

**(Effective July 1, 2023)**

**WAC 51-54A-1207 Electrical energy storage systems.**

**1207.1.4 Hazard mitigation analysis.** Failure modes and effects analysis (FMEA) or other *approved* hazard mitigation analysis shall be provided in accordance with Section 104.8.2 under any of the following conditions:

1. Where ESS technologies not specifically identified in Table 1207.1.1 are provided.
2. More than one ESS technology is provided in a room or enclosed area where there is a potential for adverse interaction between technologies.
3. Where allowed as a basis for increasing maximum allowable quantities. See Section 1207.5.2.
4. Where flammable gases can be produced under abnormal conditions.

[Statutory Authority: RCW 19.27.031 and 19.27.074. WSR 22-13-093, § 51-54A-1207, filed 6/14/22, effective 7/1/23.]