



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

**RECEIVED**

By Tracy Crews at 12:14 pm, Aug 01, 2022

**INTOX DMT MAINTENANCE REPORT**

REPORT

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>500275</b>	NAME OF AGENCY <b>Platte County Sheriff's Office</b>	DATE OF INSPECTION <b>07/29/2022</b>
LOCATION OF INSTRUMENT (STREET AND CITY) <b>415 Third Street, Platte City, MO 64079</b>		TIME OF INSPECTION <b>06:11:31</b>

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.

<input checked="" type="checkbox"/> DIAGNOSTIC RECORD	
DATE AND TIME <u>07/29/2022 06:11:35</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>45.4°C</u>	<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 <u>INTOXIMETERS</u>	LOT # <u>AG026606</u> EXP. DATE <u>09/22/2022</u>
<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: 0.099	TEST 2: 0.099	TEST 3: 0.099
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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: 3	.05-.09: 3	.10-.14: 2	.15-.19: 5	OVER .19: 2
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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>Caleb Jeffries</i>	PRINT FULL NAME <b>CALEB M JEFFRIES</b>	
TYPE II PERMIT NUMBER <b>200248</b>	EXPIRATION DATE <b>09/22/2022</b>	TELEPHONE NUMBER <b>816-858-1803</b>

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. 63108  
 Ph: (314) 533-3100  
 Fax: (314) 533-7328

### Certificate of Analysis

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

**Test Date:** 23-Sep-2020

**Lot # AG026606 Model 108ccad**

<b>Exp. Date</b> 22-Sep-2022	<b>Cyl. Type</b> 108	<b>Component</b> Ethanol Nitrogen	<b>Certified Concentration</b> 0.100 ± 2% BrAC (260 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 EB0010581	<b>Concentration</b> 392.1 ppm 258.8 ppm 208.0 ppm 103.6 ppm 52.12 ppm	<b>RGM Serial No.</b> EB0010503 EB0010559 EB0010595 EB0010582 EB0010579	<b>Concentration</b> 393.0 ppm 258.2 ppm 208.3 ppm 104.2 ppm 62.81 ppm
<b>CRM Serial No.</b> CC434668 CC234503	<b>Concentration</b> 800.0 ppm 253.0 ppm	<b>CRM Serial No.</b> 0058849 0058862	<b>Concentration</b> 390.1 ppm 150.2 ppm

**Analytical Method:** NDIR

Digitally signed by Quality Control  
 Date: 2020.09.23 16:38:19 -0500  
 Reason: Dry gas standard certification of analysis  
 Location: Airgas USA LLC (Lab)

Approved for Release:

*Rod Marsala*  
 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  
CALEB M JEFFRIES

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 9/22/2020

NUMBER 200248

EXPIRES 9/22/2022

MS-10-17-1 (8-18)

DIRECTOR OF STATE PUBLIC HEALTH LABORATORY

DIRECTOR OF DEPARTMENT OF HEALTH AND SENIOR SERVICES

MS-10-17-10

	STATE OF MISSOURI DEPARTMENT OF HEALTH AND SENIOR SERVICES BREATH ALCOHOL PROGRAM
	<b>INSTRUMENT OPERATOR CARD</b>
<small>This permit authorizes the instrument to determine the alcohol content of expired air for the determination of the alcoholic content of blood from a sample of expired air as required by law.</small>	
Operator: <b>JEFFRIES, CALEB</b>	
Permit No: <b>200248</b>	
Date Issued: <b>9/22/2020</b> Date Expires: <b>9/22/2022</b>	