2025 Regular Session

HOUSE BILL NO. 459

BY REPRESENTATIVE COATES

1 AN ACT 2 To enact Chapter 12 of Title 30 of the Louisiana Revised Statutes of 1950, to be comprised 3 of R.S. 30:1131 and 1141 through 1145, relative to renewable energy development; 4 to require certain permits for renewable energy producers; to provide for the 5 promulgation and adoption of rules and regulations; to exclude residential properties; 6 to define the term "onshore"; to provide for solar power generation facilities; to 7 provide for jurisdiction and authority; to provide for permitting; to provide for 8 facility siting; to provide for prohibitions; and to provide for related matters. 9 Be it enacted by the Legislature of Louisiana: 10 Section 1. Chapter 12 of Title 30 of the Louisiana Revised Statutes of 1950, 11 comprised of R.S. 30:1131 and 1141 through 1145, is hereby enacted to read as follows: 12 CHAPTER 12. RENEWABLE ENERGY 13 PART I. BATTERIES 14 §1131. Permits for renewable energy batteries 15 A. No battery used for renewable energy storage facilities shall be installed 16 without the operator first obtaining a permit for installation from the Department of 17 Energy and Natural Resources. 18 B. No permit shall be issued without proof of financial security and a 19 decommissioning plan. 20 C. The secretary shall promulgate and adopt such rules and regulations as are 21 necessary to implement this Section by August 31, 2026.

ENROLLED

ACT No. 279

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CODING: Words in struck through type are deletions from existing law; words <u>underscored</u> are additions.

1	D. Nothing in this Section shall be construed to apply to renewable energy
2	storage for residential property use.
3	PART II. WIND ENERGY
4	§1141. Permits for wind energy
5	A. No onshore wind project shall be constructed or completed without a
6	permit issued by the Department of Energy and Natural Resources.
7	B. No permit shall be issued without proof of financial security and a
8	decommissioning plan.
9	C. The secretary shall promulgate and adopt such rules and regulations as are
10	necessary to implement this Section by August 31, 2026.
11	D. Nothing in this Section shall be construed to apply to wind projects for
12	residential property use.
13	E. As used in this Part, "onshore" shall mean land-based wind turbines and
14	those that are located on inland water bodies.
15	PART III. SOLAR POWER GENERATION FACILITIES
16	§1142. Jurisdiction; authority of the department, local governing authorities
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1	<u>§1144.</u> Facility siting
2	A. Any solar power generation facility with a footprint of seventy-five acres
3	or more which is not located wholly within an industrial-zoned area or a Louisiana
4	Economic Development certified site shall comply with the standards set forth in this
5	Section.
6	B. There shall be a buffer around the perimeter of each solar power
7	generation facility that includes setbacks and a vegetative barrier to screen the
8	facility from view. The vegetative barrier shall be comprised of native vegetation,
9	shall ensure an opaque visual barrier year round, and shall be designed to conceal the
10	development from view from adjoining properties. Stamped landscape plans by a
11	licensed landscape architect or landscape horticulturalist shall be required for
12	permitting. Existing vegetation on-site may be retained undisturbed in satisfaction
13	of the vegetative barrier requirement if it otherwise meets the requirements of this
14	Section.
15	(1) For residential property, unless provided otherwise by written agreement
16	between the property owner and the facility operator, there shall be a three hundred
17	foot setback from the residential property line to the nearest solar device, with one
18	of the following:
19	(a) A thirty-five foot deep vegetative barrier composed of new plant
20	material.
21	(b) A fifty foot deep vegetative barrier composed of natural plant material.
22	(2) For natural and navigable water bodies, there shall be a one hundred foot
23	setback from the ordinary low water mark to the nearest solar device.
24	(3) For public roads, there shall be a fifty foot setback from the edge of the
25	paved road surface to the nearest solar device, with a thirty-five foot vegetative
26	barrier.
27	C. Noise levels at the property line of the facility shall not exceed ten A-
28	weighted decibels (dbA) above the ambient noise level present at the property line
29	prior to operation of the facility.

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1	D. The provisions of this Section shall apply to any solar power generation
2	facility for which construction begins after January 1, 2026.
3	<u>§1145. Prohibitions</u>
4	Any chemical that is not approved for agricultural application shall not be
5	sprayed for maintenance of a solar power generation facility site.
6	Section 2. The provisions of this Act shall not apply to one wind turbine on property
7	leased on or before June 30, 2024, for the purpose of installation and operation of a single
8	wind turbine and the corresponding instrumentation system required to monitor energy
9	operations and maintenance.

SPEAKER OF THE HOUSE OF REPRESENTATIVES

PRESIDENT OF THE SENATE

GOVERNOR OF THE STATE OF LOUISIANA

APPROVED: _____

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