By Tracy Crews at 2:36 pm, Dec 11, 2024



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 Complete this report whenever the Retain the original and send a co	he instrument is serviced or re	epaired and wh	nenever it is placed in		
NAME OF AGENCY  500187 Missouri State Highway Patrol				DATE OF INSPECTION 12/04/2024	
LOCATION OF INSTRUMENT (STREET AND CITY)  Montgomery Jail, 211 E 3rd Street, Montgomery City				TIME OF INSPECTION 17:47:30	
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 12/04/2024 17:47:33 ☑ DETECTOR					
☑ PROGRAM			FILTER 1		
SAMPLE CHAMBER 4	8.8°C		FILTER 2		
☑ BREATH TUBE 48.1°C	C		FILTER 3		
☑ PUMP			INTERNAL STAND	ARD	
BREATH ANALYZER ACCUR	ACY STANDARDS				
☐ SIMULATOR STANDAR	₹D		COMPRESSED ET	HANOL-GAS MIXTURE	
STANDARD SUPPLIER IN	TOXIMETERS	LOT#_AC	G320501	EXP. DATE 07/24	4/2025
☐ SIMULATOR TEMP (34°C ±	: 0.2°C)	SIM. SN_		SIM. NIST EXP DATE	
<ul> <li>□ 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.</li> <li>□ 0.10% STANDARD - MUST READ BETWEEN 0.095% AND 0.105% INCLUSIVE</li> <li>□ 0.08% STANDARD - MUST READ BETWEEN 0.076% AND 0.084% INCLUSIVE</li> <li>□ 0.04% STANDARD - MUST READ BETWEEN 0.038% AND 0.042% INCLUSIVE</li> </ul>					
TEST 1: 0.099	TEST 2: 0.0	97		TEST 3: 0.098	
PERFORM R.F.I. TEST					
INDICATE THE NUMBER OF BREATH TESTS IN THE FOLLOWING RANGES SINCE THE LAST MAINTENANCE REPORT:					
REFUSALS: 0 004: 0	.0509: 1	.1	014: 0	.1519: 0	OVER .19: 2
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)					
Added one minute to clock. Meets DF	155 standards.				
INSPECTING OFFICER					
SIGNATURE TAPE			RINT FULL NAME NOLAN A BAX		
TYPE II PERMIT NUMBER 230001		3/2025	573-751-1		
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 Bemard 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: 26-Jul-2023

Lot # AG320501 Model 108

Exp Date 24-Jul-2025 Cyl. Type 108

Component

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

Ethanol

Nitrogen

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

RGM Serial No. EB0010581

EB0010570 EB0010285

EB0010561 EB0010681 Concentration 391.8 ppm

259.8 ppm 209.0 ppm

103.7 ppm 52.22 ppm **RGM Serial No.** 

EB0010603 EB0010559

EB0010562 EB0010579

Concentration 392.5 ppm

258.9 ppm 104.2 ppm 52.94 ppm

CRM Serial No.

CC727481 CC727496 Concentration

800.0 ppm 253.0 ppm

CRM Serial No.

CC727493 CC727498

Concentration

390.0 ppm 150.0 ppm

Analytical Method: **NDIR** 

Approved for Release:

ISO 17025:2017 A2LA accredited. Certificate Number 3082.06 ISO 17034:2016 A2LA accredited. Certificate Number 3082.07



MO 580-0771 (6-10)

### STATE OF MISSOURI

DEPARTMENT OF HEALTH AND SENIOR SERVICES
BREATH ALCOHOL PROGRAM



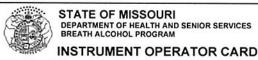
LAB-4 (R6-10)

# PERMIT TYPE II

## **NOLAN A. BAX**

is hereby authorized to instruct and supervise operators, train instructors, inspect, calibrate, perform field service and repairs, and operate the following breath analyzer(s):

### 



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 BAX, NOLAN Permit No 230001

Date Issued 1/3/2023 Date Expires 1/3/2025

