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By Tracy Crews at 8:28 am, Jul 14, 2021



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 500071	NAME OF AGENCY Missouri State Highway Patrol	DATE OF INSPECTION 06/12/2021
LOCATION OF INSTRUMENT (STREET AND CITY) Maries County Sheriff's Department		TIME OF INSPECTION 08:10:27

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>06/12/2021 08:10:30</u>	<input checked="" type="checkbox"/> DETECTOR
<input checked="" type="checkbox"/> PROGRAM	<input checked="" type="checkbox"/> FILTER 1
<input checked="" type="checkbox"/> SAMPLE CHAMBER <u>48.9°C</u>	<input checked="" type="checkbox"/> FILTER 2
<input checked="" type="checkbox"/> BREATH TUBE <u>43.7°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 # AG931104 EXP. DATE 11/07/2021

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: 0.096 TEST 2: 0.096 TEST 3: 0.096

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: 2
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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 <i>CPI JRMCS</i>	PRINT FULL NAME JEREMY R MCCURDY	
TYPE II PERMIT NUMBER 200312	EXPIRATION DATE 12/30/2022	TELEPHONE NUMBER 573-368-2345

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

Airgas

Airgas USA LLC (LAB)
3500 Bernard Street
St Louis, Mo 63103
Tel: (314) 533 3100
Fax: (314) 533 7328

Certificate of Analysis

Customer Name
Falcone Supply
Instruments Inc
7081 Craig Road
St Louis, Mo 63146

Test Date: 7 Nov 2017

Lot # AG931104 Model 108cacc

Exp. Date
7 Nov 2021

Ext. Type
108

Component
Ethanol
Nitrogen

Certified Concentration
0.100 ± 2% BxAC (260 ppm)
Balance

Certification Traceable to NIST, CRM and to CRM Ethanol Standards

<u>CRM Serial No</u>	<u>Concentration</u>	<u>CRM Serial No</u>	<u>Concentration</u>
EB0010581	392.1 ppm	EB0010563	393.0 ppm
EB0010570	253.8 ppm	EB0010550	258.2 ppm
EB0010785	208.0 ppm	EB0010595	208.3 ppm
EB0010561	103.6 ppm	EB0010562	104.2 ppm
EB0010681	52.12 ppm	EB0010579	52.81 ppm

<u>CRM Serial No</u>	<u>Concentration</u>	<u>CRM Serial No</u>	<u>Concentration</u>
CC630668	800.0 ppm	0056649	398.1 ppm
CC234503	253.8 ppm	0056662	150.2 ppm

Analytical Method NDIR

Approved for Release

Rod Marshall
Rod Marshall

ISO 17025:2005 AZLA accredited Certificate Number 3087 06
ISO 17034:2016 AZLA accredited Certificate Number 3087 07



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



PERMIT
TYPE II

JEREMY R. MCCURDY

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 12/30/2020

NUMBER 200312

EXPIRES 12/30/2022

MISSOURI 115 115

[Signature]
DIRECTOR OF STATE PUBLIC HEALTH 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 operator is authorized to operate a breath alcohol analyzer instrument for the determination of the alcohol content of expired air from a sample of expired air.

Operator **MCCURDY JEREMY**
Permit No **200312**
Date Issued **12/30/2020** Date Expires **12/30/2022**

