

MISSOURI DEPARTMENT OF HEALTH AND SENIOR SERVI

STATE PUBLIC HEALTH LABORATORY BREATH ALCOHOL PROGRAM

RECEIVED

By Tracy Crews at 9:49 am, Aug 21, 2024 DRT #1 INTOX DMT MAINTENANCE REPORT Complete this report at the time of the regular monthly preventive maintenance check (not to exceed 35 days). Complete this report whenever the instrument is serviced or repaired and whenever it is placed into service. Retain the original and send a copy within 15 days to the Breath Alcohol Program, DHSS. NAME OF AGENCY DATE OF INSPECTION Missouri State Highway Patrol 08/07/2024 500042 TIME OF INSPECTION OCATION OF INSTRUMENT (STREET AND CITY) 2920 N. Shamrock Rd, Jefferson City 13:00:32 CHECKLIST: Place a mark in the box by each item if found to be satisfactory or is operating within established limits. (Write in observed values where determined). Unmarked items must be corrected before using instrument. ☑ DIAGNOSTIC RECORD DATE AND TIME 08/07/2024 13:00:35 □ DETECTOR □ PROGRAM ☑ FILTER 1 ☑ FILTER 2 ☑ FILTER 3 ☑ BREATH TUBE 47.9°C ☑ INTERNAL STANDARD ☑ PUMP BREATH ANALYZER ACCURACY STANDARDS □ COMPRESSED ETHANOL-GAS MIXTURE ☐ SIMULATOR STANDARD LOT# AG320501 EXP. DATE 06/24/2025 SIM. SN SIM. NIST EXP DATE ☐ SIMULATOR TEMP (34°C ± 0.2°C) 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 TEST 3: 0.098 TEST 1: 0.098 TEST 2: 0.098 PERFORM R.F.I. TEST INDICATE THE NUMBER OF BREATH TESTS IN THE FOLLOWING RANGES SINCE THE LAST MAINTENANCE REPORT: OVER .19: 2 .05-.09: 0 10-.14: 0 15-.19: 0 0-.04: 3 REFUSALS: 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 Cleaned and Instrument calibrated

INSPECTING OFFICER			
SIGNATURE	11535	NT FULL NAME IIMMY L CLEVELAND	
TYPE II PERMIT DUMBER 230082	05/03/2025	573-751-4722	
DETLIEN COMPLETED DEDORT TO	THE .	1923 0 0 201 00 Nas 0 12 1	

Breath Alcohol Program, Missouri Department of Health and Senior Services by mail, fax, or email

CALIBRATION FACTORS

Missouri State Highway Patrol

INTOX dmt: 500042

Date: 08/02/2024 Time: 09:22:09

OPERATOR NAME:

JIMMY L CLEVELAND PERMIT NUMBER: 230082

EXPIRATION DATE: 05/03/2025

LOT #: 23390 SUPPLIER: GUTH

EXPIRATION: 10/17/2025

Ca = 0.1000

95/1/1



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: 26-Jul-2023

Lot # AG320501 Model 108

Exp Date

Cyl. Type

Component

Certified Concentration

24-Jul-2025

108

Ethanol

 $0.100 \pm 2\%$ 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.

Concentration

CRM Serial No. CC727493

Concentration

CC727481 CC727496 800.0 ppm 253.0 ppm

CC727498

390.0 ppm 150.0 ppm

Analytical Method: NDIR

Digitally signed by:Quality Control Reason:Dry gas standard certification of analysis Location:Airgas USA LLC (Lab) Date:07:26.2023 12:45

Approved for Release:

ISO 17025:2017 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 re 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 sec 577.020 through 577.041, RSMo and 306.111 through 306.119 RSMo.

DATE5/3/2023	1. like 1. tassin
	DIRECTOR OF STATE PUBLIC HEALTH LABORATORY
NUMBER 230082	
EXPIRES 5/3/2025	Daves J. McBelson
NO 500 0000 to 40	DIRECTOR OF DEPARTMENT OF HEALTH AND SENIOR SERVICES

MO 580-0771 (6-10)





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 Issued 5/3/2023

Date Expires 5/3/2025

