



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

INTOX DMT MAINTENANCE REPORT

RECEIVED

By Tracy Crews at 8:13 am, Jan 12, 2023

REPORT #1

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.

INTOX DMT SN 500279	NAME OF AGENCY Columbia PD	DATE OF INSPECTION 01/04/2023
LOCATION OF INSTRUMENT (STREET AND CITY) 600 E. Walnut		TIME OF INSPECTION 21:54:16

CHECKLIST: Place a mark in the box by each item if found to be satisfactory or is operating within established limits. (Write in observed values where determined). Unmarked items must be corrected before using instrument.

DIAGNOSTIC RECORD

DATE AND TIME <u>01/04/2023 21:54:20</u>	<input checked="" type="checkbox"/> DETECTOR
<input checked="" type="checkbox"/> PROGRAM	<input checked="" type="checkbox"/> FILTER 1
<input checked="" type="checkbox"/> SAMPLE CHAMBER <u>48.7°C</u>	<input checked="" type="checkbox"/> FILTER 2
<input checked="" type="checkbox"/> BREATH TUBE <u>47.5°C</u>	<input checked="" type="checkbox"/> FILTER 3
<input checked="" type="checkbox"/> PUMP	<input checked="" type="checkbox"/> INTERNAL STANDARD

BREATH ANALYZER ACCURACY STANDARDS

SIMULATOR STANDARD COMPRESSED ETHANOL-GAS MIXTURE

STANDARD SUPPLIER INTOXIMETERS LOT # AG130104 EXP. DATE 10/28/2023

SIMULATOR TEMP (34°C ± 0.2°C) _____ SIM. SN _____ SIM. NIST EXP DATE _____

CALIBRATION CHECK - (ONLY ONE STANDARD IS TO BE USED PER MAINTENANCE REPORT)
Run three tests using a standard. 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 being used.

0.10% STANDARD - MUST READ BETWEEN 0.095% AND 0.105% INCLUSIVE

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: 0.102 TEST 2: 0.101 TEST 3: 0.102

PERFORM R.F.I. TEST

INDICATE THE NUMBER OF BREATH TESTS IN THE FOLLOWING RANGES SINCE THE LAST MAINTENANCE REPORT:

REFUSALS: 2	0-.04: 71	.05-.09: 0	.10-.14: 0	.15-.19: 1	OVER .19: 1
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LIST ANY NEW PARTS AND DESCRIBE ANY ALTERATION OR MODIFICATION THAT WAS MADE TO RESTORE THE INSTRUMENT TO OPERATE SATISFACTORILY AND WITHIN ESTABLISHED LIMITS (USE OTHER SIDE IF NECESSARY)

back in service from teaching class

INSPECTING OFFICER

SIGNATURE <i>Mark D. Hoehne</i>	PRINT FULL NAME MARK D HOEHNE	
TYPE II PERMIT NUMBER 220158	EXPIRATION DATE 06/14/2024	TELEPHONE NUMBER 573-874-7585

RETURN COMPLETED REPORT TO THE Breath Alcohol Program, Missouri Department of Health and Senior Services by mail, fax, or email



Airgas USA, LLC (LAB)
 2550 Barnard Street
 St. Louis, Mo. 63109
 PH (314) 893-8100
 FAX (314) 893-7020

Certificate of Analysis

Customer Name
 Exclusive Supplier
 Intoximeters, Inc.
 2081 Craig Road
 St. Louis, Mo 63148

Test Date: 1-Nov-2021

Lot # AG130104 Model 108

Exp Date 28-Oct-2023	Cyl. Type 108	Component Ethanol Nitrogen	Certified Concentration 0.100 ± 2% BrAC (280 ppm)
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Certification Traceable to N.I.S.T. RGM and to CRM Ethanol Standards:

RGM Serial No.	Concentration	RGM Serial No.	Concentration
EB0010691	462.1 ppm	EB0010693	389.9 ppm
EB0010670	259.8 ppm	EB0010559	299.2 ppm
EB0010288	203.0 ppm	EB0010595	208.5 ppm
EB0010881	183.8 ppm	EB0010562	104.2 ppm
EB0010691	62.12 ppm	EB0010579	52.01 ppm

CRM Serial No.	Concentration	CRM Serial No.	Concentration
CC23488	300.0 ppm	0056649	300.1 ppm
CC23493	252.0 ppm	0056662	100.2 ppm

Analytical Method: NDIR

Not to be used by other than the original recipient for any other purpose without the written consent of Airgas USA, LLC (LAB)
 Date: 11/02/21 11:00

Approved for Release: *Rod Marotta*
 Rod Marotta

ISO 17025:2017 A2LA accredited. Certificate Number 3082.06
 ISO 17024:2018 A2LA accredited. Certificate Number 3082.07



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

2

PERMIT
TYPE II

MARK D HOEHNE

is hereby authorized to instruct and supervise operators, train instructors, inspect, calibrate, perform field service and repairs, and operate the following breath analyzer(s):

ALCO-SENSOR IV WITH PRINTER, INTOX DMT

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 6/14/2022
NUMBER 22015H
EXPIRES 6/14/2024

Miles Mason


DIRECTOR OF STATE PUBLIC HEALTH LABORATORY

Darwin T. Robinson

DIRECTOR OF DEPARTMENT OF HEALTH AND SENIOR SERVICES

MD 610-0224 (6-10)

LAB-4 (10-10)

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

INSTRUMENT OPERATOR CARD

*This device/calibrator is calibrated to operate on submitted breath alcohol
specimens for the determination of the alcoholic content in breath from expired air
in Missouri.*

Operator **HOEHNE, MARK**
Permit No **220150**
Date Issued **6/14/2022** Date Expires **6/14/2024**

