

**RECEIVED**

By Tracy Crews at 8:36 am, Jul 12, 2021



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 <b>500183</b>	NAME OF AGENCY <b>Missouri State Highway Patrol</b>	DATE OF INSPECTION <b>07/09/2021</b>
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LOCATION OF INSTRUMENT (STREET AND CITY) <b>109 North Second Street, Owensville</b>	TIME OF INSPECTION <b>10:08:14</b>
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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 RECORD**DATE AND TIME 07/09/2021 10:08:16 DETECTOR PROGRAM FILTER 1 SAMPLE CHAMBER 48.9°C FILTER 2 BREATH TUBE 48.1°C FILTER 3 PUMP INTERNAL STANDARD**BREATH ANALYZER ACCURACY STANDARDS** SIMULATOR STANDARD COMPRESSED ETHANOL-GAS MIXTURE STANDARD SUPPLIER INTOXIMETERS LOT # AG931104 EXP. DATE 11/07/2021

<input type="checkbox"/> SIMULATOR TEMP (34°C ± 0.2°C) _____	SIM. SN _____	SIM. NIST EXP DATE _____
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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: 0.099	TEST 2: 0.099	TEST 3: 0.100
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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: 1	0-.04: 0	.05-.09: 0	.10-.14: 0	.15-.19: 1	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 <i>Tracy A. S. Crews</i>	PRINT FULL NAME <b>ANDREW J OBRIEN</b>
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TYPE II PERMIT NUMBER <b>210080</b>	EXPIRATION DATE <b>04/21/2023</b>	TELEPHONE NUMBER <b>573-751-1000</b>
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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) 533-5100  
 Fax: (314) 533-7000

## Certificate of Analysis

**Customer Name**  
**Exclusive Supplier**  
 Intoximeters, Inc.  
 2081 Craig Road  
 St. Louis, Mo 63146

**Test Date:** 5-Nov-2019

Lot # AG931104 Model 108cadd

<b>Exp. Date</b> 7-Nov-2021	<b>Cyl. Type</b> 108	<b>Component</b> Ethanol Nitrogen	<b>Certified Concentration</b> 0.100 ± 2% BIAO (250 ppm) Balance
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Certification Traceable to N.I.S.T. RGM and to CRM Ethanol Standards:

<b>RGM Serial No.</b> EB0010581 EB0010570 EB0010285 EB0010561 EB0010681	<b>Concentration</b> 392.1 ppm 259.8 ppm 208.0 ppm 103.6 ppm 52.12 ppm	<b>RGM Serial No.</b> EB0010603 EB0010559 EB0010595 EB0010562 EB0010579	<b>Concentration</b> 393.0 ppm 258.2 ppm 208.3 ppm 104.2 ppm 52.81 ppm
<b>CRM Serial No.</b> CC434668 CC234503	<b>Concentration</b> 800.0 ppm 253.0 ppm	<b>CRM Serial No.</b> 0056649 0056662	<b>Concentration</b> 850.1 ppm 250.2 ppm

**Analytical Method:** NDIR

Digitally signed by Quality Control  
 Date: 2019.11.11 10:42:10 -0500  
 Reason: My public standard certification of analysis  
 Location: Airport, SA LLC (IL) Inc.

Approved for Release: \_\_\_\_\_

*Rod Mersala*  
 Rod Mersala

ISO 17025:2005 A2LA accredited. Certificate Number 3082.08  
 ISO 17034:2016 A2LA accredited. Certificate Number 3082.07



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



**PERMIT**  
**TYPE II**  
**ANDREW J. O'BRIEN**

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 **4/21/2021**

NUMBER **210080**

EXPIRES **4/21/2023**

MO-191-2011-0010

*[Signature]*  
 DIRECTOR OF STATE PUBLIC HEALTH SUPERVISOR

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 **O'BRIEN ANDREW**  
 Permit No **210080**  
 Date Issued **4/21/2021** Date Expires **4/21/2023**

