By Tracy Crews at 7:30 am, Sep 16, 2024



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

### INTOX DMT MAINTENANCE REPORT

REPORT #1

				Value Marie Value
Complete this report at the time of the regular month Complete this report whenever the instrument is ser Retain the original and send a copy within 15 days to	rviced or repaired and v	whenever it is placed		
500095 NAME OF AGENCY Missouri State H	09/14/2024			
Pettis Co Jail, 333 S Lamine, Sedalia, MO 65	TIME OF INSPECTION 09:42:06			
CHECKLIST: Place a mark in the box by each item values where determined). Unmarked items must be	if found to be satisfacted before using	tory or is operating wing instrument.	thin established limits. (W	rite in observed
☑ DIAGNOSTIC RECORD				
DATE AND TIME 09/14/2024 09:42:08	Σ	DETECTOR		
☑ PROGRAM	Σ	TILTER 1		
☑ SAMPLE CHAMBER 48.8°C		FILTER 2		
☑ BREATH TUBE_45.0°C		FILTER 3		
☑ PUMP		INTERNAL STAN	DARD	
BREATH ANALYZER ACCURACY STANDARDS	S		100 100 100 100 100 100 100 100 100 100	
☐ SIMULATOR STANDARD	Ø	COMPRESSED E	THANOL-GAS MIXTURE	
	LOT#_ <i>_</i>	AG234103	EXP. DATE 12	/07/2024
☐ SIMULATOR TEMP (34°C ± 0.2°C)	SIM. SN_		SIM. NIST EXP DATE_	
□ CALIBRATION CHECK - (ONLY ONE STANI Run three tests using a standard. All three tests of .005 or less. Mark the box corresponding to □ 0.10% STANDARD - MUST READ BE □ 0.08% STANDARD - MUST READ BE □ 0.04% STANDARD - MUST READ BE	s must be within ±5% of the standard being use TWEEN 0.095% AND TWEEN 0.076% AND	f the standard value a ed. 0.105% INCLUSIVE 0.084% INCLUSIVE	and must have a spread	
TEST 1: 0.096	EST 2: 0.095		TEST 3: 0.096	
☑ PERFORM R.F.I. TEST			_'	
INDICATE THE NUMBER OF BREATH TESTS I	IN THE FOLLOWING	RANGES SINCE T	HE LAST MAINTENAN	CE REPORT:
REFUSALS: 0 004: 0 .05	509: 0	.1014: 2	.1519: 0	OVER .19: 0
LIST ANY NEW PARTS AND DESCRIBE ANY ALTERATION OR MODIFICE ESTABLISHED LIMITS (USE OTHER SIDE IF NECESSARY)  SEP 2024 - IN SERVICE 09/14/2024	ATION THAT WAS MADE TO RE	ESTORE THE INSTRUMENT T	O OPERATE SATISFACTORILY AND	NIHTIW
INSPECTING OFFICER				
SIGNATURE		PRINT FULL NAME		
CR 4.S.C		A S CRAIG		
TYPE II PERMIT NUMBER 240051	02/21/2026	TELEPHONE NU	MBER	
RETURN COMPLETED REPORT TO THE Brea	ath Alcohol Program, M mail, fax, or email	Missouri Department o	of Health and Senior Servi	ices

### DIAGNOSTIC RECORD

\_\_\_\_\_

Missouri State Highway Patrol

INTOX dmt: 500095

Date: 09/14/2024

Date: 09/14/2024 Time: 09:24:30

VERSIONS

Missouri DHSS Version: 1.00

### TEMPERATURES

Sample Chamber	=	48.7°C	PASSED
Breath Tube	=	45.2°C	PASSED
Simulator Hose	=	45.1°C	PASSED

PUMP INFO

Flow Rate = 4.520 L/M PASSED

DETECTOR INFO

 PUMP
 ON
 PASSED

 PUMP
 OFF
 PASSED

FILTER INFO

Filter 1 PASSED Filter 2 PASSED Filter 3 PASSED

INTERNAL STANDARD

 $Xq = 0.087 \quad 0.99\%$  PASSED

#### STANDARD CHANGE

Missouri State Highway Patrol

INTOX dmt: 500095

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Date: 09/14/2024 Time: 09:38:02

OPERATOR NAME:

A S CRAIG

PERMIT NUMBER: 240051

EXPIRATION DATE: 02/21/2026

MISC:

TROOP A SPARE PLACE IN PETTIS COUNTY JAI

LOT #: AG234103

SUPPLIER: INTOXIMETERS EXPIRATION: 12/07/2024 SIMULATOR TYPE: DRY GAS

STANDARD INFORMATION CONCENTRATION: 0.100

TARGET: 0.097

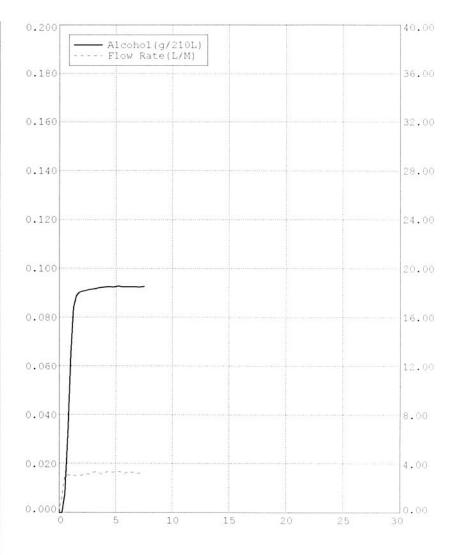
 BLANK TEST
 0.000
 09:39

 INTERNAL STANDARD
 VERIFIED
 09:39

 EXTERNAL STANDARD
 0.093
 09:39

 BLANK TEST
 0.000
 09:40

Average = 0.0930 Std Dev = 0.0000 Spread = 0.0000



OL 1.8.5



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: 7-Dec-2022

Lot # AG234103 Model 108

Exp Date 7-Dec-2024 Cyl. Type 108

Component

Certified Concentration

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 EB0010581 391.8 ppm EB0010570 259.8 ppm EB0010285 209.0 ppm EB0010561 103.7 ppm EB0010681 52.22 ppm

Concentration RGM Serial No. 392.5 ppm EB0010603 EB0010559 258.9 ppm 104.2 ppm EB0010562 EB0010579 52.94 ppm

CRM Serial No.

Concentration 800.0 ppm

CRM Serial No.

Concentration

CC727481 CC727496

253.0 ppm

CC727493 CC727498

390.0 ppm 150.0 ppm

Analytical Method: NDIR

Ditthius predbyblar, Come. Selver Br. qui vombra centralens rahayes Louren Anno USA LLO Habi Dise C. D. 100 MG.

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 **AARON S. CRAIG**

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

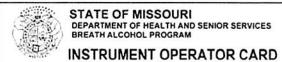
577.020 through 577.041, RSMo and 306.111 through 306.119 RSMo.	00 4 100
DATE 2/21/2024	Mile Mossin
NUMBER 240051	DIRECTOR OF STATE PUBLIC HEALTH LABORATORY
NOWBER 240031	Davla I. McChelson
EXPIRES 2/21/2026	1

EXPIRES 2/21/2026

MO 580-0771 (5-10)

DIRECTOR OF DEPARTMENT OF HEALTH AND SENIOR SERVICES

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

Operator CRAIG, AARON Permit No 240051

Date Expires 2/21/2026 Date Issued 2/21/2024

