

### MISSOURI DEPARTMENT OF HEALTH AND SENIOR S RECEIVED STATE PUBLIC HEALTH LABORATORY BREATH ALCOHOL PROGRAM

By Tracy Crews at 7:43 am, Sep 06, 2024

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 500146	NAME OF AGENCY Missouri State Highway Patrol			DATE OF INSPECTION 09/05/2024		
LOCATION OF INSTRUMENT (STREET AND CITY)  Festus Police Dept., 711 W. Main St., Festus, MO			TIME OF INSPECTION 12:38:18			
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>09/05/2024 12:38:21</u> ☑ DETECTOR						
☑ PROGRAM	☑ FILTER 1					
	R 48.8°C X FILTER 2					
☑ BREATH TUBE 47.3°C  ☑ FILTER 3						
☑ PUMP	☑ INTERNAL STANDARD					
BREATH ANALYZER ACCURACY STANDARDS						
☐ SIMULATOR STANDARD ☐ COMPRESSED ETHANOL-GAS MIXTURE						
STANDARD SUPPLIER	INTOXIMETERS	_ LOT#_AG3205	01	EXP. DATE07	7/24/2025	
☐ SIMULATOR TEMP (34°C	C ± 0.2°C)	SIM. SN	s	IM. 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.         □ 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</li> <li>□ 0.04% STANDARD - MUST READ BETWEEN 0.038% AND 0.042% INCLUSIVE</li> </ul>						
TEST 1: 0.098	TEST 2: 0.0	TEST 2: 0.098		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	.0509: 0	.1014:	0	.1519: 0	OVER .19: 0	
LIST ANY NEW PARTS AND DESCRIBE A ESTABLISHED LIMITS (USE OTHER SIDE	NY ALTERATION OR MODIFICATION THAT V IF NECESSARY)	VAS MADE TO RESTORE TH	E INSTRUMENT TO C	PERATE SATISFACTORILY AN	ID WITHIN	
INSPECTING OFFICER						
SIGNATURE		PRINT FULL	NAME A CROWEL	ľ		
TYPE II PERMIT NUMBER 230293		TION DATE 1/2025	TELEPHONE NUMB 636-300-28	ER		
RETURN COMPLETED RE	DORT TO THE	ol Program, Missouri I	The second secon	Health and Senior Sen	vices	



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: 26-Jul-2023

Lot # AG320501 Model 108

Exp Date 24-Jul-2025 Cyl. Type

Component

Certified Concentration

108

Ethanol Nitrogen 0.100 ± 2% BrAC (260 ppm)

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

RGM Serial No. Concentration EB0010581 391.8 ppm EB0010570 259.8 ppm EB0010285 209.0 ppm EB0010561 103.7 ppm EB0010681 52.22 ppm

RGM Serial No. EB0010603 EB0010559 EB0010562

392.5 ppm 258.9 ppm 104.2 ppm 52.94 ppm

Concentration

CRM Serial No.

EB0010579

Concentration

CC727481

800.0 ppm

Concentration

CC727493

CRM Serial No.

390.0 ppm

CC727496

253.0 ppm

CC727498

150.0 ppm

Analytical Method: NDIR

Digitally signed by:Quality Control Reason:Dry gas standard certification of analysis Location:Airgas USA LLC (Lab) Date:07.28.2023 12:45

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

## **DAVID A. CROWELL**

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**

	INTOX DIVIT			
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.				
577.020 through 577.041, HSIMO and 306.111 through	gri 300.119 h3ivio. $MM = MM$			
DATE 12/11/2023	Mike Masson			
DATE TENTILEDED	DIRECTOR OF STATE PUBLIC HEALTH LABORATORY			
NUMBER 230293				
EXPIRES 12/11/2025	Davla I. Nichelson			
	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 breath alcohol instrument for the determination of the alcoholic content in breath form of expired air in Missouri.

Operator CROWELL, DAVID

Permit No 230293

Date Issued 12/11/2023 Date Expires 12/11/2025

