

By Tracy Crews at 9:47 am, Nov 10, 2020



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

#### INTOX DMT MAINTENANCE REPORT

REPORT #1

MARKS INTOX DIVIT WIX	INTENANOE REFOR	· ·				
Complete this report at the time of Complete this report whenever the Retain the original and send a cop	instrument is serviced or re	paired and wh	enever it is placed in	to service.		
NTOX DMT SN NAME OF AGENCY 500040 Missouri State Highway Patrol				11/06/2020		
LOCATION OF INSTRUMENT (STREET AND CITY) 2920 N. Shamrock, Jefferson City				TIME OF INSPECTION 09:04:05		
CHECKLIST: Place a mark in the values where determined). Unmark	box by each item if found to ked items must be corrected	be satisfactor d before using	ry or is operating with instrument.	nin established limits. (Write	in observed	
☑ DIAGNOSTIC RECORD						
DATE AND TIME 11/06/2020 09:04:07  ☑ DETECTOR						
☑ PROGRAM	☑ PROGRAM ☑ FILTER 1					
SAMPLE CHAMBER 48	3.7°C		FILTER 2			
☑ BREATH TUBE 48.1°C ☑ FILTER 3						
☑ PUMP ☑ INTERNAL STANDARD						
BREATH ANALYZER ACCURA	CY STANDARDS					
☐ SIMULATOR STANDARD	)		COMPRESSED ET	HANOL-GAS MIXTURE		
STANDARD SUPPLIER INT	OXIMETERS	LOT#_AC	3011501	EXP. DATE <u>04/2</u> 4	4/2022	
☐ SIMULATOR TEMP (34°C ± 0	0.2°C)	SIM. SN_		SIM. NIST EXP DATE		
<ul> <li>□ CALIBRATION CHECK - (ONLY ONE STANDARD IS TO BE USED PER MAINTENANCE REPORT)         Run three tests using a standard. All three tests must be within ±5% of the standard value and must have a spread         of .005 or less. Mark the box corresponding to the standard being used.         □ 0.10% STANDARD - MUST READ BETWEEN 0.095% AND 0.105% INCLUSIVE         □ 0.08% STANDARD - MUST READ BETWEEN 0.076% AND 0.084% INCLUSIVE         □ 0.04% STANDARD - MUST READ BETWEEN 0.038% AND 0.042% INCLUSIVE</li> </ul>						
TEST 1: 0.097	TEST 2: 0.	097		TEST 3: 0.097		
PERFORM R.F.I. TEST						
INDICATE THE NUMBER OF B	BREATH TESTS IN THE F	OLLOWING	RANGES SINCE TI	HE LAST MAINTENANCE	E REPORT:	
REFUSALS: 0 004: 0	.0509: 0		1014: 0	.1519: 3	OVER .19: 0	
LIST ANY NEW PARTS AND DESCRIBE ANY ALTERATION OR MODIFICATION THAT WAS MADE TO RESTORE THE INSTRUMENT TO OPERATE SATISFACTORILY AND WITHIN ESTABLISHED LIMITS (USE OTHER SIDE IF NECESSARY)  STANDARD Change Prizical Remains						
INSPECTING OFFICER SIGNATURE		P	RINT FULL NAME  JIMMY L CLEVEL	AND		
TYPE II PERMIT NUMBER 290121		ATION DATE 13/2021	TELEPHONE NU 573-751-	MBER		
RETURN COMPLETED REPOR	DT TO THE			of Health and Senior Service	es	
	by mail, fax,		issouli Departinent (	or reality and Serilor Service		



#### 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: 28-Apr-2020

Lot # AG011501 Model 108cacd

Exp. Date 24-Apr-2022 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	RGM Serial No.	Concentration
EB0010581	392.1 ppm	EB0010603	393.0 ppm
EB0010570	259.8 ppm	EB0010559	258.2 ppm
EB0010285	208.0 ppm	EB0010595	208.3 ppm
EB0010561	103.6 ppm	EB0010562	104.2 ppm
EB0010681	52.12 ppm	EB0010579	52.81 ppm
		CDM Sovial No.	Concentration

 CRM Serial No.
 Concentration
 CRM Serial No.
 Concentration

 CC434668
 800.0 ppm
 0056649
 390.1 ppm

 CC234503
 253.0 ppm
 0056662
 150.2 ppm

**Analytical Method:** 

**NDIR** 

Digitally signed by Quality Control
Date: 2020.04.28 18:14:39 -05:00
Reason: Dry gas 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

#### STANDARD CHANGE

Missouri State Highway Patrol

INTOX dmt: 500040

Date: 11/06/2020 Time: 09:35:00

OPERATOR NAME: JIMMY L CLEVELAND PERMIT NUMBER: 290121

EXPIRATION DATE: 06/13/2021

LOT #: AG011501

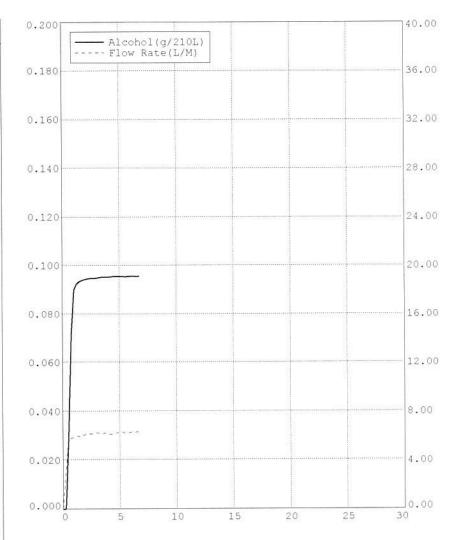
SUPPLIER: INTOXIMETERS EXPIRATION: 04/24/2022 SIMULATOR TYPE: DRY GAS

STANDARD INFORMATION CONCENTRATION: 0.100

TARGET: 0.098

0.000 09:35 BLANK TEST INTERNAL STANDARD VERIFIED 09:36 0.096 09:36 EXTERNAL STANDARD BLANK TEST 0.000 09:37

Average = 0.0960 Std Dev = 0.0000Spread = 0.0000





### STATE OF MISSOURI

**DEPARTMENT OF HEALTH AND SENIOR SERVICES BREATH ALCOHOL PROGRAM** 



# **YPE** II

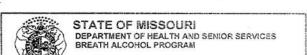
## JIMMY L CLEVELA

is hereby authorized to instruct and supervise operators, train instructors, inspect, calibrate, perform field service and repairs and operate the following breath analyzer(s):

## CO-SENSOR IV WITH PRINTER, 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.

DATE6/13/2019	we was
	DIRECTOR OF STATE PUBLIC HEALTH LABORATORY
NUMBER 290121	
EXPIRES 6/13/2021	Jest I the
	DIRECTOR OF DEPARTMENT OF HEALTH AND SENIOR SERVICES
MO 580-0771 (6-10)	(8.1 PG - 1



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 CLEVELAND, JIMMY Permit No 290121

Date Expires 6/13/2021 Date Issued 6/13/2019



**INSTRUMENT OPERATOR CARD**