

## **Energy storage cabinet inspection and maintenance fee standards**

What if the energy storage system and component standards are not identified?

Table 3.1. Energy Storage System and Component Standards 2. If relevant testing standards are not identified, it is possible they are under development by an SDO or by a third-party testing entity that plans to use them to conduct tests until a formal standard has been developed and approved by an SDO.

### Do electric energy storage systems need to be tested?

It is recognized that electric energy storage equipment or systems can be a single device providing all required functions or an assembly of components, each having limited functions. Components having limited functions shall be testedfor those functions in accordance with this standard.

#### Can CSRS be applied to energy storage systems?

Until existing model codes and standards are updated or new ones are developed and then adopted, one seeking to deploy energy storage technologies or needing to verify the safety of an installation may be challenged in trying to apply currently implemented CSRs to an energy storage system (ESS).

#### What are the requirements for battery installation & maintenance?

The standard sets out the requirements for the installation and maintenance in buildings of stationary batteries having a stored capacity exceeding 1 kWh,or a floating voltage of 115 V but not exceeding 650 V. Applies to both battery rooms and battery cabinets.

#### What is a safety standard for stationary batteries?

Safety standard for stationary batteries for energy storage applications,non-chemistry specificand includes electrochemical capacitor systems or hybrid electrochemical capacitor and battery systems. Includes requirements for unique technologies such as flow batteries and sodium beta (i.e.,sodium sulfur and sodium nickel chloride).

#### What is a battery energy storage system?

Battery energy storage systems (BESS) are devices that enable energy from renewables, like solar and wind, to be stored and then released when customers need power most.

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