RECEIVED

By Tracy Crews at 7:50 am, Dec 18, 2024



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 monthly Complete this report whenever the instrument is service Retain the original and send a copy within 15 days to	ced or repaired and w	henever it is plac	o exceed 35 days). red into service.		
NAME OF AGENCY 500183 NAME OF AGENCY Missouri State Highway Patrol			12/04/2024		
LOCATION OF INSTRUMENT (STREET AND CITY) 780 West Highway 28, Owensville, Missouri		14:41:30			
CHECKLIST: Place a mark in the box by each item if values where determined). Unmarked items must be of	found to be satisfact corrected before usin	ory or is operatin g instrument.	g within established limits. (V	Vrite in observed	
☑ DIAGNOSTIC RECORD					
DATE AND TIME 12/04/2024 14:41:33 ☑ DETECTOR					
☑ PROGRAM ☑ FILTER 1					
☑ SAMPLE CHAMBER_48.9°C					
☐ BREATH TUBE 47.8°C ☐ FILTER 3					
☑ PUMP ☑ INTERNAL STANDARD					
BREATH ANALYZER ACCURACY STANDARDS					
☐ SIMULATOR STANDARD ☐ COMPRESSED ETHANOL-GAS MIXTURE					
☑ STANDARD SUPPLIER AIRGAS	LOT#_ <i>_</i>	AG335001	EXP. DATE 1	2/16/2025	
☐ SIMULATOR TEMP (34°C ± 0.2°C)	SIM. SN		SIM. NIST EXP DATE		
 □ CALIBRATION CHECK - (ONLY ONE STAND Run three tests using a standard. All three tests of .005 or less. Mark the box corresponding to the □ 0.10% STANDARD - MUST READ BET □ 0.08% STANDARD - MUST READ BET □ 0.04% STANDARD - MUST READ BET 	ne standard being us WEEN 0.095% AND WEEN 0.076% AND	ed. 0.105% INCLUS 0.084% INCLUS	SIVE		
TEST 1: 0.100 TES	ST 2: 0.099		TEST 3: 0.099		
☑ PERFORM R.F.I. TEST					
INDICATE THE NUMBER OF BREATH TESTS IN THE FOLLOWING RANGES SINCE THE LAST MAINTENANCE REPORT:					
	09: 0	.1014: 4	.1519: 0	OVER .19: 1	
LIST ANY NEW PARTS AND DESCRIBE ANY ALTERATION OR MODIFICA ESTABLISHED LIMITS (USE OTHER SIDE IF NECESSARY)	TION THAT WAS MADE TO R	ESTORE THE INSTRUM	ENT TO OPERATE SATISFACTORILY A	ND WITHIN	
INSPECTING OFFICER					
SIGNATURE TOTAL AT 072-		PRINT FULL NAME ANDREW J OBRIEN			
TYPE II PERMIT NUMBER 230080	04/27/2025		NE NUMBER 751-1000		
	th Alcohol Program, aail, fax, or email	Missouri Departn	nent of Health and Senior Se	ervices	

STANDARD CHANGE

Missouri State Highway Patrol

INTOX dmt: 500183

Date: 12/04/2024 Time: 14:36:49

OPERATOR NAME: ANDREW J OBRIEN

PERMIT NUMBER: 230080

EXPIRATION DATE: 04/27/2025

LOT #: AG335001 SUPPLIER: AIRGAS

EXPIRATION: 12/16/2025 SIMULATOR TYPE: DRY GAS

STANDARD INFORMATION CONCENTRATION: 0.100

TARGET: 0.096

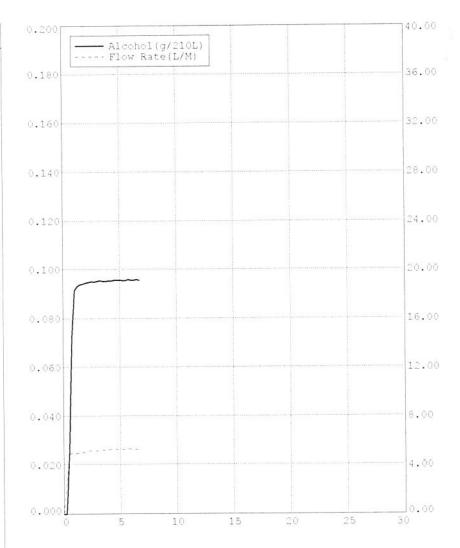
 BLANK TEST
 0.000
 14:37

 INTERNAL STANDARD
 VERIFIED
 14:37

 EXTERNAL STANDARD
 0.096
 14:38

 BLANK TEST
 0.000
 14:39

Average = 0.0960 Std Dev = 0.0000 Spread = 0.0000



Pr. A.S.OR=



Airgas USA LLC (LAB) 3500 Bernard Street St. Louis, Mo. 63103 Ph: (314) 533-3100 Fax: (314) 533-7328

Certificate of Analysis

Test Date: 18-Dec-2023

Customer Name Exclusive Supplier Intoximeters, Inc. 2081 Craig Road St. Louis, Mo 63146

Lot # AG335001 Model 108

Exp Date

Cyl. Type

Component

Certified Concentration 0.100 ± 2% BrAC (260 ppm)

16-Dec-2025

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		Version and the Artist Control of the Control of th

CRM Serial No.

Concentration

CRM Serial No. CC727493

Concentration

CC727481 CC727496

799.4 ppm 253.4 ppm

CC727498

389.8 ppm 150.2 ppm

Analytical Method: NDIR

Digitally signed by:Quality Control Reason:Dry gas standard certification of analysis Location:Atrgas USA LLC (Lab) Date:12.21.2023 19:57

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

ANDREW J. O'BRIEN

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 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.

DATE 4/27/2023

DIRECTOR OF STATE PUBLIC HEALT-I LABORATORY

Daves I. Nichelson

NUMBER 230080

EXPIRES 4/27/2025

DIRECTOR OF DEPARTMENT OF HEALTH AND SENIOR SERVICES

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