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H.B. No. 3809

## A BILL TO BE ENTITLED

1	AN ACT
2	relating to the removal of battery energy storage facilities.
3	BE IT ENACTED BY THE LEGISLATURE OF THE STATE OF TEXAS:
4	SECTION 1. Title 6, Utilities Code, is amended by adding
5	Chapter 303 to read as follows:
6	CHAPTER 303. BATTERY ENERGY STORAGE FACILITY AGREEMENTS
7	Sec. 303.0001. DEFINITIONS. In this chapter:
8	(1) "Battery energy storage facility" includes:
9	(A) a battery energy storage resource; and
10	(B) a facility or equipment, other than a
11	facility or equipment owned by an electric utility, as defined by
12	Section 31.002, used to support the operation of a battery energy
13	storage resource, including an underground or aboveground
14	electrical transmission or communications line, an electric
15	transformer, a power conversion system, a battery management
16	system, a heating, ventilation, and air conditioning system,
17	telecommunications equipment, a road, or a maintenance yard.
18	(2) "Battery energy storage facility agreement" means
19	a lease agreement between a grantee and a landowner that authorizes
20	the grantee to operate a battery energy storage facility on the
21	leased property.
22	(3) "Battery energy storage resource" means a battery
23	energy storage system, whether connected at the transmission or
24	distribution level, that is used to provide energy or ancillary

- 1 services at wholesale and is not registered with the independent
- 2 organization certified under Section 39.151 for the ERCOT power
- 3 region as a self-generator.
- 4 (4) "Commercial operations date" means the date on
- 5 which the battery energy storage resource is approved for
- 6 participation in market operations by a regional transmission
- 7 organization and does not include the generation of electrical
- 8 energy or other operations conducted before that date for purposes
- 9 of maintenance and testing.
- 10 (5) "Grantee" means a person, other than an electric
- 11 utility, as defined by Section 31.002, who:
- 12 (A) leases property from a landowner; and
- 13 (B) operates a battery energy storage facility on
- 14 the property.
- 15 (6) "Recycle" means the processing, including
- 16 disassembling, dismantling, and shredding of battery energy
- 17 storage cells, modules or other equipment, or their components, to
- 18 recover a usable product.
- 19 Sec. 303.0002. APPLICABILITY. An agreement that authorizes
- 20 the grantee to operate a battery energy storage facility:
- 21 (1) in the same modeled generation station and
- 22 interconnected at the same point of interconnection as a wind power
- 23 facility is subject to Chapter 301 and this chapter; or
- 24 (2) in the same modeled generation station and
- 25 interconnected at the same point of interconnection as a solar
- 26 power facility is subject to Chapter 302 and this chapter.
- Sec. 303.0003. WAIVER VOID; REMEDIES. (a) A provision of a

- 1 battery energy storage facility agreement that purports to waive a
- 2 right or exempt a grantee from a liability or duty established by
- 3 this chapter is void.
- 4 (b) A person who is harmed by a violation of this chapter is
- 5 entitled to appropriate injunctive relief to prevent further
- 6 violation of this chapter.
- 7 (c) The provisions of this section are not exclusive. The
- 8 remedies provided in this section are in addition to any other
- 9 procedures or remedies provided by other law.
- 10 Sec. 303.0004. REQUIRED AGREEMENT PROVISIONS ON FACILITY
- 11 REMOVAL. (a) A battery energy storage facility agreement must
- 12 provide that the grantee is responsible for removing the battery
- 13 energy storage facility from the landowner's property and that the
- 14 grantee shall, in accordance with any other applicable laws or
- 15 <u>regulations</u>, safely:
- 16 (1) clear, clean, and remove from the property each
- 17 battery energy storage resource, transformer, and substation;
- 18 (2) for each foundation of a battery energy storage
- 19 resource, transformer, or substation installed in the ground:
- 20 (A) clear, clean, and remove the foundation from
- 21 the ground to a depth of at least three feet below the surface grade
- 22 of the land in which the foundation is installed; and
- 23 (B) ensure that each hole or cavity created in
- 24 the ground by the removal is filled with soil of the same type or a
- 25 similar type as the predominant soil found on the property;
- 26 (3) for each buried cable, including power,
- 27 fiber-optic, and communications cables, installed in the ground:

(A) clear, clean, and remove the cable from the 1 2 ground to a depth of at least three feet below the surface grade of the land in which the cable is installed; and 3 4 (B) ensure that each hole or cavity created in 5 the ground by the removal is filled with soil of the same type or a similar type as the predominant soil found on the property; and 6 7 (4) clear, clean, and remove from the property each overhead power or communications line installed by the grantee on 8 9 the property. 10 (b) The agreement must provide that the grantee is 11 responsible for: 12 (1) collecting and reusing or recycling, or shipping for reuse or recycling, all components of the battery energy 13 storage facility practicably capable of being reused or recycled, 14 15 in accordance with any other applicable laws or regulations; and 16 (2) properly disposing of components of the battery 17 energy storage facility not practicably capable of being reused or 18 recycled: (A) at a facility authorized under state and 19 federal law to dispose of hazardous substances for a component 20 21 considered hazardous under those laws; or 22 (B) for nonhazardous components, at a municipal solid waste landfill or other appropriate waste disposal facility 23 24 authorized under state and federal law to dispose of that type of

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(c) The agreement must provide that, at the request of the

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component.

landowner, the grantee shall:

1 (1) clear, clean, and remove each road constructed by 2 the grantee on the property; and 3 (2) ensure that each hole or cavity created in the ground by the removal is filled with soil of the same type or a 4 5 similar type as the predominant soil found on the property. 6 (d) The agreement must provide that, at the request of the 7 landowner, if reasonable, the grantee shall: 8 (1) remove from the property all rocks over 12 inches in diameter excavated during the decommissioning or removal 9 10 process; (2) return the property to a tillable state using 11 12 scarification, V-rip, or disc methods, as appropriate; and (3) ensure that: 13 14 (A) each hole or cavity created in the ground by 15 the removal is filled with soil of the same type or a similar type as the predominant soil found on the property; and 16 17 (B) the surface is returned as near as reasonably possible to the same condition as before the grantee dug holes or 18 cavities, including by reseeding pastureland with native grasses 19 prescribed by an appropriate governmental agency, if any. 20 21 (e) The landowner shall make a request under Subsection (c) 22 or (d) not later than the 180th day after the later of: (1) the date on which the battery energy storage 23 24 resource is no longer capable of generating electricity in commercial quantities; or 25 (2) the date the landowner receives written notice of 26

intent to decommission the battery energy storage facility from the

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1 grantee.

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- Sec. 303.0005. REQUIRED AGREEMENT PROVISIONS ON FINANCIAL 2 3 ASSURANCE. (a) A battery energy storage facility agreement must provide that the grantee shall obtain and deliver to the landowner 4 5 evidence of financial assurance that conforms to the requirements of this section to secure the performance of the grantee's 6 7 obligations under Section 303.0004. Acceptable forms of financial assurance include a parent company guaranty with a minimum 8 investment grade credit rating for the parent company issued by a 9 major domestic credit rating agency, a letter of credit, a bond, or 10 another form of financial assurance reasonably acceptable to the 11 12 landowner.
- 13 (b) The amount of financial assurance must be at least equal 14 to the estimated amount by which the cost of removing the battery 15 energy storage facilities from the landowner's property, recycling or disposing of all the components of the battery energy storage 16 17 facilities, and restoring the property to as near as reasonably possible the condition of the property as of the date the agreement 18 19 begins, as described by Section 303.0004, exceeds the salvage value of the battery energy storage facilities, less any portion of the 20 value of the battery energy storage facilities pledged to secure 21 22 outstanding debt.
  - (c) The agreement must provide that:
- (1) the estimated cost of removing the battery energy

  storage facilities from the landowner's property, recycling or

  disposing of all the components of the battery energy storage

  facilities, and restoring the property to as near as reasonably

- 1 possible the condition of the property as of the date the agreement
- 2 begins, as described by Section 303.0004, and the estimated salvage
- 3 value of the battery energy storage facilities must be determined
- 4 by an independent, third-party professional engineer licensed in
- 5 this state;
- 6 (2) the grantee must deliver to the landowner the
- 7 <u>estimated cost of removal and recycling or disposal of the battery</u>
- 8 energy storage facilities and the salvage value on or before the
- 9 10th anniversary of the commercial operations date of the battery
- 10 energy storage facilities; and
- 11 (3) the grantee must deliver an updated estimate of
- 12 the cost and salvage value described by Subdivision (2) at least
- 13 once every five years after the initial estimate for the remainder
- 14 of the term of the agreement.
- 15 (d) The grantee is responsible for the costs of obtaining
- 16 financial assurance described by this section and determining the
- 17 <u>estimated removal, recycling, and disposal costs and salvage value.</u>
- 18 (e) The agreement must provide that the grantee shall
- 19 deliver financial assurance not later than the earlier of:
- 20 (1) the date the battery energy storage facility
- 21 agreement is terminated; or
- 22 (2) the 15th anniversary of the commercial operations
- 23 date of the battery energy storage facilities located on the
- 24 landowner's leased property.
- 25 (f) The grantee is responsible for ensuring that the amount
- 26 of financial assurance remains sufficient to cover the amount
- 27 required by Subsection (b), consistent with the estimates required

- 1 by this section.
- 2 (g) The grantee may not cancel financial assurance before
- 3 the date the grantee has completed the grantee's obligation to
- 4 remove the grantee's battery energy storage facilities located on
- 5 the landowner's property in the manner provided by this chapter,
- 6 unless the grantee provides the landowner with replacement
- 7 financial assurance at the time of or before the cancellation. In
- 8 the event of a transfer of ownership of the grantee's battery energy
- 9 storage facilities, financial assurance provided by the grantee
- 10 shall remain in place until the date evidence of financial
- 11 assurance meeting the requirements of this chapter is provided to
- 12 the landowner.
- SECTION 2. Chapter 303, Utilities Code, as added by this
- 14 Act, applies only to a battery energy storage facility agreement
- 15 entered into on or after the effective date of this Act.
- SECTION 3. This Act takes effect September 1, 2025.