

## HR 5072

American Renewable Energy and Efficiency Act

**Congress:** 113 (2013–2015, Ended)

**Chamber:** House

**Policy Area:** Energy

**Introduced:** Jul 10, 2014

**Current Status:** Referred to the Subcommittee on Energy and Power.

**Latest Action:** Referred to the Subcommittee on Energy and Power. (Jul 11, 2014)

**Official Text:** <https://www.congress.gov/bill/113th-congress/house-bill/5072>

### Sponsor

**Name:** Rep. Welch, Peter [D-VT-At Large]

**Party:** Democratic • **State:** VT • **Chamber:** Senate

### Cosponsors (1 total)

Cosponsor	Party / State	Role	Date Joined
Rep. Lujan, Ben Ray [D-NM-3]	D · NM		Jul 10, 2014

### Committee Activity

Committee	Chamber	Activity	Date
Energy and Commerce Committee	House	Referred to	Jul 11, 2014

### Subjects & Policy Tags

#### Policy Area:

Energy

### Related Bills

Bill	Relationship	Last Action
113 HR 5301	Related bill	<b>Aug 1, 2014:</b> Referred to the Subcommittee on Energy and Power.
113 S 1627	Related bill	<b>Oct 31, 2013:</b> Read twice and referred to the Committee on Energy and Natural Resources.

American Renewable Energy and Efficiency Act - Amends the Public Utility Regulatory Policies Act of 1978 (PURPA) to require each retail electric supplier to submit to the Federal Energy Regulatory Commission (FERC) a quantity of federal renewable electricity credits that is equal to at least the annual target of the retail electric supplier established by this Act for each of 2015 through 2040. Requires the target to be equal to the product of the supplier's base amount (electricity sold) for the year and a specified annual percentage for that year, which increases from 6% for 2015 to 25% for 2025 through 2040.

Sets forth provisions governing the issuance, tracking, verification, trading, banking, and retirement of federal renewable electricity credits.

Authorizes alternative compliance payments in lieu of credits.

Authorizes states to set the rates for a sale of electric energy by a facility generating electric energy from renewable energy sources pursuant to a voluntary production incentive program.

Requires the Secretary of Energy (DOE) to: (1) establish a program to implement, enforce, review, and adjust performance standards for specified cumulative electricity and natural gas savings for 2015 through 2025; (2) promulgate regulations establishing performance standards for 2026 through 2040 and for subsequent years by specified deadlines; and (3) set such standards at levels reflecting the maximum achievable level of cost-effective energy efficiency potential. Prohibits standards for any year from being lower than the standard for 2025.

Requires the Secretary, at 10-year intervals, to review the most recent standards and increase them if additional cost-effective energy efficiency potential is achievable.

Requires each retail electricity and natural gas supplier to submit a report annually demonstrating that it has achieved required savings, which the Secretary shall review to verify that performance standards have been met. Authorizes suppliers to use electricity or natural gas savings purchased from another supplier, a state, or a third-party efficiency provider to meet such standards.

Provides for state administration of an energy efficiency program to meet the requirements of this Act.

Requires the Secretary to direct the state to correct deficiencies found in a review and to report to the Secretary on progress not later than 180 days after the date of the receipt of review results.

Encourages state utility regulatory commissions to review their rules and regulations to ensure that utilities can recover the direct costs of energy efficiency programs, fully recover authorized fixed costs, and earn an incentive for shareholders if the energy efficiency standards are achieved.

Requires the Secretary to contract with the National Academy of Sciences to submit a comprehensive evaluation of all aspects of the program established by this Act by July 1, 2019, and every 10 years thereafter.

---

## **Actions Timeline**

- **Jul 11, 2014:** Referred to the Subcommittee on Energy and Power.
- **Jul 10, 2014:** Introduced in House
- **Jul 10, 2014:** Referred to the House Committee on Energy and Commerce.