

**RECEIVED**

By Tracy Crews at 9:03 am, Feb 10, 2020



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<br>500051  | NAME OF AGENCY<br>Missouri State Highway Patrol | DATE OF INSPECTION<br>02/01/2020 |
| LOCATION OF INSTRUMENT (STREET AND CITY)<br>6 W. Fort Scott St., Butler, MO |   | TIME OF INSPECTION<br>18:45:22   |

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>02/01/2020 18:45:24</u>                         | <input checked="" type="checkbox"/> DETECTOR          |
| <input checked="" type="checkbox"/> PROGRAM                      | <input checked="" type="checkbox"/> FILTER 1          |
| <input checked="" type="checkbox"/> SAMPLE CHAMBER <u>48.8°C</u> | <input checked="" type="checkbox"/> FILTER 2          |
| <input checked="" type="checkbox"/> BREATH TUBE <u>48.1°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>AG831903</u> EXP. DATE <u>11/15/2020</u>                  |
| <input type="checkbox"/> SIMULATOR TEMP (34°C ± 0.2°C) _____              | SIMULATOR SN _____ SIMULATOR 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: 0.098 | TEST 2: 0.097 | TEST 3: 0.098 |
|---------------|---------------|---------------|

**PERFORM R.F.I. TEST**

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

|             |          |            |            |            |             |
|-------------|----------|------------|------------|------------|-------------|
| REFUSALS: 0 | 0-.04: 1 | .05-.09: 0 | .10-.14: 1 | .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)

**INSPECTING OFFICER**

|                                 |                                  |                                  |
|---------------------------------|----------------------------------|----------------------------------|
| SIGNATURE<br>                   | PRINT FULL NAME<br>DAVID A JONES |                                  |
| TYPE II PERMIT NUMBER<br>280167 | EXPIRATION DATE<br>04/13/2020    | TELEPHONE NUMBER<br>816-622-0800 |

RETURN COMPLETED REPORT TO THE Breath Alcohol Program, MO Department of Health and Senior Services  
Southeast District Office  
2875 James Blvd, Poplar Bluff, MO 63901



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:** 27-Nov-2018

**Lot # AG831903 Model 108cacd**

| <u>Exp. Date</u> | <u>Cyl. Type</u> | <u>Component</u>    | <u>Certified Concentration</u>       |
|------------------|------------------|---------------------|--------------------------------------|
| 15-Nov-2020      | 108              | Ethanol<br>Nitrogen | 0.100 ± 2% BrAC (260 ppm)<br>Balance |

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

| <u>Serial No.</u> | <u>Concentration</u> | <u>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            |

**Analytical Method:** NDIR

Digitally signed by Quality Control  
Date: 2018.11.27 10:10:26 -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**



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



**PERMIT**  
**TYPE II**  
**DAVID A JONES**

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 4/13/2018

NUMBER 280167

EXPIRES 4/13/2020


DIRECTOR OF STATE PUBLIC HEALTH LABORATORY

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 JONES, DAVID  
 Permit No 280167  
 Date Issued 4/13/2018 Date Expires 4/13/2020

**RECEIVED**

By Tonya Lyons at 11:21 am, Apr 09, 2018

MISSOURI DEPARTMENT OF HEALTH AND SENIOR SERVICES  
STATE PUBLIC HEALTH LABORATORY  
BREATH ALCOHOL PROGRAM**APPROVED**Breath Alcohol Program  
Department of Health and Senior Services

By Ellen Strawsine at 10:14 am, Apr 13, 2018

**APPLICATION FOR TYPE II PERMIT FOR OPERATION OF BREATH ALCOHOL ANALYZERS**

|   |  |  |           |
|---|--|--|-----------|
| THIS APPLICATION IS FOR<br><input type="checkbox"/> NEW PERMIT <input checked="" type="checkbox"/> RENEWAL  |  | CURRENT PERMIT NUMBER AND EXPIRATION DATE<br>260187 04/25/2018 |           |
| PRINT FULL NAME<br>DAVID A. JONES   |  | TITLE<br>CORPORAL  | AGE<br>36 |
| A disclosure concerning your SSN number is available at:<br><a href="http://www.health.mo.gov/lab/breathalcohol/">http://www.health.mo.gov/lab/breathalcohol/</a> |  |  |           |

|                                |                           |
|--------------------------------|---------------------------|
| DEPARTMENT OR TROOP<br>TROOP A | TELEPHONE<br>816-622-0800 |
|--------------------------------|---------------------------|

|  |
|--|
| BUSINESS ADDRESS (STREET, CITY, STATE, ZIP CODE)<br>504 SE BLUE PARKWAY, LEES SUMMIT, MO 64063 |
|--|

|  |
|--|
| EMAIL ADDRESS<br>DAVID.JONES@MSHP.DPS.MO.GOV |
|--|

LIST ALL ORIGINAL TRAINING COURSES FOR OPERATION OF BREATH ANALYZERS  
(Also, please place a checkmark beside ALL breath analyzer(s) for which you are requesting a permit.)

| DATES OF COURSE | LOCATION OF COURSE | COURSE LENGTH (HRS.) | NAME & MODEL OF BREATH ANALYZER | PLACE A CHECKMARK BESIDE INSTRUMENTS FOR WHICH YOU REQUEST | NAME OF INSTRUCTOR |
|-----------------|--------------------|----------------------|---------------------------------|--|--------------------|
| 2010            | MSHP ACADEMY       | ?                    | DATA MASTER                     | <input type="checkbox"/>                                   | COMINGS            |
| 04/07/2014      | UCMO/MSL           | 40                   | SUPERVISOR COURSE               | <input type="checkbox"/>                                   | WELSH              |
| 05/01/2014      | UCMO/MSL           | 14                   | INTOX DMT                       | <input checked="" type="checkbox"/>                        | WELSH              |
|                 |                    |                      |                                 | <input type="checkbox"/>                                   |                    |

List the manufacturer and name of instruments for which you are currently performing maintenance reports on and the number of maintenance reports performed on EACH type in the last year.

| MANUFACTURER AND NAME OF INSTRUMENT | NUMBER OF MAINTENANCE REPORTS | NUMBER OF SUBJECT TESTS |
|-------------------------------------|-------------------------------|-------------------------|
| 1. INTOX DMT                        | 13 OKERS                      | 5 SELF-TESTS OKERS      |
| 2.                                  |                               |                         |
| 3.                                  |                               |                         |

When adding a new instrument, you receive a new two (2) year permit. Therefore, normal renewal procedures apply for the instrument(s) on your current permit that you wish to transfer to the new permit. Disregarding these renewal procedures will result in a new permit for the new instrument only.

To renew a Type II Permit, the applicant shall have completed two (2) Maintenance Reports and shall have performed at least ten (10) tests on drinking subjects in the past year on each instrument for which renewal is requested. If these conditions are not met, or the permit has expired for more than thirty (30) days, the applicant shall perform two (2) Maintenance Reports and five (5) self-administered tests for each breath analyzer for which renewal is requested. Copies of the Maintenance Reports along with the Operational checklists and printouts for the five (5) self-administered tests shall accompany the application for renewal.

|   |                    |
|---|--------------------|
| SIGNATURE OF APPLICANT<br>Cpl. D.A. Jones | DATE<br>04/05/2018 |
|---|--------------------|

RETURN COMPLETED APPLICATION TO THE: Breath Alcohol Program, Missouri Department of Health and Senior Services  
Southeast District Office  
2875 James Blvd.  
Poplar Bluff, MO 63901