



State of Vermont
Department of Public Safety
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Approval of Instrumentation and Procedures for Analysis of Breath and Blood Alcohol Content

In accordance with 23 V.S.A. § 1203, the Vermont Department of Public Safety maintains and follows rules and regulations for performing testing and reporting results of breath and blood alcohol analyses. Analytical instrumentation and procedures for the analysis of breath or blood alcohol concentration in evidentiary samples shall be approved by the Commissioner of Public Safety.

The instrument approved for analysis of breath alcohol for evidentiary purposes is the DMT using the method of infrared spectrophotometry. The instrumentation approved for analysis of blood alcohol concentration for evidentiary purposes is the gas chromatograph with flame ionization detection.

The procedures incorporated in the **DMT Operator Manual** (TOX_D200_2_DMT Operator Manual, Version 3, effective date 09232024) have been reviewed and are approved for the performance of breath alcohol testing in the State of Vermont. The blood alcohol testing procedures in the Vermont Forensic Laboratory are approved for the analysis of evidentiary blood alcohol using the method of gas chromatography. Only laboratory approved procedures will be acceptable for use.



Jennifer Morrison, Commissioner
Department of Public Safety

09/19/2024

Effective Date

