**REPORT #1** 



### MISSOURI DEPARTMENT OF HEALTH AND SENIOR SERVICES STATE PUBLIC HEALTH LABORATORY

BREATH ALCOHOL PROGRAM

## INTOX DMT MAINTENANCE 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 NAME OF AGENCY DATE OF INSPECTION 500015 Neosho Police Department 02/10/2020 LOCATION OF INSTRUMENT (STREET AND CITY) TIME OF INSPECTION 201 North College St, Neosho MO 09:10:57 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 **DETECTOR** DATE AND TIME 02/10/2020 09:10:59 PROGRAM FILTER 1 SAMPLE CHAMBER 48.8°C FILTER 2 BREATH TUBE 43.8°C FILTER 3 X PUMP ☑ INTERNAL STANDARD BREATH ANALYZER ACCURACY STANDARDS □ SIMULATOR STANDARD COMPRESSED ETHANOL-GAS MIXTURE STANDARD SUPPLIER INTOXIMETERS LOT # AG931104 EXP. DATE 11/07/2021 SIMULATOR SN SIMULATOR TEMP (34°C ± 0.2°C) 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  $\pm 5\%$  of the standard value and must have a spread X 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: 05-.09: 0 REFUSALS: 0 0-.04:10 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) INSPECTING OFFICER SIGNATURE PRINT FULL NAME **KEITH J BRUMFIELD** TYPE II PERMITINDIMBER Onfrets EXPIRATION DATE TELEPHONE NUMBER 290141 06/27/2021 417-451-8010 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



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



# **PERMIT** TYPE II KEITH J BRUMFIELD

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 \_\_\_\_\_6/27/2019\_\_\_\_\_

NUMBER 290141

EXPIRES 6/27/2021

MO 580-0771 (6-10)

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DIRECTOR OF STATE PUBLIC HEALTH LABORATORY

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DIRECTOR OF DEPARTMENT OF HEALTH AND SENIOR SERVICES

LAB-4 (R6-10)





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: 9-Nov-2019

# Lot # AG931104 Model 108cacd

Exp. Date 7-Nov-2021 Cyl. Type 108

Component Ethanol Nitrogen

**Certified Concentration** 0.100 ± 2% BrAC (260 ppm) Balance

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

RGM Serial No.
EB0010581
EB0010570
EB0010285
EB0010561
EB0010681

**CRM Serial No.** CC434668 CC234503

392.1 ppm 259.8 ppm 208.0 ppm 103.6 ppm 52.12 ppm Concentration 800.0 ppm

253.0 ppm

NDIR

Concentration

**RGM Serial No.** EB0010603 EB0010559 EB0010595 EB0010562 EB0010579

CRM Serial No. 0056649 0056662

393.0 ppm 258.2 ppm 208.3 ppm 104.2 ppm 52.81 ppm

Concentration

Concentration 390.1 ppm 150.2 ppm

**Analytical Method:** 

Digitally signed by Quality Control Date: 2019.11.11 10:42:10 -06:00 Reason: Dry gas standard certification of analysis Location: Airgas USA LLC (Lab)

Approved for Release:

Rod Marsda

Rod Marsala

ISO 17025:2005 A2LA accredited. Certificate Number 3082.06 ISO 17034:2016 A2LA accredited. Certificate Number 3082.07