

RECEIVED

By Tracy Crews at 9:04 am, Jan 21, 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.

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|--|--|----------------------------------|
| INTOX DMT SN 500192 | NAME OF AGENCY NEVADA POLICE DEPARTMENT | DATE OF INSPECTION 01/18/2020 |
| LOCATION OF INSTRUMENT (STREET AND CITY) 120 SOUTH ASH ST, NEVADA, MO 64772 | | TIME OF INSPECTION 08:10:55 |

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>01/18/2020 08:10:58</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>47.7°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>INTOX</u> | LOT # <u>AG815602</u> EXP. DATE <u>06/05/2020</u> |
| <input type="checkbox"/> SIMULATOR TEMP (34°C ± 0.2°C) _____ | SIMULATOR SN _____ SIMULATOR EXP DATE _____ |

| | |
|---|--|
| <input checked="" type="checkbox"/> 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. | |
| <input type="checkbox"/> 0.10% STANDARD - MUST READ BETWEEN 0.095% AND 0.105% INCLUSIVE | |
| <input checked="" type="checkbox"/> 0.08% STANDARD - MUST READ BETWEEN 0.076% AND 0.084% INCLUSIVE | |
| <input type="checkbox"/> 0.04% STANDARD - MUST READ BETWEEN 0.038% AND 0.042% INCLUSIVE | |

| | | |
|---|---------------|---------------|
| TEST 1: 0.080 | TEST 2: 0.080 | TEST 3: 0.080 |
| <input checked="" type="checkbox"/> 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: 1 | .15-.19: 2 | 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)

Jan Maint

| | | | |
|---------------------------------|--|----------------------------------|----------------------------------|
| INSPECTING OFFICER | | | |
| SIGNATURE | | PRINT FULL NAME JOSH R MULLIN | |
| TYPE II PERMIT NUMBER 290055 | | EXPIRATION DATE 03/01/2021 | TELEPHONE NUMBER 417-448-5100 |

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|--------------------------------|---|
| 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 |
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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: 6-Jun-2018

Lot # AG815602 **Model** 108cacd

Exp. Date

5-Jun-2020

Cyl. Type

108

Component

Ethanol
Nitrogen

Certified Concentration

0.080 ± 0.002 BrAC (208 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 | 391.8 ppm | EB0010603 | 392.5 ppm |
| EB0010570 | 259.8 ppm | EB0010559 | 258.9 ppm |
| EB0010285 | 209.0 ppm | EB0010595 | 208.9 ppm |
| EB0010561 | 103.7 ppm | EB0010562 | 104.9 ppm |
| EB0010681 | 52.22 ppm | EB0010579 | 52.94 ppm |

Analytical Method:

NDIR

Approved for Release:

Rod Marsala

ISO 17025:2005 A2LA accredited. Certificate Number 3082.06