

SENATE BILL No. 74

DIGEST OF INTRODUCED BILL

Citations Affected: IC 8-1; IC 34-30-2.1-77.7.

Synopsis: Plug-in home solar units. Provides that electricity generated by a plug-in home solar unit is exempt from Indiana law regarding distributed generation. Prohibits an electricity supplier from requiring a customer to: (1) obtain the electricity supplier's approval before installing or using; (2) pay any fee or charge related to the customer's use of; (3) make modifications to; or (4) install additional equipment as a result of the customer's installation or use of; a plug-in home solar unit that meets specified requirements. Requires a plug-in home solar unit to incorporate functionality that, in the event of a power outage, disconnects the plug-in home solar unit from the electrical system of the building to which the plug-in home solar unit is connected. Provides that an electricity supplier is not liable for any injury or damages caused to a customer by a plug-in home solar unit.

Effective: July 1, 2026.

Ford J.D.

December 8, 2025, read first time and referred to Committee on Utilities.



Second Regular Session of the 124th General Assembly (2026)

PRINTING CODE. Amendments: Whenever an existing statute (or a section of the Indiana Constitution) is being amended, the text of the existing provision will appear in this style type, additions will appear in **this style type**, and deletions will appear in ~~this style type~~.

Additions: Whenever a new statutory provision is being enacted (or a new constitutional provision adopted), the text of the new provision will appear in **this style type**. Also, the word **NEW** will appear in that style type in the introductory clause of each SECTION that adds a new provision to the Indiana Code or the Indiana Constitution.

Conflict reconciliation: Text in a statute in *this style type* or ~~this style type~~ reconciles conflicts between statutes enacted by the 2025 Regular Session of the General Assembly.

SENATE BILL No. 74

A BILL FOR AN ACT to amend the Indiana Code concerning utilities.

Be it enacted by the General Assembly of the State of Indiana:

- 1 SECTION 1. IC 8-1-40-3, AS ADDED BY P.L.264-2017,
2 SECTION 6, IS AMENDED TO READ AS FOLLOWS [EFFECTIVE
3 JULY 1, 2026]: Sec. 3. (a) As used in this chapter, "distributed
4 generation" means electricity produced by a generator or other device
5 that is:
6 (1) located on the customer's premises;
7 (2) owned by the customer;
8 (3) sized at a nameplate capacity of the lesser of:
9 (A) not more than one (1) megawatt; or
10 (B) the customer's average annual consumption of electricity
11 on the premises; and
12 (4) interconnected and operated in parallel with the electricity
13 supplier's facilities in accordance with the commission's approved
14 interconnection standards.
15 (b) The term does not include electricity produced by the following:
16 (1) An electric generator used exclusively for emergency
17 purposes.



(2) A net metering facility (as defined in 170 IAC 4-4.2-1(k)) operating under a net metering tariff.

(3) A plug-in home solar unit (as defined in IC 8-1-46.5-1) described in IC 8-1-46.5-2(a).

SECTION 2. IC 8-1-46.5 IS ADDED TO THE INDIANA CODE AS A NEW CHAPTER TO READ AS FOLLOWS [EFFECTIVE JULY 1, 2026]:

Chapter 46.5. Plug-In Home Solar Units

Sec. 1. (a) The definitions in IC 8-1-40 apply throughout this chapter.

(b) As used in this chapter, "plug-in home solar unit" means a photovoltaic electricity generation device that:

(1) has a maximum power output of not more than one thousand two hundred (1,200) watts; and

(2) is designed to be connected to a building's electrical system through a standard one hundred twenty (120) volt alternating current outlet.

Sec. 2. (a) This section applies to a plug-in home solar unit that:

(1) is certified by Underwriters Laboratories or an equivalent, nationally recognized testing laboratory; and

(2) meets the standards of the National Electrical Code.

(b) An electricity supplier may not require a customer to:

(1) obtain the electricity supplier's approval before installing or using;

(2) pay any fee or charge related to the customer's use of;

(3) make modifications to; or

(4) install additional equipment as a result of a customer's installation or use of;

a plug-in home solar unit described in subsection (a) that is connected to the electrical system of the customer's residence.

Sec. 3. A plug-in home solar unit must incorporate functionality that:

(1) is activated by a loss of electrical power to; and

(2) when activated, disconnects the plug-in home solar unit from;

the electrical system of the building to which the plug-in home solar unit is connected.

Sec. 4. An electricity supplier is not liable for any injury or damages caused to a customer by a plug-in home solar unit.

SECTION 3. IC 34-30-2.1-77.7 IS ADDED TO THE INDIANA CODE AS A NEW SECTION TO READ AS FOLLOWS [EFFECTIVE JULY 1, 2026]: **Sec. 77.7. IC 8-1-46.5-4 (Concerning**



1 **plug-in home solar units).**

