

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 t Complete this report whenever the Retain the original and send a copy	instrument is serviced or repair	red and whenever	it is placed in		
NAME OF AGENCY 500165 Name of Agency Missouri State Highway Patrol				03/03/2025	
PUTNAM CO SO, 1601 MAIN				TIME OF INSPECTION 11:45:54	
CHECKLIST: Place a mark in the values where determined). Unmark	box by each item if found to be ted items must be corrected be	e satisfactory or is of	perating with	in established limits. (Write	in observed
☑ DIAGNOSTIC RECORD					
DATE AND TIME 03/03/202	25 11:45:57	□ DETEC	TOR		
☑ PROGRAM ☑ FILTER 1					
☐ SAMPLE CHAMBER 48.	7°C	☐ FILTER	2		
☐ BREATH TUBE 47.9°C			2 3		
☑ PUMP			NAL STAND	ARD	
BREATH ANALYZER ACCURAC	CY STANDARDS				
☐ SIMULATOR STANDARD		□ COMPF	RESSED ET	HANOL-GAS MIXTURE	
STANDARD SUPPLIER INTO	OXIMETERS L	OT# <u>AG43210</u>	2	EXP. DATE 11/16	5/2026
☐ SIMULATOR TEMP (34°C ± 0.	.2°C)S	IM. 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 					
TEST 1: 0.098 TEST 2: 0.099				TEST 3: 0.099	
☑ PERFORM R.F.I. TEST					
INDICATE THE NUMBER OF BR	REATH TESTS IN THE FOLL	OWING RANGE	S SINCE TH	IE LAST MAINTENANCE	REPORT:
REFUSALS: 0 004: 0	.0509: 0	.1014: 0		.1519: 0	OVER .19: 0
LIST ANY NEW PARTS AND DESCRIBE ANY ALT ESTABLISHED LIMITS (USE OTHER SIDE IF NEC added two minutes to the clock		MADE TO RESTORE THE	INSTRUMENT TO	OPERATE SATISFACTORILY AND WI	THIN
INSPECTING OFFICER					
SIGNATURE BS Planner		PRINT FULL N	OON S PEA	RSON	
TYPE II PERMIT NUMBER 240038	expiration 02/05/2		1660-385-2		4
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: 19-Nov-2024

Lot # AG432102 Model 108

Exp Date

Cyl. Type

Component

Certified Concentration

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

16-Nov-2026

108

Ethanol 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:11.22.2024 07:37

Approved for Release:

Yusef Woods

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

BRANDON S. PEARSON

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 de	termination of the alcoholic content of blood from a san	nple of expired air. Permit issued under the provisions of section
577.020 t	hrough 577.041, RSMo and 306.111 through 306.119	RSMo.
		Mike Massur
DATE	2/5/2024	1.100
DAIL		DIRECTOR OF STATE PUBLIC HEALTH LABORATORY
NUMBER	240038	Davla I. nichelson
EXPIRES	2/5/2026	taula s. I helpelson
LXI II ILO		DIRECTOR OF DEPARTMENT OF HEALTH AND SENIOR SERVICES

MO 580-0771 (6-10)

LAB-4 (R6-10)



The named cardholder is authorized to operate an evidential breath alcohol instrument for the determination of the alcoholic content in breath form of expired ai in Missoun.

Operator PEARSON, BRANDON

Permit No 240038

Date Issued 2/5/2024 Date Expires 2/5/2026

