By Tracy Crews at 6:33 pm, Nov 10, 2024



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

INTOX DMT MAINTENANCE REPORT

REPORT #1

Complete this report w	the time of the regular m henever the instrument is send a copy within 15 da	serviced or repaired an	d whenever it is placed in				
INTOX DMT SN 500205 NAME OF AGENCY Missouri State Highway Patrol				DATE OF INSPECTION 11/10/2024			
Oregon County Sh	TREET AND CITY) eriff's Office, Alton, Mis	souri		TIME OF INSPECTION 06:50:11			
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	11/10/2024 06:50:13		☑ DETECTOR				
☑ PROGRAM			☑ FILTER 1				
SAMPLE CHA	SAMPLE CHAMBER 48.8°C						
☑ BREATH TUB	☑ BREATH TUBE 46.3°C ☑ FILTER 3						
☑ PUMP			☑ INTERNAL STAND	ARD			
BREATH ANALYZER	ACCURACY STANDA	RDS					
SIMULATOR	STANDARD		□ COMPRESSED ET	HANOL-GAS MIXTURE			
☑ STANDARD SUP	PLIER INTOXIMETER	S LOT#	AG320501	EXP. DATE <u>07/2</u>	24/2025		
☐ SIMULATOR TEM	P (34°C ± 0.2°C)	SIM. SN	1	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: 0.097		TEST 2: 0.097		TEST 3: 0.097			
PERFORM R.F.I.	TEST						
INDICATE THE NUM	BER OF BREATH TES	TS IN THE FOLLOWIN	NG RANGES SINCE TH	IE LAST MAINTENANC	E REPORT:		
REFUSALS: 0	004: 0	.0509: 0	.1014: 0	.1519: 1	OVER .19: 0		
LIST ANY NEW PARTS AND DE ESTABLISHED LIMITS (USE OT	SCRIBE ANY ALTERATION OR MO HER SIDE IF NECESSARY)	DIFICATION THAT WAS MADE TO	RESTORE THE INSTRUMENT TO	OPERATE SATISFACTORILY AND	WITHIN		
INSPECTING OFFIC	ER						
SIGNATURE IN M	y		PRINT FULL NAME THOMAS W MEYE	ER .			
TYPE II PERMIT NUMBER 240173	V	08/16/2026	TELEPHONE NUM 471-469-3				
RETURN COMPLETED REPORT TO THE Breath Alcohol Program, Missouri Department of Health and Senior Services by mail, fax, or email							
MO 580-2898 (5-19)		AN FOUAL OPPORTUNITY/	AFFIRMATIVE ACTION EMPLOYER		LAB-166		



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: 1-Aug-2023

Lot # AG320502 Model 108

Exp Date 24-Jul-2025 Cyl. Type 108

Component Ethanol

Certified Concentration 0.100 ± 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 CRM Serial No. CC727481 800.0 ppm CC727493 CC727496 253.0 ppm

Concentration

CC727498

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:08.10.2023 09:48

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

THOMAS W. MEYER

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

ALCO-SENSOR IV WITH PRINTER, 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. Mike Massur

DATE 8/10/2024	DIRECTOR OF STATE PUBLIC HEALTH LABORATORY		
NUMBER 240172	DIRECTOR OF STATE POBLIC TEACHT CABOTATORS		
NUMBER 240173	Daves I. nicholson		
EXPIRES 8/16/2026			
	DIRECTOR OF DEPARTMENT OF HEALTH AND SENIOR SERVICES		

MO 580 0771 (5-10)

011/12024

LAB-4 (RG-10)



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 MEYER, THOMAS

Permit No 240173

Date Expires 8/16/2026 Date Issued 8/16/2024

