VOTING SYSTEM TESTING
TEST METHOD SELECTION LIST

Instructions: Please check 27/V01 to apply for accreditation in the Voting System Testing laboratory accreditation program.

NVLAP Code	*Test Method Designation and Description*
27/V01	Federal Election Commission (FEC) Voting System Standard of 2002 (VSS-2002), including the Help America Vote Act (HAVA) requirements and the Election Assistance Commission (EAC) Voluntary Voting System Guidelines of 2005 (VVSG-2005), for core test methods involving:
27/V01a	a. Technical Data Package review;
27/V01b	b. Physical Configuration Audit (including examination of hardware components for safety, usability/accessibility, maintainability/operability of the equipment, and operational validation against user documentation);
27/V01c	c. Source Code Review;
27/V01d	d. Witnessed Build and System Installation Testing;
27/V01e	e. Functional Configuration Audit (including the operational testing of hardware and software components and validation against user documentation);
27/V01f	f. System Integration Testing (including validation of accuracy, reliability, other high volume tests, and validation of processes and tools provided to support the election operation); and
27/V01g	g. Telecommunication and Security Testing.