



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

INTOX DMT MAINTENANCE REPORT

RECEIVED

By Tracy Crews at 3:55 pm, Feb 22, 2021

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 500200	NAME OF AGENCY Missouri State Highway Patrol	DATE OF INSPECTION 02/18/2021
LOCATION OF INSTRUMENT (STREET AND CITY) 1977 Cabin Drive Suite 208, Van Buren, MO		TIME OF INSPECTION 10:44:29

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>02/18/2021 10:44:31</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 # AG004403 EXP. DATE 02/13/2022

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: 0.100 TEST 2: 0.100 TEST 3: 0.100

PERFORM R.F.I. TEST

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

REFUSALS: <u>0</u>	<u>0</u> - <u>04</u> : <u>0</u>	<u>05</u> - <u>09</u> : <u>0</u>	<u>10</u> - <u>14</u> : <u>0</u>	<u>15</u> - <u>19</u> : <u>0</u>	OVER <u>19</u> : <u>0</u>
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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 	PRINT FULL NAME THOMAS W MEYER	
TYPE II PERMIT NUMBER 200244	EXPIRATION DATE 09/08/2022	TELEPHONE NUMBER 417-469-3121

RETURN COMPLETED REPORT TO THE
Breath Alcohol Program, Missouri Department of Health and Senior Services
by mail, fax, or email

Airgas

Airgas USA LLC (140450)
2000 E. ...
...
...
...

Certificate of Analysis

Customer Name
Exclusive Supplier
Intoximeters, Inc
2081 Craig Road
St Louis, Mo 63146

Test Date

Lot # AG004403 Model 108cadd

Exp. Date
13-Feb-2022

Cyl. Type
108

Component
Ethanol
Nitrogen

Certified Concentration
0.10% ...
...

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

<u>RGM Serial No.</u>	<u>Concentration</u>
EB0010581	392.1 ppm
EB0010570	259.8 ppm
EB0010285	208.0 ppm
EB0010561	103.6 ppm
EB0010681	52.12 ppm

<u>RGM Serial No.</u>	<u>Concentration</u>
EB0010603	393.0 ppm
EB0010559	258.2 ppm
EB0010595	208.7 ppm
EB0010562	104.2 ppm
EB0010579	52.30 ppm

<u>CRM Serial No.</u>	<u>Concentration</u>
CC434668	800.0 ppm
CC234503	253.0 ppm

<u>CRM Serial No.</u>	<u>Concentration</u>
0056649	390.0 ppm
0056662	150.0 ppm

Analytical Method: NDIR

Digitally signed by Quality Control
Date: 2020.02.18 10:32:01 -06:00
Reason: Dry gas standard certification of analysis
Location: Airgas USA LLC (1404)

Approved for Release:

Paul M...
Paul M...

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

**PERMIT
TYPE II**

THOMAS W. MEYER

is hereby authorized to instruct and supervise operators, train instructors, inspect, calibrate, maintain, test, and operate the following breath analyzer(s):

ALCO-SENSOR IV WITH PRINTER, INTOX DMII

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 308.111 through 308.119 RSMo.

DATE 9/8/2020

NUMBER 200244

EXPIRES 9/8/2022

MO-AD 07/11 (S 10)

[Signature]
DIRECTOR OF STATE LABORATORY

[Signature]
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 breathalyzer instrument for the determination of the alcoholic content of breath from individuals in Missouri.

Operator **MEYER, THOMAS**
Permit No **200244**
Date issued **9/8/2020** Date Expires **9/8/2022**

