

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 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.				
INTOX DMT SN NAME OF AGENCY SOURCE PD 12/04/2024				
LOCATION OF INSTRUMENT (STREET AND CITY) 119 E McPherson, Kirksville MO 63501 TIME OF INSPECTION 17:56:53				
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 12/04/2024 17:56:56 ☑ DETECTOR				
☑ PROGRAM ☑ FILTER 1				
☑ SAMPLE CHAMBER 48.7°C ☑ FILTER 2				
☑ BREATH TUBE 45.2°C ☑ FILTER 3				
☑ PUMP ☑ INTERNAL STANDARD				
BREATH ANALYZER ACCURACY STANDARDS				
☐ SIMULATOR STANDARD ☐ COMPRESSED ETHANOL-GAS MIXTURE				
☐ SIMULATOR TEMP (34°C ± 0.2°C)SIM. SNSIM. NIST EXP DATE				
 □ 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 □ 0.04% STANDARD - MUST READ BETWEEN 0.038% AND 0.042% INCLUSIVE □ 0.04% STANDARD - MUST READ BETWEEN 0.038% AND 0.042% INCLUSIVE □ 0.04% STANDARD - MUST READ BETWEEN 0.038% AND 0.042% INCLUSIVE □ 0.04% STANDARD - MUST READ BETWEEN 0.038% AND 0.042% INCLUSIVE □ 0.04% STANDARD - MUST READ BETWEEN 0.038% AND 0.042% INCLUSIVE □ 0.04% STANDARD - MUST READ BETWEEN 0.038% AND 0.042% INCLUSIVE □ 0.04% STANDARD - MUST READ BETWEEN 0.038% AND 0.042% INCLUSIVE □ 0.04% STANDARD - MUST READ BETWEEN 0.038% AND 0.042% INCLUSIVE □ 0.04% STANDARD - MUST READ BETWEEN 0.038% AND 0.042% INCLUSIVE □ 0.04% STANDARD - MUST READ BETWEEN 0.038% AND 0.042% INCLUSIVE □ 0.04% STANDARD - MUST READ BETWEEN 0.038% AND 0.042% INCLUSIVE □ 0.04% STANDARD - MUST READ BETWEEN 0.038% AND 0.042% INCLUSIVE □ 0.04% STANDARD - MUST READ BETWEEN 0.038% AND 0.042% INCLUSIVE □ 0.04% STANDARD - MUST READ BETWEEN 0.038% AND 0.042% INCLUSIVE □ 0.04% STANDARD - MUST READ BETWEEN 0.038% AND 0.042% INCLUSIVE □ 0.04% STANDARD - MUST READ BETWEEN 0.038% AND 0.042% INCLUSIVE □ 0.04% STANDARD - MUST READ BETWEEN 0.038% AND 0.042% INCLUSIVE □ 0.04% STANDARD - MUST READ BETWEEN 0.038% AND 0.042% INCLUSIVE □ 0.04% STANDARD - MUST READ BETWEEN 0.038% AND 0.042% INCLUSIVE □ 0.04% STANDARD - MUST READ BETWEEN 0.038% AND 0.042% INCLUSIVE □ 0.04% STANDARD - MUST READ BETWEEN 0.038% AND 0.042% INCLUSIV				
TEST 1: 0.099 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: 0 .0509: 1 .1014: 0 .1519: 1 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)				
INSPECTING OFFICER				
SIGNATURE PRINT FULL NAME JUAN B CHAIREZ				
TYPE II PERMIT NUMBER 240147 EXPIRATION DATE 07/03/2026 F60-785-6945				
RETURN COMPLETED REPORT TO THE Breath Alcohol Program, Missouri Department of Health and Senior Services by mail, fax, or email				

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: ANALYTICAL ACCURACY:

IR Breath Alcohol Analyzer

+/-0.002 BrAC or +/-2% whichever is greater. CALGAZ LOT#: 302-403025810

ETHANOL IN NITROGEN

COMPONENT		, D
ETHANOL	PPM	Product Expiration: April 18, 2027
NITROGEN	260.5PP	- / R-AO.
AVERAGE ANALYTICAL VALUE	BAL	(0.100)
ETHANOL	PPM	
REFERENCE STANDARD	262,9	(BrAC)
N.M.I. TRACEABLE STANDARDS*	CYLINDER	(0.101)
* CERTIFICATION TRACEAR E TO	ND38424	CONCENTRATION PPM

260.7

* CERTIFICATION TRACEABLE TO NATIONAL METROLOGY INSTITUTE TRACEABLE STANDARDS

Preparation:
Gas inixiures manufactured with balances calibrated by an ISO 17025 accredited company using NIST traceable Analylical:

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

No effecting environmental conditions during analysis.

*NMI to recognized by Nist through the Mutual Recognition Agreement (CIPM MRA).

*CALGAZ collbration 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:

"Wu corlly that all the cylinders for the Loi numbers identified bein are menutactured 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 Fex: (410) 228-4251



STATE OF MISSOURI

DEPARTMENT OF HEALTH AND SENIOR SERVICES BREATH ALCOHOL PROGRAM



LAB-4 (R6-1

PERMIT TYPE II

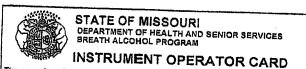
JUAN B. CHAIREZ

is hereby authorized to instruct and supervise operators, train instructors, inspect, calibrate, perform field service and repa

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 sectic 577.020 through 577.041, RSMo and 306.111 through 306.119 RSM

	in the molylo.
DATE	Mike Mason
NUMBER 240147	DIRECTOR OF STATE PUBLIC HEALTH LABORATORY
EXPIRES 7/3/2026	Daves I. Nichelson
MO 580-0771 (6-10)	DIRECTOR OF DEPARTMENT OF HEALTH AND SENIOR SERVICES



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

Operator CHAIREZ, JUAN Permit No

240147 Date Issued 7/3/2024 Date Expires 7/3/2026

