

General Assembly

Amendment

January Session, 2025

LCO No. 10498



Offered by:

REP. ANDERSON, 62nd Dist.

REP. PISCOPO, 76th Dist.

REP. HALL C., 59th Dist.

REP. ZAWISTOWSKI, 61st Dist.

To: Subst. Senate Bill No. 4

File No. 325

Cal. No. 679

(As Amended)

"AN ACT CONCERNING ENERGY AFFORDABILITY, ACCESS AND ACCOUNTABILITY."

- 1 After the last section, add the following and renumber sections and 2 internal references accordingly:
- 3 "Sec. 501. (NEW) (Effective from passage) Notwithstanding any
- 4 provision of the general statutes, no state agency or public authority
- 5 shall consider, approve, fund, issue a permit for, construct or operate a
- 6 battery energy storage system until such time as the Commissioner of
- 7 Energy and Environmental Protection establishes regulations setting
- 8 minimum standards relating to the protection of public health, safety
- 9 and welfare for such systems. Such standards shall include: (1)
- 10 Minimum setback and separation requirements for such systems; (2) a
- 11 mandatory process for identifying resources needed to respond to

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thermal runaway and other emergency events and requiring battery energy storage system operators to fund the cost of such resources; (3) a mandatory process for evaluating the operational and safety records of the specific type, technology, manufacturer and components of the batteries that will be utilized in the battery energy storage system; (4) minimum best practices and standards for the protection of ground water, surface water, air quality and other natural and environmental resources in the event of thermal runaway or any other emergency event and requiring battery energy storage system operators to fund the cost of providing such protections; (5) a requirement that battery energy storage system operators provide bonds or other sufficient security to ensure compliance with the standards adopted pursuant to this section; (6) a requirement that battery energy storage system operators maintain adequate insurance to cover the cost of any loss or damages caused by such system; (7) a requirement that battery energy storage system operators respond with sufficient personnel and resources not later than two hours after the inception of a thermal runaway or any other emergency event; and (8) a requirement that all proposed battery energy storage system facilities obtain a certificate of environmental compatibility and public need pursuant to section 16-50k of the general statutes."

	all take effect as follow	vs and shall amend the following
sections:		
Sec. 501	from passage	New section

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