



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

INTOX DMT MAINTENANCE REPORT

RECEIVED

By Tracy Crews at 9:24 am, Jun 05, 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 500266	NAME OF AGENCY UNIVERSITY OF MISSOURI POLICE DEPARTMENT	DATE OF INSPECTION 06/02/2023
LOCATION OF INSTRUMENT (STREET AND CITY) 901 VIRGINIA AVE, COLUMBIA		TIME OF INSPECTION 15:36:31

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 06/02/2023 15:36:34	<input checked="" type="checkbox"/> DETECTOR
<input checked="" type="checkbox"/> PROGRAM	<input checked="" type="checkbox"/> FILTER 1
<input checked="" type="checkbox"/> SAMPLE CHAMBER 48.8°C	<input checked="" type="checkbox"/> FILTER 2
<input checked="" type="checkbox"/> BREATH TUBE 48.1°C	<input checked="" type="checkbox"/> FILTER 3
<input checked="" type="checkbox"/> PUMP	<input checked="" type="checkbox"/> INTERNAL STANDARD

BREATH ANALYZER ACCURACY STANDARDS

<input type="checkbox"/> SIMULATOR STANDARD	<input checked="" type="checkbox"/> COMPRESSED ETHANOL-GAS MIXTURE	
<input checked="" type="checkbox"/> STANDARD SUPPLIER INTOXIMETERS	LOT # AG210103	EXP. DATE 04/11/2024
<input type="checkbox"/> 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: 0.077	TEST 2: 0.080	TEST 3: 0.080
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☒ PERFORM R.F.I. TEST

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

REFUSALS: 0	0-04: 6	.05-.09: 0	.10-.14: 0	.15-.19: 0	OVER .19: 0
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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)

INSPECTING OFFICER

SIGNATURE 	PRINT FULL NAME JENNIFER PERRY	
TYPE II PERMIT NUMBER 230023	EXPIRATION DATE 02/07/2025	TELEPHONE NUMBER 573-882-7201

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



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: 13-Apr-2022

Lot # AG210103 **Model** 108

Exp Date	Cyl. Type	Component	Certified Concentration
11-Apr-2024	108	Ethanol Nitrogen	0.080 ± 0.002 BrAC (208 ppm)

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
EB0010561	103.7 ppm	EB0010579	52.94 ppm
EB0010681	52.22 ppm		

CRM Serial No.	Concentration	CRM Serial No.	Concentration
CC727481	800.0 ppm	CC727493	390.0 ppm
CC727496	253.0 ppm	CC727498	150.0 ppm

Analytical Method: NDIR

Digitally signed by: Quality Control
Reason: Dry gas standard certification of analysis
Location: Airgas USA LLC (Lab)
Date: 04.13.2022 12:50

Approved for Release:

Rod Marsala

ISO 17025:2017 A2LA accredited. Certificate Number 3082.06
ISO 17034:2016 A2LA accredited. Certificate Number 3082.07



MISSOURI DEPARTMENT OF HEALTH AND SENIOR SERVICES
BLOOD ALCOHOL TEST REPORT - INTOX DMT

FORM #11

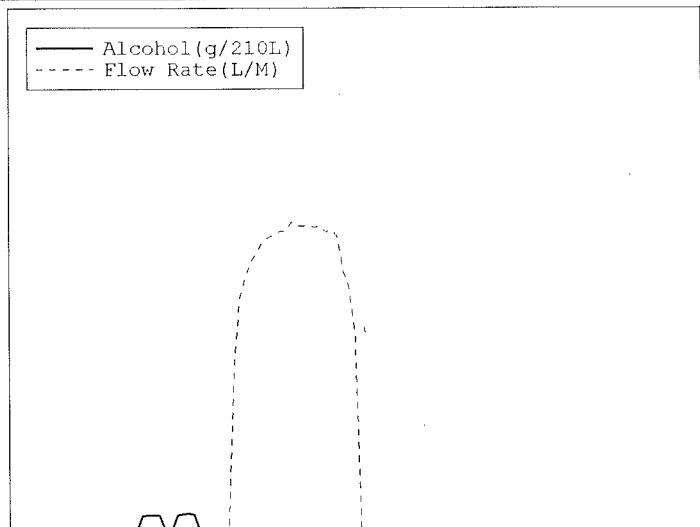
LOCATION OF INSTRUMENT 901 VIRGINIA AVE, COLUMBIA	INSTRUMENT SERIAL NUMBER 500266	DATE OF TEST 06/02/2023	TIME OBSERVATION PERIOD STARTED 15:00	TIME OF TEST 15:48:31
SUBJECT NAME TEST A TEST			DATE OF BIRTH 02/14/2004	
SUBJECT DRIVER'S LICENSE NUMBER NA			STATE NA	
ARRESTING OFFICER NA NA		ARRESTING OFFICER ID 11		
OPERATOR JENNIFER PERRY		OPERATOR PERMIT 230023	PERMIT EXP DATE 02/07/2025	
OBSERVER JENNIFER PERRY		OBSERVER PERMIT 230023	PERMIT EXP DATE	

OPERATIONAL CHECKLIST: INTOX DMT

- ☒ 1. Examination of mouth conducted. If any substance is observed or indicated to be present, the substance observed or indicated must be removed prior to starting the 15 minute observation period.
- ☒ 2. Subject observed for at least 15 minutes by JENNIFER PERRY. No smoking, oral intake or vomiting during this time; if vomiting occurs, start over with the 15 minute observation period.
- ☒ 3. Assure that the power switch is ON and the screen is displaying "Ready <Push Run>".
- ☒ 4. Press the Run button on the display screen.
- ☒ 5. Enter subject and officer information.
- ☒ 6. When display reads "Please Blow" and gives audible beep, insert mouthpiece and take the subject's breath sample.

SUBJECT TEST RESULTS

BLANK TEST	0.000	15:49
INTERNAL STANDARD	VERIFIED	15:49
SUBJECT SAMPLE (Vol=1.95L)	0.000	15:50
BLANK TEST	0.000	15:51



COMMENTS

CERTIFICATION BY OPERATOR

BAC
0.000

As set forth in the rules promulgated by the Department of Health and Senior Services related to the determination of blood alcohol by breath analysis, I certify that:

- ☒ 1. There was no deviation from the procedure approved by the department.
- ☒ 2. To the best of my knowledge the instrument was functioning properly.
- ☒ 3. I am authorized to operate the instrument.

SIGNATURE OF OPERATOR

DATE

06/02/2023

WITNESS (IF ANY)

DATE

06/02/2023



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

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PERMIT
TYPE II
JENNIFER A. PERRY

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 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 2/7/2023

NUMBER 230023

EXPIRES 2/7/2025

Mike Maxson

DIRECTOR OF STATE PUBLIC HEALTH LABORATORY

Paula J. Nickelson

DIRECTOR OF DEPARTMENT OF HEALTH AND SENIOR SERVICES

MO 580-0771 (6-10)

LAB-4 (R6-10)



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

INSTRUMENT OPERATOR CARD

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 PERRY, JENNIFER

Permit No 230023

Date Issued 2/7/2023 Date Expires 2/7/2025

