RECEIVED

By Tracy Crews at 7:39 am, Jan 05, 2024



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

INTOX DMT MAINTENANCE REPORT

REPORT #1

	manage of the second se	140			
Complete this report at the time of Complete this report whenever the Retain the original and send a cop	e instrument is serviced	or repaired and when	ever it is placed in	eed 35 days). to service.	
500112 NAME OF AGENCY Missouri State Highway Patrol				01/04/2024	
LOCATION OF INSTRUMENT (STREET AND CITY) 2920 N. Shamrock Rd, Jefferson City				TIME OF INSPECTION 10:06:34	
CHECKLIST: Place a mark in the values where determined). Unmar	box by each item if fou ked items must be corr	and to be satisfactory of ected before using institutions.	r is operating with trument.	nin established limits. (Wi	rite in observed
☑ DIAGNOSTIC RECORD					
DATE AND TIME <u>01/04/2024 10:06:37</u>			TECTOR		
☑ PROGRAM ☑ FILTER 1					
SAMPLE CHAMBER 48	.7°C	⊠ FIL	TER 2		
☐ BREATH TUBE 43.0°C ☐ FIL			TER 3		
☑ PUMP		INT	ERNAL STANDA	ARD	
BREATH ANALYZER ACCURA	CY STANDARDS				
☐ SIMULATOR STANDARE)	⊠ cc	MPRESSED ETI	HANOL-GAS MIXTURE	ā — — — — — — — — — — — — — — — — — — —
STANDARD SUPPLIER INT	OXIMETERS	LOT#_AG21	5701	EXP. DATE <u>06/</u>	06/2024
☐ SIMULATOR TEMP (34°C ± 0	.2°C)	SIM. SN		SIM. NIST EXP DATE_	
 ☑ CALIBRATION CHECK - (OF Run three tests using a standard of .005 or less. Mark the box of .005 or less. Mark the box of .010% STANDARD - ☐ 0.08% STANDARD - ☐ 0.04% STANDARD - 	corresponding to the st MUST READ BETWE MUST READ BETWE	tandard being used. EN 0.095% AND 0.109 EN 0.076% AND 0.084	5% INCLUSIVE 4% INCLUSIVE	u must nave a spreau	
TEST 1: 0.097	TEST 2	: 0.097	TEST 3: 0.097		
PERFORM R.F.I. TEST					
INDICATE THE NUMBER OF BI	REATH TESTS IN TH	E FOLLOWING RAN	GES SINCE TH	E LAST MAINTENANC	E REPORT:
REFUSALS: 0 004: 0	.0509:	Charles and the second of the		.1519: 0	OVER .19: 0
LIST ANY NEW PARTS AND DESCRIBE ANY AL ESTABLISHED LIMITS (USE OTHER SIDE IF NEC	TERATION OR MODIFICATION T DESSARY)	HAT WAS MADE TO RESTORE	THE INSTRUMENT TO C	OPERATE SATISFACTORILY AND	WITHIN
Preventative maintenance performed. D	et Block cleaned and digit	al pots mod performed. In	strument calibrated.		
INSPECTING OFFICER		And the second			NEW YORK
SIGNATURE			PRINT FULL NAME JIMMY L CLEVELAND		
TYPE II PERMIT NUMBER 230082		PIRATION DATE 05/03/2025	TELEPHONE NUMB 573-751-47	BER	
RETURN COMPLETED REPOR	T TO THE Breath Ale			Health and Senior Service	es

CALIBRATION FACTORS

Missouri State Highway Patrol

INTOX dmt: 500112

D-1------

Date: 01/03/2024 Time: 13:17:58

OPERATOR NAME: JIMMY L CLEVELAND PERMIT NUMBER: 230082

EXPIRATION DATE: 05/03/2025

LOT #: 23390 SUPPLIER: GUTH

EXPIRATION: 10/17/2025

Ca = 0.1000

9051



Airgas USA LLC (LAB) 3500 Bernard Street St. Louis, Mo. 63103 Ph: (314) 533-3100

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: 6-Jun-2022

Lot # AG215701 Model 108

Exp Date 6-Jun-2024 Cyl. Type 108 Component Ethanol Certified Concentration 0.100 ± 2% BrAC (260 ppm)

Nitrogen

Certification Traceable to N.I.S.T. RGM and to CRM Ethanol Standards:

RGM Serial No.	Concentration	RGM Serial No.	Concentration
EB0010581	391.8 ppm	EB0010603	392.5 ppm
EB0010570	259.8 ppm	EB0010559	258.9 ppm
EB0010285	209.0 ppm	EB0010562	104.2 ppm
EB0010561	103.7 ppm	EB0010579	52.94 ppm
EB0010681	52.22 ppm		

CRM Serial No. CC727481

Concentration 800.0 ppm 253.0 ppm CRM Serial No. CC727493

Concentration 390.0 ppm

CC727493 390.0 ppm CC727498 150.0 ppm

Analytical Method: NDIR

CC727496

Digitally signed by Quality Control Reason Dry gas standard certification of analysis Location: Airgas USA LLC (Lab) Date 06 07:2022 13:06

Approved for Release:

Rod Marsala

ISO 17025:2017 A2LA accredited. Certificate Number 3082.06 ISO 17034:2016 A2LA accredited. Certificate Number 3082.07



CERTIFICATE OF ANALYSIS

Certified Alcohol Reference Solution for Simulator

Random Samples of Lot Number 23390 of
Alcohol Reference Solution for Simulator were analyzed by
gas chromatography on October 18, 2023, using a Perkin Elmer Gas
Chromatograph Autosystem XL S/N: 610N9030209, and found to contain
0.1207% (w/vol) ethyl alcohol. The expiration date for this lot
number is October 17, 2025 at 11:59 PM.

When used in a calibrated Simulator, operating at 34°C +/- .2°C, this solution will give a breath alcohol analysis instrument reading of 0.100 g/210L +/- 3%.

The alcohol and water used in this solution were free of test interfering substances.

Ted L. Pauley, President GUTH LABORATORIES, INC.

NIST Traceability:

Testing was conducted using Cerilliant Reference Standard lot number FN03072301 whose values are traceable to NIST.

All balances are calibrated annually by an outside agency using NIST traceable weights. Calibration verification is done prior to each use utilizing NIST traceable weights.



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 repair 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 section 577.020 through 577.041, RSMo and 306.111 through 306.119 RSMo.

DATE5/3/2023	Mike Massin
NUMBER 230082	DIRECTOR OF STATE PUBLIC HEALTH LABORATORY
EXPIRES 5/3/2025	Daves J. nichelson
MO 580-0771 (6-10)	DIRECTOR OF DEPARTMENT OF HEALTH AND SENIOR SERVICES

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 air in Missouri.

Operator CLEVELAND, JIMMY Permit No 230082

Date Expires 5/3/2025

