



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

RECEIVED
 By Tracy Crews at 9:43 am, Nov 09, 2020

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 500085 | NAME OF AGENCY Missouri State Highway Patrol | DATE OF INSPECTION 11/05/2020 |
| LOCATION OF INSTRUMENT (STREET AND CITY) 1032 N. Service Road West, St. Clair, Missouri | | TIME OF INSPECTION 23:57:20 |

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>11/05/2020 23:57:22</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

SIMULATOR STANDARD COMPRESSED ETHANOL-GAS MIXTURE

STANDARD SUPPLIER INTOXIMETERS LOT # AG831903 EXP. DATE 11/15/2020

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

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: 0 | .10-.14: 0 | .15-.19: 0 | OVER .19: 0 |
|-------------|----------|------------|------------|------------|-------------|

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)

Operational

INSPECTING OFFICER

| | |
|----------------------------------------|---------------------------------------------|
| SIGNATURE <i>[Signature]</i> | PRINT FULL NAME HUNTLEY H HOEMANN |
| TYPE II PERMIT NUMBER 200006 | EXPIRATION DATE 01/03/2022 |
| TELEPHONE NUMBER | |

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: 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 Nitrogen | 0.100 ± 2% BrAC (260 ppm) 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
HUNTLEY H HOEMANN

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 1/3/2020

NUMBER 200006

EXPIRES 1/3/2022

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 HOEMANN, HUNTLEY
Permit No 200006
Date Issued 1/3/2020 **Date Expires** 1/3/2022



RECEIVED

By Tracy Crews at 2:44 pm, Dec 03, 2019

APPROVED

By Stephen Wilson at 8:49 am, Dec 05, 2019



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

APPLICATION FOR TYPE II PERMIT FOR OPERATION OF BREATH ALCOHOL ANALYZERS

| | | | |
|------------------------------------------------------------------------------------------------------------|--|-------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------|
| THIS APPLICATION IS FOR <input type="checkbox"/> NEW PERMIT <input checked="" type="checkbox"/> RENEWAL | | CURRENT PERMIT NUMBER AND EXPIRATION DATE 280039 / 01/18/2020 | |
| PRINT FULL NAME Huntley H. Hoemann | | TITLE Trooper | AGE 49 |
| [REDACTED] | | A disclosure concerning your SSN number is available at: http://www.health.mo.gov/lab/breathalcohol/ | |
| DEPARTMENT OR TROOP Missouri State Highway Patrol / Troop C | | TELEPHONE (636) 300-2800 | |
| BUSINESS ADDRESS (STREET, CITY, STATE, ZIP CODE) 891 Technology Drive, Weldon Spring, Missouri 63304 | | | |
| EMAIL ADDRESS huntley.hoemann@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 ✓ BESIDE INSTRUMENTS FOR WHICH YOU REQUEST | NAME OF INSTRUCTOR |
|-----------------|--------------------|----------------------|---------------------------------|----------------------------------------------------|--------------------|
| 2/28/2005 | MSHP Academy | 40 | DataMaster / Type III | <input type="checkbox"/> | Flannigan |
| 5/15/2007 | MSHP Academy | 40 | DataMaster / Type II | <input type="checkbox"/> | Cummings |
| 2/20/2014 | MSHP Academy | 12 | Intox DMT / Type II | <input checked="" type="checkbox"/> | Carver |
| | | | | <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. Intoximeters Inc. / Intox DMT | 11 OK SGW | 5 5 SELF-TESTS OK SGW |
| 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 <i>Huntley Hoemann #885</i> | DATE 11/26/2019 |
|-------------------------------------------------------|--------------------|

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