

By Tracy Crews at 12:25 pm, Sep 06, 2024



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 mon Complete this report whenever the instrument is served at the original and send a copy within 15 days	thly preventive maintena erviced or repaired and w	henever it is placed in	ceed 35 days). nto service.		
INTOX DMT SN NAME OF AGENCY KIRKSVILLE F	פי		08/27/2024		
LOCATION OF INSTRUMENT (STREET AND CITY) 119 E McPherson, Kirksville MO 63501			TIME OF INSPECTION 10:05:04		
CHECKLIST: Place a mark in the box by each itervalues where determined). Unmarked items must	m if found to be satisfact be corrected before using	ory or is operating wit	hin established limits.	(Write in observed	
☑ DIAGNOSTIC RECORD					
DATE AND TIME <u>08/27/2024 10:05:07</u> ☑ DETECTOR					
☑ PROGRAM	☑ FILTER 1				
SAMPLE CHAMBER 48.8°C	48.8°C   FILTER 2				
☑ BREATH TUBE 46.2°C	☑ BREATH TUBE 46.2°C ☑ FILTER 3				
☑ PUMP ☑ INTERNAL STANDARD					
BREATH ANALYZER ACCURACY STANDARD	os				
☐ SIMULATOR STANDARD	COMPRESSED ETHANOL-GAS MIXTURE			JRE	
STANDARD SUPPLIER GUTH	LOT#_3	02403025810	EXP. DATE_	04/18/2027	
SIMULATOR TEMP (34°C ± 0.2°C)	SIM. SN_		SIM. NIST EXP DAT	E	
<ul> <li>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.</li> <li>☑ 0.10% STANDARD - MUST READ BETWEEN 0.095% AND 0.105% INCLUSIVE</li> <li>☐ 0.08% STANDARD - MUST READ BETWEEN 0.076% AND 0.084% INCLUSIVE</li> <li>☐ 0.04% STANDARD - MUST READ BETWEEN 0.038% AND 0.042% INCLUSIVE</li> </ul>					
TEST 1: 0.100	TEST 2: 0.099		TEST 3: 0.099		
▼ PERFORM R.F.I. TEST					
INDICATE THE NUMBER OF BREATH TESTS IN THE FOLLOWING RANGES SINCE THE LAST MAINTENANCE REPORT:					
REFUSALS: 0 004: 2	.0509: <b>0</b>	.1014: 1	.1519: <b>0</b>	OVER .19: 0	
LIST ANY NEW PARTS AND DESCRIBE ANY ALTERATION OR MODIFIESTABLISHED LIMITS (USE OTHER SIDE IF NECESSARY)  New Printer Installed	FICATION THAT WAS MADE TO RE	STORE THE INSTRUMENT T	O OPERATE SATISFACTORILY	Y AND WITHIN	
INSPECTING OFFICER					
SIGNATURE	PRINT FULL NAME JUAN CHAIRE				
TYPE II PERMIT NUMBER 240147	EXPIRATION DATE 07/03/2026	TELEPHONE NUMBER 660-785-6945			
RETURN COMPLETED REPORT TO THE  Breath Alcohol Program, Missouri Department of Health and Senior Services by mail, fax, or email					



## STATE OF MISSOURI

DEPARTMENT OF HEALTH AND SENIOR SERVICES BREATH ALCOHOL PROGRAM



## PERMIT TYPE II

## JUAN B. CHAIREZ

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. Mike Massim DATE  $-\frac{7}{3}/2024$ DIRECTOR OF STATE PUBLIC HEALTH LABORATORY NUMBER 240147 Daves I. Michaelson EXPIRES 7/3/2026 DIRECTOR OF DEPARTMENT OF HEALTH AND SENIOR SERVICES

MO 580-0771 (6-10)

LAB-4 (R6-10



#### 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 a ın Missouri.

Operator

CHAIREZ, JUAN

Permit No 240147 Date Issued 7/3/2024

Date Expires 7/3/2026



# CERTIFICATE OF ANALYSIS

# EBS - ETHANOL BREATH STANDARD

Part Number: DG-U100-10 GUTH LABORATORIES INC

Sales order: 1129528263

Date: April 19, 2024

METHOD OF ANALYSIS:

IR Breath Alcohol Analyzer

ANALYTICAL ACCURACY:

+/-0.002 BrAC or +/-2% whichever is greater.

CALGAZ LOT#; 302-403025810

ETHANOL IN NITROGEN

COMPONENT	Product Expiration: April 18, 2027		
ETHANOL	PPM		
NITROGEN	260.5PPM	(BrAC)	
AVERAGE ANALYTICAL VALUE	BAL	(0.100)	
ETHANOL	РРМ	(BrAC)	
REFERENCE STANDARD	262.9		
N.M.I. TRACEABLE STANDARDS*  * CERTIFICATION TRACEABLE TO NATION	CYLINDER	(0.101)	
	ND38424	CONCENTRATION PPM	

<sup>\*</sup> CERTIFICATION TRACEABLE TO NATIONAL METROLOGY INSTITUTE TRACEABLE STANDARDS 260.7 Preparation:

Gas infaltures manufactured with balances calibrated by an ISO 17025 accredited company using NIST traceable

Analytical instruments Calibrated Using NMI Traceable Standards. Certification Numbers: A679-20190918, D049803-20220329

No effecting environmental conditions during analysis.

\*NMI is recognized by NiST through the Mutual Recognition Agreement (GIPM MRA).

NMI is recognized by NIST through the Mutual Recognition Agreement (CIPM MRA).

CALGAZ calibration devices were found to meet all applicable requirements of the National Highway Traffic Safety Administration Model Specifications for calibrating units for breath alcohol testers.

APPROVED BY:

"We certify that all the cylinders for the Lot numbers identified heria are manufactured and tosted within the requirements of CFR 49 part 176.05 and that physical and chemical tast reports are on file and copies will be furnished upon request."

CALGAZ, a division of Airgas USA LLC 821 Chesapeake Drive, Cambridge, MD 21613-0149 Phone: (410) 228-6400 Fax: (410) 228-4251