RECEIVED

By Tracy Crews at 11:27 am, Jan 11, 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 reg Complete this report whenever the instrun Retain the original and send a copy within	nent is serviced or rep	aired and whenever it is	s placed into se	35 days). ervice.	27
NAME OF AGENCY 500056 Missouri State Highway Patrol				DATE OF INSPECTION 01/08/2021	
LOCATION OF INSTRUMENT (STREET AND CITY) 2920 N. Shamrock, Jefferson City				E OF INSPECTION 10:08:02	
CHECKLIST: Place a mark in the box by values where determined). Unmarked iten	each item if found to	be satisfactory or is ope before using instrumen	erating within es	stablished limits. (Writ	te in observed
☑ DIAGNOSTIC RECORD					
DATE AND TIME 01/08/2021 10:	08:04_	☑ DETECT	OR		
☑ PROGRAM		☐ FILTER 1			
☑ SAMPLE CHAMBER_48.8°C		☐ FILTER 2			
☑ BREATH TUBE 44.4°C		☑ FILTER 3	·		
			ERNAL STANDARD		
BREATH ANALYZER ACCURACY STA	ANDARDS				
☐ SIMULATOR STANDARD			ESSED ETHAN	IOL-GAS MIXTURE	
STANDARD SUPPLIER INTOXIMETERS		LOT# AG011501	LOT#_AG011501EXP.		24/2022
☐ SIMULATOR TEMP (34°C ± 0.2°C)_		SIM. SN	SIM.	NIST EXP DATE	
□ CALIBRATION CHECK - (ONLY OF Run three tests using a standard. All of .005 or less. Mark the box corresponds 0.10% STANDARD - MUST □ 0.08% STANDARD - MUST □ 0.04% STANDARD - MUST	ponding to the standal READ BETWEEN 0. READ BETWEEN 0.	rd being used. 095% AND 0.105% IN 076% AND 0.084% IN	CLUSIVE		
		EST 2: 0.100		TEST 3: 0.100	
PERFORM R.F.I. TEST					
INDICATE THE NUMBER OF BREATI	H TESTS IN THE FO	LLOWING RANGES	SINCE THE L	AST MAINTENANC	E REPORT:
REFUSALS: 0 004: 0	.0509: 0	.1014: 0	.1	519: 0	OVER .19: 0
LIST ANY NEW PARTS AND DESCRIBE ANY ALTERATIO ESTABLISHED LIMITS (USE OTHER SIDE IF NECESSAR)	N OR MODIFICATION THAT W	AS MADE TO RESTORE THE IN:	STRUMENT TO OPE	RATE SATISFACTORILY AND	WITHIN
Detector replaced. Detector block and filters cli	eaned. Filter wheel pinior	n tightened and Instrument	calibrated		
INCRECTING OFFICER					
INSPECTING OFFICER SIGNATURE		PRINT FULL NA			
TYPE II PERMIT NUMBER 290121		TON DATE TE	CLEVELAND LEPHONE NUMBER 573-751-472		
RETURN COMPLETED REPORT TO		ol Program, Missouri De			ces

CALIBRATION FACTORS

Missouri State Highway Patrol INTOX dmt: 500056

Date: 01/05/2021 Time: 12:40:10

OPERATOR NAME: JIMMY L CLEVELAND PERMIT NUMBER: 290121

EXPIRATION DATE: 06/13/2021

MISC:

GUTH 12V500 SER MP2316

LOT #: 19001 SUPPLIER: REPCO

EXPIRATION: 03/12/2021

Ca = 0.1000

ADJ = 0.9847900.800 <= ADJ < 1.2000.00000 <= b1 < 0.0040 0.0010 <= b2 < 0.0100 0.00000 <= b3 < 0.0040 0.0500 <= xq < 0.2500 b1 = 0.0007b2 = 0.0067 b3 = 0.0007Xq = 0.0944a21 = 1.169205 1.050 <= a21 < 1.300 a31 = 0.445238 0.300 <= a31 < 0.800



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

 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
 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. 0056649 0056662

Concentration 390.1 ppm 150.2 ppm

Analytical Method:

CRM Serial No.

CC434668

CC234503

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:

Pod Marsala

ISO 17025:2005 A2LA accredited. Certificate Number 3082.06 ISO 17034:2016 A2LA accredited. Certificate Number 3082.07

CERTIFICATE OF ANALYSIS

MANUFACTURER AND SUPPLIER: RepCo Marketing Co.

LOT NUMBER: 19001

EXPIRATION DATE: March 12, 2021 at 11:59 p.m.

RepCo Marketing Co. certifies the following:

RepCo Marketing Co. prepared, tested and supplied Lot Number 19001 of Alcohol Certified Solution for simulators. This solution was manufactured and tested by RepCo Marketing Co., with confirmation by accredited institution, Data Resources Inc., using NIST standards. Random samples were analyzed by Data Resources Inc. utilizing a gas chromatograph and found to contain 1210 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 <u>March 13, 2019</u>

The expiration date for this lot number is <u>March 12, 2021</u> at 11:59 p.m.

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

Alma Palmer, Operations Manager RepCo Marketing Co.



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 DIMT

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	ha h
<u>F</u>	DIRECTOR OF STATE PUBLIC HEALTH LABORATORY
NUMBER 290121	
EXPIRES 6/13/2021	
	DIRECTOR OF DEPARTMENT OF HEALTH AND SENIOR SERVICES

MO 580-0771 (6-10)

L/B-4 (RE- 0)



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

Operator CLEVELAND, JIMMY

Permit No 290121

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

