

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

INTOX DMT MAINTENANCE REPORT

REPORT #1

TITTOX DIVIT IVI	MINITERNATION INC.				
Complete this report at the time of Complete this report whenever the Retain the original and send a co	ne instrument is serviced or rep	aired and wheneve	r it is placed in		
500156	NAME OF AGENCY Missouri State Highway Pa	atrol		03/03/2025	
SULLIVAN CO SO, 109 N. N	^{ITY)} MAIN, MILAN			TIME OF INSPECTION 08:48:49	
CHECKLIST: Place a mark in the values where determined). Unma	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 03/03/20	025 08:48:52	□ DETE	CTOR		
☑ PROGRAM			R 1		
☐ SAMPLE CHAMBER 4	8.8°C		FILTER 2		
☑ BREATH TUBE 48.1°C	>		R 3		
☑ PUMP			RNAL STANDA	ARD	
BREATH ANALYZER ACCURA	ACY STANDARDS				
☐ SIMULATOR STANDAR	RD.	☑ COMF	PRESSED ET	HANOL-GAS MIXTURE	:
STANDARD SUPPLIER IN	TOXIMETERS	LOT# <u>AG4321</u>	02	EXP. DATE 11.	/16/2026
☐ 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 					
TEST 1: 0.099	TEST 2: 0.10	0		TEST 3: 0.099	
PERFORM R.F.I. TEST				- 	
INDICATE THE NUMBER OF BREATH TESTS IN THE FOLLOWING RANGES SINCE THE LAST MAINTENANCE REPORT:					
REFUSALS: 1 004: 0	.0509: 3	.1014:	2	.1519: 0	OVER .19: 0
LIST ANY NEW PARTS AND DESCRIBE ANY ALTERATION OR MODIFICATION THAT WAS MADE TO RESTORE THE INSTRUMENT TO OPERATE SATISFACTORILY AND WITHIN ESTABLISHED LIMITS (USE OTHER SIDE IF NECESSARY) operates within DHSS standards					
INSPECTING OFFICER					
SIGNATURE BS Paras		PRINT FULL BRAN	DON S PEAI	RSON	
TYPE II PERMIT NUMBER 240038	EXPIRATIO 02/05		TELEPHONE NUM 660-385-2		
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 16-Nov-2026 Cyl. Type

Component Ethanol **Certified Concentration**

108

Nitrogen

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

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

		a sample of expired air. Permit issued under the provisions of sections
577.020 1	through 577.041, RSMo and 306.111 through 306	Mile Massur
DATE	2/5/2024	DIRECTOR OF STATE PUBLIC HEALTH LABORATORY
NUMBER	240038	Davla I. Nichselson
EXPIRES	2/5/2026	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 air in Missouri.

PEARSON, BRANDON Operator **Permit No**

Date Issued 2/5/2024

Date Expires 2/5/2026

