By Tracy Crews at 1:17 pm, Jul 11, 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 Complete this report whenever the in Retain the original and send a copy	nstrument is serviced or re	epaired and wh	nenever it is placed in				
500185 N					DATE OF INSPECTION 07/09/2024		
LOCATION OF INSTRUMENT (STREET AND CITY) 1999 Highway 52, Tuscumbia,	Missouri 65082			TIME OF INSPECTION 13:25:28			
CHECKLIST: Place a mark in the by values where determined). Unmarke	ox by each item if found to	be satisfactor d before using	ry or is operating with instrument.	nin established limits. (Wi	rite in observed		
☑ DIAGNOSTIC RECORD							
DATE AND TIME <u>07/09/2024 13:25:31</u> ☑ DETECTOR							
☑ PROGRAM			FILTER 1				
	SAMPLE CHAMBER 48.7°C						
☑ BREATH TUBE 43.1°C			FILTER 3				
☑ PUMP			INTERNAL STAND	ARD			
BREATH ANALYZER ACCURAC	Y STANDARDS						
☐ SIMULATOR STANDARD			COMPRESSED ET	HANOL-GAS MIXTURE			
☑ STANDARD SUPPLIER INTO	XIMETERS	LOT#_AC	3335001	EXP. DATE 12/	16/2025		
☐ SIMULATOR TEMP (34°C ± 0.2	2°C)	SIM. SN		SIM. NIST EXP DATE_			
□ CALIBRATION CHECK - (ONI Run three tests using a standard of .005 or less. Mark the box co	orresponding to the standa NUST READ BETWEEN 0 NUST READ BETWEEN 0	ard being used 0.095% AND 0 0.076% AND 0	I. 0.105% INCLUSIVE 0.084% INCLUSIVE	d must have a spread			
TEST 1: 0.101	TEST 2: 0.1	00		TEST 3: 0.100			
PERFORM R.F.I. TEST	•						
INDICATE THE NUMBER OF BRI	EATH TESTS IN THE FO	OLLOWING F	RANGES SINCE TH	E LAST MAINTENANC	CE REPORT:		
REFUSALS: 0 004: 0	.0509: 0		014: 0	.1519: 1	OVER .19: 1		
LIST ANY NEW PARTS AND DESCRIBE ANY ALTE ESTABLISHED LIMITS (USE OTHER SIDE IF NECE New Standard Time updated		AS MADE TO REST	TORE THE INSTRUMENT TO	OPERATE SATISFACTORILY AND	WITHIN		
INSPECTING OFFICER							
SIGNATURE			PRINT FULL NAME JUSTICE C SIMPSON				
TYPE II PERMITTIMBER 230135		10N DATE 16/2025	TELEPHONE NUM 573-751-1	BER			
RETURN COMPLETED REPORT	TO THE Breath Alcohol by mail, fax, or	l Program, Mis email		Health and Senior Service	ces		

STANDARD CHANGE

Missouri State Highway Patrol

INTOX dmt: 500185

Pata: 07/00/2024

Date: 07/09/2024 Time: 13:19:48

OPERATOR NAME: JUSTICE C SIMPSON PERMIT NUMBER: 230134

EXPIRATION DATE: 07/06/2025

MISC:

NEW STANDARD

LOT #: AG335001

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

STANDARD INFORMATION CONCENTRATION: 0.100

TARGET: 0.097

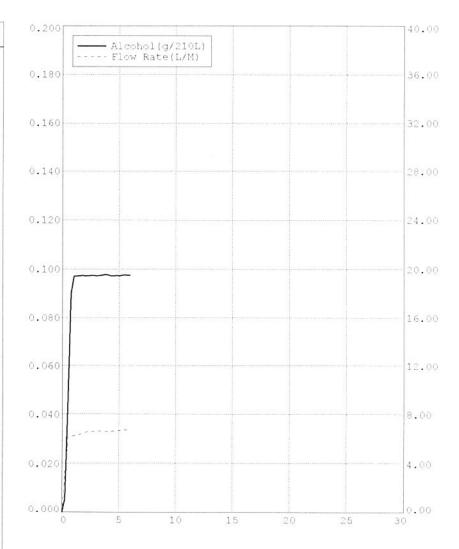
 BLANK TEST
 0.000
 13:20

 INTERNAL STANDARD
 VERIFIED
 13:20

 EXTERNAL STANDARD
 0.098
 13:21

 BLANK TEST
 0.000
 13:22

Average = 0.0980 Std Dev = 0.0000 Spread = 0.0000



Dustity



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: 18-Dec-2023

Lot # AG335001 Model 108

Exp Date 16-Dec-2025 Cyl. Type

Component

Certified Concentration

108

Ethanol Nitrogen 0.100 ± 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 258.9 ppm 104.2 ppm 52.94 ppm
EB0010570	259.8 ppm	EB0010559	
EB0010285	209.0 ppm	EB0010562	
EB0010561	103.7 ppm	EB0010579	
EB0010681	52.22 ppm		

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:Airgas USA LLC (Lab) Date:12.21.2023 19:57

Approved for Release:

Yusef Woods

ISO 17025:2017 A2LA accredited. Certificate Number 3082.06 ISO 17034:2016 A2LA accredited. Certificate Number 3082.07