By Tracy Crews at 7:53 am, Oct 07, 2020



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 servic Retain the original and send a copy within 15 days to the complete this report at the time of the regular monthly complete this report at the time of the regular monthly complete this report at the time of the regular monthly complete this report at the time of the regular monthly complete this report at the time of the regular monthly complete this report at the time of the regular monthly complete this report at the time of the regular monthly complete this report at the time of the regular monthly complete this report whenever the instrument is service.	ed or repaired and wheneve	er it is placed into service.				
INTOX DMT SN S00067  NAME OF AGENCY Missouri State Hig	hway Patrol	10/04/2020				
LOCATION OF INSTRUMENT (STREET AND CITY) Holt Co. Sheriff's Office, 107 S. Main, Oregon, I	11ME OF INSPECTION 02:37:38					
CHECKLIST: Place a mark in the box by each item if values where determined). Unmarked items must be c	found to be satisfactory or is orrected before using instru	operating within established limit ment.	s. (Write in observed			
☑ DIAGNOSTIC RECORD						
DATE AND TIME 10/04/2020 02:37:40 ☑ DETECTOR						
☑ PROGRAM ☑ FILTER 1						
☑ SAMPLE CHAMBER 48.9°C						
☑ BREATH TUBE 48.1°C		ER 3				
□ PUMP		RNAL STANDARD				
BREATH ANALYZER ACCURACY STANDARDS						
☐ SIMULATOR STANDARD	☑ COM	PRESSED ETHANOL-GAS MIX	TURE			
☐ STANDARD SUPPLIER INTOXIMETERS	LOT#_AG9052	EXP. DATE	02/21/2021			
☐ SIMULATOR TEMP (34°C ± 0.2°C)	SIM. SN	SIM. NIST EXP DA	ATE			
<ul> <li>□ CALIBRATION CHECK - (ONLY ONE STANDA Run three tests using a standard. All three tests m of .005 or less. Mark the box corresponding to the □ 0.10% STANDARD - MUST READ BETV</li> <li>□ 0.08% STANDARD - MUST READ BETV</li> <li>□ 0.04% STANDARD - MUST READ BETV</li> </ul>	ust be within ±5% of the sta e standard being used. VEEN 0.095% AND 0.105% VEEN 0.076% AND 0.084%	ndard value and must have a spre 6 INCLUSIVE 6 INCLUSIVE	ead			
TEST 1: 0.099 TEST	Т 2: 0.099	TEST 3: 0.099	TEST 3: 0.099			
☑ PERFORM R.F.I. TEST						
INDICATE THE NUMBER OF BREATH TESTS IN	THE FOLLOWING RANG	ES SINCE THE LAST MAINTE	NANCE REPORT:			
REFUSALS: 0 004: 0 .05	09: 0 .1014:	0 .1519: 0	OVER .19: 0			
LIST ANY NEW PARTS AND DESCRIBE ANY ALTERATION OR MODIFICATION ESTABLISHED LIMITS (USE OTHER SIDE IF NECESSARY)	ON THAT WAS MADE TO RESTORE THE	HE INSTRUMENT TO OPERATE SATISFACTOR	ILY AND WITHIN			
INSPECTING OFFICER						
SIGNATURE (1 1) 102	PRINT FUL TYL F	L NAME R L SHUPE				
TYPE II PERMIT NUMBER JANUA .	EXPIRATION DATE 01/10/2022	TELEPHONE NUMBER 816-387-2345				
. by mai	Alcohol Program, Missouri I, fax, or email	I Department of Health and Senior	Services .			



#### 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: 21-Feb-2019

Lot # AG905201 Model 108cacd

Exp. Date 21-Feb-2021 Cyl. Type 108

Component

Ethanol Nitrogen Certified Concentration

0.100 ± 2% BrAC (260 ppm)

Concentration

393.0 ppm

258.2 ppm

208.3 ppm

104.2 ppm

150.2 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

Concentration 800.0 ppm

253.0 ppm

EB0010559 EB0010595 EB0010562 EB0010579 CRM Serial No.

0056649

0056662

RGM Serial No.

EB0010603

52.81 ppm Concentration 390.1 ppm

Analytical Method:

CRM Serial No.

CC434668

CC234503

NDIR

Digitally signed by Quality Control Date: 2019.02.21 15:31:31 -06:00 Reason: Dry gas standard certification of analysis Location: Airgas USA LLC (Lab)

Approved for Release:

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 II

# 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.

DATE1/10/2020	white		
	DIRECTOR OF STATE PUBLIC HEALTH LABORATORY		
NUMBER <b>200059</b>			
EXPIRES 1/10/2022	for Villen		
	DIRECTOR OF DEPARTMENT OF HEALTH AND SENIOR SERVICES		

MO 580-0771 (6-10)



The named cardholder is authorized to operate an evidential breath alcohol instrument for the determination of the alcoholic content in breath form of expired ali in Missouri.

Operator SHUPE, TYLER Permit No 200059



### RECEIVED

By Tracy Crews at 4:34 pm, Jan 09, 2020

### **APPROVED**

By Stephen Wilson at 10:22 am, Jan 10, 2020



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

### APPLICATION FOR TYPE II PERMIT FOR OPERATION OF BREATH ALCOHOL ANALYZERS

400166		- =	ENAMENT OF BILLATTIALCOHOL	ANALIZENS			
NEW PER		280091/2-16-2	ER AND EXPIRATION DATE 020				
PRINT FULL NAME Tyler Lee Shupe			Trooper		AGE 28		
	et.	A disclosure concerning your SSN number is available at: http://www.health.mo.gov/lab/breathalcohol/					
Missouri Sta	rroop ate Highway Patrol - Troop H	,	TELEPHONE (816) 387-2345				
	ss (STREET, CITY, STATE, ZIP CODE) Belt Highway, St. Joseph, Mi	ssouri 64506					
EMAIL ADDRESS	@mshp.dps.mo.gov						
Ζ'	LIST ALL ORIGINAL (Also, please place a checkn	TRAINING COURS	SES FOR OPERATION OF BREATH All eath analyzer(s) for which you are re	NALYZERS equesting a permit.			
DATES OF COURSE	LOCATION OF COURSE	COURS LENGT (HRS.)	'H NAME & MODEL OF BREATH ANAL	YZER PLACE A / BESIDE INSTRUMENTS FOR WHICH YOU REQUEST	NAME OF INSTRUCTOR		
2/6-2/14	MSHP Academy	44	Intox. DMT	Ø	Day		
		,					
List the manu maintenance	facturer and name of instrum reports performed on EACH t	ents for which you type in the last yea	are currently performing maintenan	ce reports on and	the number of		
MAN	UFACTURER AND NAME OF INST	TRUMENT	NUMBER OF MAINTENANCE REPORTS	NUMBER OF SUE	BJECT TESTS		
1. Intox. DMT		2 OK SGW	5 5 SELF-TESTS OK SGW				
2.				5 SELF-TE	STS OK SGW		
3.							
instrument(s) in a new pern	on your current permit that you	ou wish to transfer y.	) year permit. Therefore, normal release to the new permit. Disregarding thes	se renewal procedu	res will result		
on drinking sul expired for mo breath analyze the five (5) self	pjects in the past year on each re than thirty (30) days, the app or for which renewal is requeste f-administered tests shall accom	instrument for which licant shall perform d. Copies of the Ma	(2) Maintenance Reports and shall have herewal is requested. If these condition two (2) Maintenance Reports and five (aintenance Reports along with the Oper in for renewal.	ons are not met, or (5) self-administered	the permit has tests for each		
SIGNATURE OF APP	Tyler Sh	uje		01/05/2020	28		
RETURN COM	IPLETED APPLICATION TO TI			ealth and Senior Sei	rvices		