

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

RECEIVED

By Tracy Crews at 9:53 am, Aug 09, 2024

INTOX DMT MAINTENANCE REPORT

Complete this report at the time of the regular monthly Complete this report whenever the instrument is servic Retain the original and send a copy within 15 days to the complete this report whenever the instrument is serviced.	ed or repaired and when	ever it is placed into ser	• •			
INTOX DMT SN NAME OF AGENCY 500146 Missouri State Highway Patrol			8/05/2024			
LOCATION OF INSTRUMENT (STREET AND CITY) Festus Police Dept., 711 W. Main St., Festus, MO			OF INSPECTION 2:05:05			
CHECKLIST: Place a mark in the box by each item if f values where determined). Unmarked items must be considered to the control of the contro	found to be satisfactory o orrected before using inst	r is operating within est rument.	ablished limits. (Write in observed		
☑ DIAGNOSTIC RECORD						
DATE AND TIME <u>08/05/2024 02:05:08</u> ☑ DETECTOR						
☑ PROGRAM ☑ FILTER 1						
SAMPLE CHAMBER 48.7°C						
☑ BREATH TUBE_46.2°C ☑ FILTER 3						
☑ PUMP	☑ PUMP ☑ INTERNAL STANDARD					
BREATH ANALYZER ACCURACY STANDARDS						
☐ SIMULATOR STANDARD ☐ COMPRESSED ETHANOL-GAS MIXTURE						
☐ STANDARD SUPPLIER INTOXIMETERS	LOT#_AG32	0501	EXP. DATE	07/24/2025		
☐ SIMULATOR TEMP (34°C ± 0.2°C)	SIM. SN	SIM. N	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: 0.098 TEST	TEST 2: 0.099		TEST 3: 0.099			
☑ PERFORM R.F.I. TEST						
INDICATE THE NUMBER OF BREATH TESTS IN	THE FOLLOWING RAN	GES SINCE THE LAS	ST MAINTENA	NCE REPORT:		
REFUSALS: 0 004: 0 .050	09: 0 .101	4: 2 .15-	.19: 1	OVER .19: 0		
LIST ANY NEW PARTS AND DESCRIBE ANY ALTERATION OR MODIFICATION ESTABLISHED LIMITS (USE OTHER SIDE IF NECESSARY) Time adjusted: + 1 Minute	IN THAT WAS MADE TO RESTORE	THE INSTRUMENT TO OPERAT	TE SATISFACTORILY A	ND WITHIN		
INSPECTING OFFICER						
SIGNATURE	PRINT FULL NAME DAVID A CROWELL					
TYPE II PERMITANIMBER (NOT) A	EXPIRATION DATE 12/11/2025	TELEPHONE NUMBER 636-300-2800				
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 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 108

Component Ethanol

Certified Concentration

 $0.100 \pm 2\%$ BrAC (260 ppm)

Nitrogen

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

RGM Serial No.	Concentration	RGM Serial No.	Concentration
EB0010581	391.8 ppm	EB0010603	392.5 ppm
EB0010570	259.8 ppm	EB0010559	258.9 ppm
EB0010285	209.0 ppm	EB0010562	104.2 ppm
EB0010561	103.7 ppm	EB0010579	52.94 ppm
EB0010681	52.22 ppm		

CRM Serial No. Concentration CC727481 800.0 ppm CC727496 253.0 ppm

CRM Serial No. CC727493 CC727498

Concentration 390.0 ppm 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 26:2023 12:45

Approved for Release:

ISO 17025:2017 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

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 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 12/11/2023 DIRECTOR OF STATE PUBLIC HEALTH LABORATORY EXPIRES 12/11/2025 DIRECTOR OF DEPARTMENT OF HEALTH AND SENIOR SERVICES

MO 580-0771 (6-10)

LAB-4 (R6-10)

