

HR 6344

Marine and Hydrokinetic Renewable Energy Promotion Act of 2010

Congress: 111 (2009–2011, Ended)

Chamber: House

Policy Area: Energy

Introduced: Sep 29, 2010

Current Status: Referred to the Subcommittee on Energy and Environment.

Latest Action: Referred to the Subcommittee on Energy and Environment. (Oct 15, 2010)

Official Text: <https://www.congress.gov/bill/111th-congress/house-bill/6344>

Sponsor

Name: Rep. Inslee, Jay [D-WA-1]

Party: Democratic • State: WA • Chamber: House

Cosponsors (1 total)

Cosponsor	Party / State	Role	Date Joined
Rep. Baird, Brian [D-WA-3]	D · WA		Sep 29, 2010

Committee Activity

Committee	Chamber	Activity	Date
Science, Space, and Technology Committee	House	Referred to	Oct 15, 2010

Subjects & Policy Tags

Policy Area:

Energy

Related Bills

No related bills are listed.

Marine and Hydrokinetic Renewable Energy Promotion Act of 2010 - Amends the Energy Independence and Security Act of 2007 to revise the program of marine and hydrokinetic renewable energy technology research, development, demonstration, and commercial application, including by requiring the program to include specified activities, including: (1) determining the potential availability, extractability, and cost-effectiveness of marine and hydrokinetic renewable energy generation in the United States; (2) designing and developing evaluation and performance standards domestically and with international partners; and (3) improving interagency collaboration to address challenges associated with the development of such technologies. Requires such program to be separate from the Department of Energy's (DOE) Wind and Hydropower Program.

Requires the Secretary of Energy to establish a competitive marine and hydrokinetic renewable energy technology demonstration grant program to: (1) verify the performance, reliability, maintainability, environmental impact, and cost of technology components, devices, and system designs in an operating environment; and (2) facilitate the commercial application of technology components, devices, and systems at a variety of scales.

Requires the Secretary to establish a competitive research, development, and demonstration grant program to identify and assess ways to avoid and minimize environmental impacts potentially arising from marine and hydrokinetic renewable energy technologies, devices, and systems.

Requires the Secretary to award competitive grants to support modifying or constructing three or more geographically dispersed marine and hydrokinetic renewable energy technology research, development, and demonstration test facilities for the demonstration of multiple technologies in actual operating environments.

Authorizes National Marine Renewable Energy Research, Development, and Demonstration Centers to serve as technology test facilities.

Actions Timeline

- **Oct 15, 2010:** Referred to the Subcommittee on Energy and Environment.
- **Sep 29, 2010:** Introduced in House
- **Sep 29, 2010:** Sponsor introductory remarks on measure. (CR E1813)
- **Sep 29, 2010:** Referred to the House Committee on Science and Technology.