RECEIVED

By Tracy Crews at 8:45 am, Jan 30, 2025



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 month Complete this report whenever the instrument is sen Retain the original and send a copy within 15 days to	viced or repaired and v	vhenever it is placed			
INTOX DMT SN S00046 NAME OF AGENCY Missouri State Highway Patrol			DATE OF INSPECTION 01/28/2025		
LOCATION OF INSTRUMENT (STREET AND CITY) 10 NE Tudor Rd, Lees Summit, Missouri			TIME OF INSPECTION 13:24:15		
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 01/28/2025 13:24:18					
☑ PROGRAM ☑ FILTER 1					
☑ SAMPLE CHAMBER 48.9°C ☑ FILTER 2					
☑ BREATH TUBE 45.8°C ☑ FILTER 3					
☑ PUMP	□ PUMP □ INTERNAL STANDARD				
BREATH ANALYZER ACCURACY STANDARDS					
☐ SIMULATOR STANDARD ☐ COMPRESSED ETHANOL-GAS MIXTURE					
☐ STANDARD SUPPLIER INTOXIMETERS	LOT#_A	G400203	EXP. DATE <u>01/</u>	02/2026	
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 					
	ST 2: 0.098		TEST 3: 0.099		
PERFORM R.F.I. TEST					
INDICATE THE NUMBER OF BREATH TESTS IN THE FOLLOWING RANGES SINCE THE LAST MAINTENANCE REPORT:					
		.1014: 0	.1519: 2	OVER .19: 1	
LIST ANY NEW PARTS AND DESCRIBE ANY ALTERATION OR MODIFICAL ESTABLISHED LIMITS (USE OTHER SIDE IF NECESSARY)	TION THAT WAS MADE TO RE	STORE THE INSTRUMENT	TO OPERATE SATISFACTORILY AND	WITHIN	
INSPECTING OFFICER					
SIGNATURE GOL PURDIL		CONRAD L PUR	Control Contro		
TYPE II PERMIT (JUMBER 230194	08/25/2025	816-622			
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: 4-Jan-2024

Lot # AG400203 Model 108

Exp Date 2-Jan-2026 Cyl. Type 108 Component Ethanol Certified Concentration 0.100 ± 2% BrAC (260 ppm)

E

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
 CRM Serial No.
 Concentration

 CC727481
 799.4 ppm
 CC727493
 389.8 ppm

 CC727496
 253.4 ppm
 CC727498
 150.2 ppm

Analytical Method: NDIR

Digitally signed by:Quality Control Reason:Dry gas standard certification of analysis Location:Airgas USA LLC (Lab) Date:01.05.2024 08:53

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

CONRAD L. PURNELL

is hereby authorized to instruct and supervise operators, trair and operate the following breath analyzer(s):	instructors, inspect, calibrate, perform field service and repairs,				
INTOX DMT					
for the determination of the alcoholic content of blood from a sa 577.020 through 577.041, RSMo and 306.111 through 306.119 DATE8/25/2023	mple of expired air. Permit issued under the provisions of sections of RSMo. Mile Massure				
DATE 0/23/2023	DIRECTOR OF STATE PUBLIC HEALTH LABORATORY				
NUMBER 230194 EXPIRES 8/25/2025	Davla J. Nichelson				
4O 580-0771 (6-10)	DIRECTOR OF DEPARTMENT OF HEALTH AND SENIOR SERVICES LAB-4 (R6-10)				



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

Operator PURNEI Permit No 230194 PURNELL, CONRAD

Date Issued 8/25/2023 Date Expires 8/25/2025

