By Tracy Crews at 7:36 am, Jan 17, 2023



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

### INTOX DMT MAINTENANCE REPORT

REPORT #1

THE OX DIVITION THE				
Complete this report at the time of the regular monthly pre Complete this report whenever the instrument is serviced of Retain the original and send a copy within 15 days to the B	or repaired and whenever i	t is placed into service.	,	
INTOX DMT SN NAME OF AGENCY 500145 Missouri State Highw	ay Patrol	DATE OF INSPECTION 01/04/2023		
LOCATION OF INSTRUMENT (STREET AND CITY) Atchison County Jail, Rock Port, MO		TIME OF INSPECTION 10:00:24		
CHECKLIST: Place a mark in the box by each item if four values where determined). Unmarked items must be corre	nd to be satisfactory or is o ected before using instrum	perating within established limits. ent.	(Write in observed	
☑ DIAGNOSTIC RECORD				
DATE AND TIME 01/04/2023 10:00:27	□ DETEC	TOR		
☑ PROGRAM		1		
☑ SAMPLE CHAMBER 48.8°C ☑ FILTER 2				
☑ BREATH TUBE 43.4°C ☑ FILTER 3				
☑ PUMP ☑ INTERNAL STANDARD				
BREATH ANALYZER ACCURACY STANDARDS				
☐ SIMULATOR STANDARD		RESSED ETHANOL-GAS MIXT	JRE	
☐ STANDARD SUPPLIER INTOXIMETERS	LOT# <u>AG10200</u>	EXP. DATE	01/20/2023	
☐ SIMULATOR TEMP (34°C ± 0.2°C)	SIM. SN	SIM., NIST EXP DAT	E	
<ul> <li>☑ CALIBRATION CHECK - (ONLY ONE STANDARD Run three tests using a standard. All three tests must of .005 or less. Mark the box corresponding to the standard.</li> <li>☑ 0.10% STANDARD - MUST READ BETWEE</li> <li>☑ 0.08% STANDARD - MUST READ BETWEE</li> <li>☑ 0.04% STANDARD - MUST READ BETWEE</li> </ul>	be within ±5% of the stand andard being used. EN 0.095% AND 0.105% I EN 0.076% AND 0.084% I	lard value and must have a sprea NCLUSIVE NCLUSIVE	ad	
TEST 1: 0.097 TEST 2:	0.097	TEST 3: 0.097		
□ PERFORM R.F.I. TEST				
INDICATE THE NUMBER OF BREATH TESTS IN THE FOLLOWING RANGES SINCE THE LAST MAINTENANCE REPORT:				
REFUSALS: 0 004: 2 .0509:	0 .1014: 1	.1519: 0	OVER .19: 0	
LIST ANY NEW PARTS AND DESCRIBE ANY ALTERATION OR MODIFICATION T ESTABLISHED LIMITS (USE OTHER SIDE IF NECESSARY)	HAT WAS MADE TO RESTORE THE	INSTRUMENT TO OPERATE SATISFACTORIL	Y AND WITHIN	
INSPECTING OFFICER SIGNATURE  TYPE II DEEDNIT NI MOEB		IAME L SHUPE TELEPHONE NUMBER		
210322 RETURN COMPLETED REPORT TO THE Breath Ale	12/16/2023	epartment of Health and Senior	Services	



#### Airgas USA LLC (LAB)

3500 Bernard Street

St. Louis, Mp. 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: 21-Jan-2021

Lot # AG102002 Model 108cacd

Exp. Date 20-Jan-2023 Cyl. Type 108

Component Ethanol

Nitrogen

Certified Concentration

0.100 ± 2% BrAC (260 ppm)

Balance

Certification Traceable to N.I.S.T. RGM and to CRM Ethanol Standards:

 RGM Serial No.
 Concentration

 EB0010581
 392.1 ppm

 EB0010570
 259.8 ppm

 EB0010285
 208.0 ppm

 EB0010561
 103.6 ppm

 EB0010681
 52.12 ppm

 CRM Serial No.
 Concentration

 CC727481
 800.0 ppm

 CC727496
 253.0 ppm

 RGM Serial No.
 Concentration

 EB0010603
 393.0 ppm

 EB0010559
 258.2 ppm

 EB0010595
 208.3 ppm

 EB0010562
 104.2 ppm

 EB0010579
 52.81 ppm

CRM Serial No. CC727493 CC727498 104.2 ppm 52.81 ppm

Concentration 390.0 ppm 150.0 ppm

Analytical Method:

NDIR

Digitally signed by Quality Control Date 2021.01.27 14:59 44 -05:00 Reason: Dry gus standard certification of analysis Location: Airgas USA LLC (Lab)

Approved for Release:

Rod Marsala

ISO 17025:2005 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 || TYLER L. SHUPE

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.

0.1.020		1
DATE	12/16/2021	Laura a Nay
D/(IL		DIRECTOR OF STATE PUBLIC HEALTH LABORATORY
NUMBER	210322	Donal S. Kann w
EXPIRES	12/16/2023	7
		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.

Operator SHUPE, TYLER Permit No 210322

