## RECEIVED

By Tracy Crews at 8:23 am, Apr 12, 2021



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 preventive maintenar Complete this report whenever the instrument is serviced or repaired and w Retain the original and send a copy within 15 days to the Breath Alcohol Pro	henever it is placed	cceed 35 days). into service.	
NAME OF AGENCY 500179 Missouri State Highway Patrol		DATE OF INSPECTION 04/07/2021	
LOCATION OF INSTRUMENT (STREET AND CITY) 2920 N. Shamrock, Jefferson City		TIME OF INSPECTION 11:06:58	
CHECKLIST: Place a mark in the box by each item if found to be satisfactory or is opera values where determined). Unmarked items must be corrected before using instrument.		ithin established limits. (Wr	ite in observed
☑ DIAGNOSTIC RECORD			
DATE AND TIME <u>04/07/2021 11:07:00</u> ☑ DETECTOR			
☑ PROGRAM ☑ FILTER 1			***************************************
☐ SAMPLE CHAMBER 48.9°C ☐ ☐ FILTER 2			
☐ BREATH TUBE 42.5°C ☐ FILTER 3			
☑ PUMP ☑ INTERNAL STANDARD			
BREATH ANALYZER ACCURACY STANDARDS			
☐ SIMULATOR STANDARD ☐ COMPRESS		THANOL-GAS MIXTURE	(1)
☑ STANDARD SUPPLIER INTOXIMETERS LOT # A(	G004403	EXP. DATE <u>02</u> /	13/2022
☐ SIMULATOR TEMP (34°C ± 0.2°C) SIM. SN		SIM. NIST EXP DATE	
<ul> <li>☑ CALIBRATION CHECK - (ONLY ONE STANDARD IS TO BE USED Run three tests using a standard. All three tests must be within ±5% of of .005 or less. Mark the box corresponding to the standard being used ☑ 0.10% STANDARD - MUST READ BETWEEN 0.095% AND 0 ☐ 0.08% STANDARD - MUST READ BETWEEN 0.076% AND 0 ☐ 0.04% STANDARD - MUST READ BETWEEN 0.038% AND 0</li> </ul>	d. D.105% INCLUSIVE D.084% INCLUSIVE		
EST 1: 0.097 TEST 2: 0.097		TEST 3: 0.098	
☑ PERFORM R.F.I. TEST		and the second s	
INDICATE THE NUMBER OF BREATH TESTS IN THE FOLLOWING I	RANGES SINCE T	HE LAST MAINTENANC	E REPORT:
REFUSALS: 1 004: 3 .0509: 0 .1	1014: 0	.1519: 0	OVER .19: 0
LIST ANY NEW PARTS AND DESCRIBE ANY ALTERATION OR MODIFICATION THAT WAS MADE TO RESEASTABLISHED LIMITS (USE OTHER SIDE IF NECESSARY)  Adjusted Position Sensors and replaced silicone on stepper motor. Detector Block Cle	eaned. Regulator and		
INSPECTING OFFICER			
	RINT FULL NAME JIMMY L CLEVEL	AND	
TYPE II PERMIT NUMBER 290121 EXPIRATION DATE 06/13/2021	TELEPHONE NU 573-751-	MBER	
RETURN COMPLETED REPORT TO THE  Breath Alcohol Program, Minds by mail, fax, or email		estados do como tratas.	es

#### CALIBRATION FACTORS

Missouri State Highway Patrol

INTOX dmt: 500179

Date: 04/05/2021 Time: 10:32:53

OPERATOR NAME: JIMMY L CLEVELAND PERMIT NUMBER: 290121

EXPIRATION DATE: 06/13/2021

MISC:

GUTH 12V500 SER MP2316

LOT #: 19002 SUPPLIER: REPCO

EXPIRATION: 10/16/2021

Ca = 0.1000

4000

RepCo Marketing Co 3101-188 Stony Brook Drive Raleigh, NC 27604 888-828-0227

### CERTIFICATE OF ANALYSIS

MANUFACTURER AND SUPPLIER: RepCo Marketing Co.

**LOT NUMBER: 19002** 

EXPIRATION DATE: October 16, 2021 at 11:59 p.m.

RepCo Marketing Co. certifies the following:

RepCo Marketing Co. prepared, tested and supplied Lot Number 19002 of Alcohol Certified Solution for simulators. This solution was manufactured and tested by RepCo Marketing Co., with confirmation by ISO 17025 and ISO 17034 accredited institution Alcohol Countermeasure Systems, using NIST standards. Random samples were analyzed by Alcohol Countermeasure Systems utilizing a gas chromatograph and found to contain 1231 gms/dl +/-.003 gms/dl wt/vol ethanol (95% Confidence).

The alcohol and distilled water used in the solution were found to be free of any interfering substance.

This solution will produce a vapor alcohol value of <u>.100</u> +/-3% gms/210L breath when heated to 34 Degrees Celsius +/-0.2 Degrees Celsius in a simulator (95% Confidence).

The date of manufacture for this lot number is October 17, 2019 The expiration date for this lot number is October 16, 2021 at 11:59 p.m.

This document is a true representation of the original Certificate of Analysis.

Alma Palmer, Operations Manager RepCo Marketing Co.



## 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: 17-Feb-2020

Lot # AG004403 Model 108cacd

Exp. Date

13-Feb-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. EB0010581 EB0010570 EB0010285 EB0010561 EB0010681

Concentration 392.1 ppm 259.8 ppm

208.0 ppm 103.6 ppm

52.12 ppm

RGM Serial No. EB0010603

EB0010559

EB0010595 EB0010562 Concentration 393.0 ppm

258.2 ppm 208.3 ppm 104.2 ppm 52.81 ppm

CRM Serial No. CC434668 CC234503

Concentration 800.0 ppm 253.0 ppm

CRM Serial No. 0056649 0056662

EB0010579

Concentration 390.1 ppm 150.2 ppm

Analytical Method:

**NDIR** 

Digitally signed by Quality Control Date: 2020.02.18 10:32:01 -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

## JIMMY L CLEVELAND

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

## ALCO-SENSOR IV WITH PRINTER, INTOX DIMT

for the determination of the alcoholic content of blood from a sample of expired air. Permit issued under the previsions of sections 577.020 through 577.041, RSMo and 306.111 through 306.119 RSMo.

DATE6/13/2019	want
	DIRECTOR OF STATE PUBLIC HEALTH LABORATORY
NUMBER 290121	
EXPIRES 6/13/2021	Jef Uther
	RECTOR OF DEPARTMENT OF HEALTH AND SENIOR SERVICES
MO 580-0771 (6-10)	J.B.⇒ (R6- )

1255 (8)



STATE OF MISSOURI
DEPARTMENT OF HEALTH AND SENIOR SERVICES

BREATH ALCOHOL PROGRAM

#### **INSTRUMENT OPERATOR CARD**

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

Operator

CLEVELAND, JIMMY

Permit No 290121 Date Issued 6/13/2019

/2019 Date Expires 6/13/2021

