

RECEIVED

By Tracy Crews at 7:36 am, Sep 06, 2022

MISSOURI DEPARTMENT OF HEALTH AND SENIOR SERVICES
STATE PUBLIC HEALTH LABORATORY
BREATH ALCOHOL PROGRAM**INTOX DMT MAINTENANCE REPORT**

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 500108	NAME OF AGENCY Missouri State Highway Patrol	DATE OF INSPECTION 09/01/2022
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LOCATION OF INSTRUMENT (STREET AND CITY) 1915 W. Arrow Street, Marshall, MO 65340	TIME OF INSPECTION 17:18:53
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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 RECORDDATE AND TIME 09/01/2022 17:18:56 **DETECTOR** **PROGRAM** **FILTER 1** **SAMPLE CHAMBER** 48.8°C **FILTER 2** **BREATH TUBE** 45.4°C **FILTER 3** **PUMP** **INTERNAL STANDARD****BREATH ANALYZER ACCURACY STANDARDS** **SIMULATOR STANDARD** **COMPRESSED ETHANOL-GAS MIXTURE** **STANDARD SUPPLIER** INTOXIMETERS **LOT #** AG102002 **EXP. DATE** 01/20/2023 **SIMULATOR TEMP** ($34^{\circ}\text{C} \pm 0.2^{\circ}\text{C}$) **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 $\pm 5\%$ 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: 0.099****TEST 2: 0.099****TEST 3: 0.099** **PERFORM R.F.I. TEST****INDICATE THE NUMBER OF BREATH TESTS IN THE FOLLOWING RANGES SINCE THE LAST MAINTENANCE REPORT:****REFUSALS: 0****0-.04: 0****.05-.09: 1****.10-.14: 0****.15-.19: 0****OVER .19: 1**

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)

Test within DHSS standards. Time synchronized +4 minutes.

INSPECTING OFFICER

SIGNATURE <i>Cpl A Martin</i>	PRINT FULL NAME ADAM D MARTIN
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TYPE II PERMIT NUMBER 210177	EXPIRATION DATE 08/12/2023	TELEPHONE NUMBER 816-622-0800
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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: 21-Jan-2021

Lot # AG102002 Model 108cacc

Exp. Date	Cyl. Type	Component	Certified Concentration
20-Jan-2023	108	Ethanol Nitrogen	0.100 ± 2% BrAC (260 ppm) Balance

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

<u>RGM Serial No.</u>	<u>Concentration</u>	<u>RGM Serial No.</u>	<u>Concentration</u>
EB0010581	392.1 ppm	EB0010603	393.0 ppm
EB0010570	259.8 ppm	EB0010559	258.2 ppm
EB0010285	208.0 ppm	EB0010595	208.3 ppm
EB0010561	103.6 ppm	EB0010562	104.2 ppm
EB0010681	52.12 ppm	EB0010579	52.81 ppm

<u>CRM Serial No.</u>	<u>Concentration</u>	<u>CRM Serial No.</u>	<u>Concentration</u>
CC727481	800.0 ppm	CC727493	390.0 ppm
CC727496	253.0 ppm	CC727498	150.0 ppm

Analytical Method: NDIR

Digitally signed by Quality Control
 Date: 2021.01.27 14:59:44 -06:00
 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



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

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PERMIT
TYPE II
ADAM MARTIN

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 8/12/2021

NUMBER 210177

EXPIRES 8/12/2023

Laura G. Day

DIRECTOR OF STATE PUBLIC HEALTH LABORATORY

Rob Kueh

DIRECTOR OF DEPARTMENT OF HEALTH AND SENIOR SERVICES

 **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 MARTIN, ADAM
Permit No 210177
Date Issued 8/12/2021 **Date Expires** 8/12/2023

