1	AN ACT
2	relating to recycling of certain renewable energy components;
3	authorizing an administrative penalty.
4	BE IT ENACTED BY THE LEGISLATURE OF THE STATE OF TEXAS:
5	SECTION 1. Subtitle B, Title 5, Health and Safety Code, is
6	amended by adding Chapter 376 to read as follows:
7	CHAPTER 376. RENEWABLE ENERGY COMPONENT RECYCLING FACILITIES
8	Sec. 376.001. DEFINITION. In this chapter, "commission"
9	means the Texas Commission on Environmental Quality.
10	Sec. 376.002. APPLICABILITY. This chapter applies only to
11	a recycling facility that accepts, processes, and repurposes
12	components to recover valuable materials from:
13	(1) a wind turbine generator, including turbine
14	blades, nacelles, nacelle covers, towers, drivetrains, generators,
15	magnets, power electronics, and cables;
16	(2) a solar energy device, as defined by Section
17	185.001, Utilities Code, including solar modules, junction boxes,
18	transformers, inverters, racks or trackers, and cables; or
19	(3) a battery energy storage system, including battery
20	cells, racks, containers, inverters, battery management systems,
21	cooling and fire suppression systems, and cables.
22	Sec. 376.003. REPORT. (a) The owner of a recycling facility
23	shall submit a report to the commission not later than January 15 of
24	each year that includes:

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H.B. No. 3229 (1) an inventory of all components of a wind turbine 1 2 generator, solar energy device, or battery energy storage system accepted by the facility for recycling that have not yet been 3 recycled, including any components the facility has taken title to 4 5 or assumed control of regardless of whether the components are 6 located at the facility; 7 (2) an estimated timeline for recycling or disposing of the components described by Subdivision (1); and 8 9 (3) a cost estimate for recycling or disposing of the 10 components described by Subdivision (1) prepared by an independent, third-party professional engineer licensed in this state. 11 12 (b) The owner of the recycling facility shall: (1) submit with the facility's first report submitted 13 14 under Subsection (a) evidence of financial assurance in an amount 15 equal to 100 percent of the cost estimated under Subsection (a)(3); 16 and 17 (2) submit with each subsequent report any additional financial assurance necessary to ensure that the amount of 18 19 financial assurance the owner has on file with the commission for the facility is at least equal to 100 percent of the cost estimated 20 under Subsection (a)(3) in the subsequent report. 21 22 (c) Acceptable forms of financial assurance for purposes of 23 this section include: 24 (1) a parent company guaranty with a minimum 25 investment grade credit rating for the parent company issued by a 26 major domestic credit rating agency; (2) a letter of credit; or 27

1	(3) a bond.
2	Sec. 376.004. INTERNET POSTING. The commission shall
3	maintain on its Internet website a list of recycling facilities in
4	this state that are in compliance with this chapter.
5	Sec. 376.005. ADMINISTRATIVE PENALTY. (a) A person may not
6	accept, process, or repurpose components as described by Section
7	376.002 for compensation unless the person complies with the
8	requirements of this chapter.
9	(b) The commission may impose an administrative penalty on
10	an owner or operator of a recycling facility to which this section
11	applies in accordance with Section 7.052(b-5), Water Code.
12	SECTION 2. Section 5.013(a), Water Code, is amended to read
13	as follows:
14	(a) The commission has general jurisdiction over:
15	(1) water and water rights including the issuance of
16	water rights permits, water rights adjudication, cancellation of
17	water rights, and enforcement of water rights;
18	(2) continuing supervision over districts created
19	under Article III, Sections $52(b)(1)$ and (2) , and Article XVI,
20	Section 59, of the Texas Constitution;
21	(3) the state's water quality program including
22	issuance of permits, enforcement of water quality rules, standards,
23	orders, and permits, and water quality planning;
24	(4) the determination of the feasibility of certain
25	federal projects;
26	(5) the adoption and enforcement of rules and
27	performance of other acts relating to the safe construction,

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1 maintenance, and removal of dams;

2 (6) conduct of the state's hazardous spill prevention3 and control program;

4 (7) the administration of the state's program relating 5 to inactive hazardous substance, pollutant, and contaminant 6 disposal facilities;

7 (8) the administration of a portion of the state's8 injection well program;

9 (9) the administration of the state's programs 10 involving underground water and water wells and drilled and mined 11 shafts;

12 (10) the state's responsibilities relating to regional13 waste disposal;

(11) the responsibilities assigned to the commission by Chapters 361, 363, <u>376,</u> 382, 401, 505, 506, and 507, Health and Safety Code; and

17 (12) any other areas assigned to the commission by18 this code and other laws of this state.

SECTION 3. Section 7.052, Water Code, is amended by adding Subsection (b-5) to read as follows:

21 (b-5) The amount of the penalty for a violation of Chapter
22 376, Health and Safety Code, may not exceed \$500 a day for each
23 violation.

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SECTION 4. This Act takes effect September 1, 2025.

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President of the Senate

Speaker of the House

I certify that H.B. No. 3229 was passed by the House on April 29, 2025, by the following vote: Yeas 145, Nays 0, 1 present, not voting.

Chief Clerk of the House

I certify that H.B. No. 3229 was passed by the Senate on May 19, 2025, by the following vote: Yeas 31, Nays 0.

Secretary of the Senate

APPROVED:

Date

Governor