

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

INTOX DMT MAINTENANCE REPORT

REPORT #1

Breath Alcohol Program, Missouri Department of Health and Senior Services by mail, fax, or email				
DETURN COMPLETED DEPORT TO THE	636-529-821			
TYPE II PERMIT A MASER 1230059 EXPIRATION DATE 04/02/2025	TELEPHONE NUMBE			
	PRINT FULL NAME DAWN ESTRADA			
INSPECTING OFFICER				
LIST ANY NEW PARTS AND DESCRIBE ANY ALTERATION OR MODIFICATION THAT WAS MADE TO RE ESTABLISHED LIMITS (USE OTHER SIDE IF NECESSARY)				
		.1519: 1 OVER .1		
INDICATE THE NUMBER OF BREATH TESTS IN THE FOLLOWING RANGES SINCE THE LAST MAINTENANCE REPORT:				
☑ PERFORM R.F.I. TEST				
TEST 1: 0.096 TEST 2: 0.096		TEST 3: 0.096		
□ 0.04% STANDARD - MUST READ BETWEEN 0.038% AND 0.042% INCLUSIVE				
□ 0.08% STANDARD - MUST READ BETWEEN 0.076% AND 0.084% INCLUSIVE				
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				
☑ 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				
☐ SIMULATOR TEMP (34°C ± 0.2°C)SIM. SN_		M. NIST EXP DATE		
STANDARD SUPPLIER INTOXIMETERS LOT #_A	G208102	EXP. DATE <u>03/22/2024</u>	_	
☐ SIMULATOR STANDARD	COMPRESSED ETHA	ANOL-GAS MIXTURE		
BREATH ANALYZER ACCURACY STANDARDS				
☑ PUMP	INTERNAL STANDAR	RD		
☑ BREATH TUBE 47.2°C] FILTER 3			
☑ SAMPLE CHAMBER 48.7°C	FILTER 2			
☑ PROGRAM ☑	FILTER 1			
DATE AND TIME 02/28/2024 19:30:26	DETECTOR			
☑ DIAGNOSTIC RECORD				
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.				
232 Vance Road, STL, MO 63088		19:30:24		
500005 St. Louis County Police Department		02/28/2024 TIME OF INSPECTION		
INTOX DMT SN NAME OF AGENCY		DATE OF INSPECTION		
Complete this report whenever the instrument is serviced or repaired and v Retain the original and send a copy within 15 days to the Breath Alcohol P		service.		
Complete this report at the time of the regular monthly preventive maintenance check (not to exceed 35 days).				



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: 23-Mar-2022

Lot # AG208102 Model 108

Exp Date 22-Mar-2024 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:

Concentration	RGM Serial No.	Concentration
391.8 ppm	EB0010603	392.5 ppm
259.8 ppm	EB0010559	258.9 ppm
209.0 ppm	EB0010562	104.2 ppm
103.7 ppm	EB0010579	52.94 ppm
52.22 ppm		
	391.8 ppm 259.8 ppm 209.0 ppm 103.7 ppm	391.8 ppm EB0010603 259.8 ppm EB0010559 209.0 ppm EB0010562 103.7 ppm EB0010579

 CRM Serial No.
 Concentration

 CC727481
 800.0 ppm

 CC727496
 253.0 ppm

CRM Serial No. Concentration CC727493 390.0 ppm CC727498 150.0 ppm

Analytical Method: NDIR

Digitally signed by:Quality Control Reason:Dry gas standard certification of analysis Location:Airgas USA LLC (Lab) Date:03.24,2022 19:57

Approved for Release:

Rod Marsala

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

DAWN M. ESTRADA

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

ALCO-SENSOR IV WITH PRINTER, INTOX DMT

r the determination of the alcoholic content of blood from a 77.020 through 577.041, RSMo and 306.111 through 306.	i sample of expired air. Permit issued under the provisions of sections in 19 RSMo. Wike Massure
STE 4/2/2023	DIRECTOR OF STATE PUBLIC HEALTH LABORATORY
JMBER 230059	Daves I. Nichelyon
KPIRES 4/2/2025	DIRECTOR OF DEPARTMENT OF HEALTH AND SENIOR SERVICES
590,0771 (A.10)	LAB-4 (R6-10)