

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

RECEIVED

By Stephen Wilson at 10:10 am, May 20, 2020

INTOX DMT MAINTENANCE REPORT

REPORT #1

Complete this report at the time of the regular Complete this report whenever the instrument Retain the original and send a copy within 15	is serviced or repaired and	whenever it is placed	xceed 35 days). into service.	
NAME OF AGENCY 500043 Missouri State Highway Patrol			DATE OF INSPECTION 12/19/2019	
LOCATION OF INSTRUMENT (STREET AND CITY) 2920 N. Shamrock, Jefferson City		TIME OF INSPECTION 08:26:52		
CHECKLIST: Place a mark in the box by each values where determined). Unmarked items m	h item if found to be satisfactust be corrected before usi	ctory or is operating w	ithin established limits. (Wr	ite in observed
☑ DIAGNOSTIC RECORD	and the control of th	ng modument.		
DATE AND TIME 12/19/2019 08:26:55				
☑ PROGRAM ☑ FILTER 1				
SAMPLE CHAMBER 48.9°C ☑ FILTER 2				
☑ BREATH TUBE 46.4°C ☑ FILTER 3				
☑ PUMP ☑ INTERNAL STANDARD				
BREATH ANALYZER ACCURACY STANDARDS				
☐ SIMULATOR STANDARD ☑ COMPRESSED ETHANOL-GAS MIXTURE				
☐ STANDARD SUPPLIER INTOXIMETE	RSLOT#_	AG931104	EXP. DATE11/0	07/2021
☐ SIMULATOR TEMP (34°C ± 0.2°C) ☐ CALIBRATION CHECK - (ONLY ONE S Run three tests using a standard. All three	SIMULAT	The state of the s	SIMULATOR EXP DATE	
of .005 or less. Mark the box correspondii □ 0.10% STANDARD - MUST REA □ 0.08% STANDARD - MUST REA □ 0.04% STANDARD - MUST REA	D BETWEEN 0.095% AND D BETWEEN 0.076% AND	0 0.105% INCLUSIVE 0 0.084% INCLUSIVE		
EST 1: 0.098 TEST 2: 0.098			TEST 3: 0.098	
PERFORM R.F.I. TEST				
INDICATE THE NUMBER OF BREATH TES	STS IN THE FOLLOWING	RANGES SINCE T	HE LAST MAINTENANC	E REPORT:
REFUSALS: 0 004: 0	.0509: 0	.1014: 0	.1519: 0	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) Detector Block replaced and Instrument calibrated. Digital POTs mod performed. Standard Change Performed				
INSPECTING OFFICER				
SIGNATURE SSI O		PRINT FULL NAME JIMMY L CLEVELAND		
290121	06/13/2021	TELEPHONE NU 573-751-		
RETURN COMPLETED REPORT TO THE Breath Alcohol Program, MO Department of Health and Senior Services Southeast District Office 2875 James Blvd, Poplar Bluff, MO 63901				

CALIBRATION FACTORS

Missouri State Highway Patrol

INTOX dmt: 500043

Date: 12/18/2019 Time: 13:55:59

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



STANDARD CHANGE

Missouri State Highway Patrol

INTOX dmt: 500043

Date: 12/18/2019 Time: 12:13:43

OPERATOR NAME: JIMMY L CLEVELAND PERMIT NUMBER: 290121

EXPIRATION DATE: 06/13/2021

LOT #: AG931104

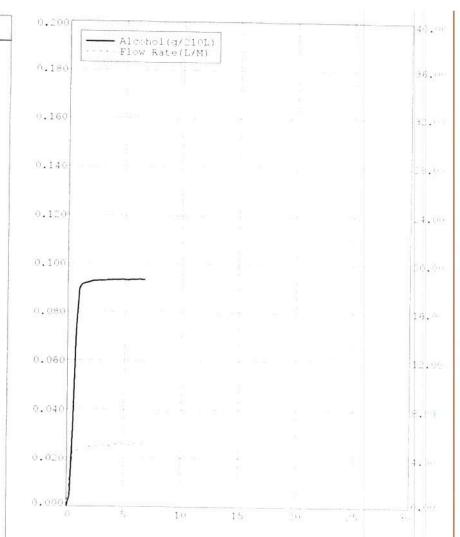
SUPPLIER: INTOXIMETERS EXPIRATION: 11/07/2021 SIMULATOR TYPE: DRY GAS

STANDARD INFORMATION CONCENTRATION: 0.100

TARGET: 0.099

BLANK TEST 0.000 12:14 INTERNAL STANDARD VERIFIED 12:14 EXTERNAL STANDARD 0.095 12:15 BLANK TEST 0.000 12:15

Average = 0.0950Std Dev = 0.0000Spread = 0.0000



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 _.100_ +/-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: 9-Nov-2019

Lot # AG931104 Model 108cacd

Exp. Date 7-Nov-2021

Cyl. Type 108 Component Ethanol Certified Concentration 0.100 ± 2% BrAC (260 ppm)

Nitrogen

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

 CC434668
 800.0 ppm

 CC234503
 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.
 Concentration

 0056649
 390.1 ppm

 0056662
 150.2 ppm

Analytical Method:

NDIR

Digitally signed by Quality Control Date: 2019.11.11 10:42:10 -06:00 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



STATE OF MISSOURI

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



PERMIT TYPE II

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):

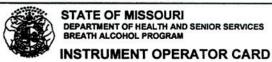
ALCO-SENSOR IV WITH PRINTER, INTOX DMT

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	busine
	DIRECTOR OF STATE PUBLIC HEALTH LABORATORY
NUMBER 290121	
EXPIRES 6/13/2021	El Ville
	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 a

Operator CLEVELAND, JIMMY Permit No 290121

