATURE	BETWEEN 0.095% AND 0.105% INCLUS BETWEEN 0.076% AND 0.084% INCLUS BETWEEN 0.038% AND 0.042% INCLUS TEST 2 0.100 g/210L FESTS IN THE FOLLOWING RANGES SIN .0509 1 .1014 0 ERATION OR MODIFICATION THAT WAS MADE TO R IMITS (USE OTHER SIDE IF NECESSARY). PRINT FULL NAME BOBBY CALVERS TELEPHONE NUMBER 5/2026 (660) 263-034	Onding to the standard solution being IVE IVE TEST 3 0.100 g/210L CE THE LAST MAINTENANCE REPORT: .1519 1 OVER .19 0 ESTORE THE INSTRUMENT TO OPERATE		



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: 7-Feb-2020

Lot # AG003702 Model 108cacd

Exp. Date 6-Feb-2022

Cyl. Type 108

Component

Certified Concentration

Ethanol

0.100 ± 2% BrAC (272 ppm) Balance

Nitrogen

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

Concentration **RGM Serial No.** 392.1 ppm EB0010581 EB0010570 259.8 ppm EB0010285 208.0 ppm 103.6 ppm EB0010561 52.12 ppm EB0010681

Concentration CRM Serial No. CC434668 800.0 ppm CC234503 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: 2020.02.11 10:59:22 -06:00 Reason: Dry gas standard certification of analysis Location: Airgas USA LLC (Lab)

Approved for Release:

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

BOBBY G. CALVERT

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

		ple of expired air. Permit issued under the provisions of sections
577.020 t	hrough 577.041, RSMo and 306.111 through 306.119	RSMo.
		Mile Massur
DATE	1/25/2024	1. We 1. assure
DAIL		DIRECTOR OF STATE PUBLIC HEALTH LABORATORY
NUMBER	240016	
		Davida I. Nichelson
EXPIRES	1/25/2026	
		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 air in Missouri.

Operator CALVERT, BOBBY

Permit No 240016

Date Issued 1/25/2024 Date Expires 1/25/2026

