

HR 3844

Sustainable Agriculture Research Act

Congress: 118 (2023–2025, Ended)

Chamber: House

Policy Area: Agriculture and Food

Introduced: Jun 6, 2023

Current Status: Referred to the Subcommittee on Conservation, Research, and Biotechnology.

Latest Action: Referred to the Subcommittee on Conservation, Research, and Biotechnology. (Jul 28, 2023)

Official Text: <https://www.congress.gov/bill/118th-congress/house-bill/3844>

Sponsor

Name: Rep. Neguse, Joe [D-CO-2]

Party: Democratic • **State:** CO • **Chamber:** House

Cosponsors (7 total)

Cosponsor	Party / State	Role	Date Joined
Rep. Bacon, Don [R-NE-2]	R · NE		Jun 6, 2023
Rep. Bonamici, Suzanne [D-OR-1]	D · OR		Jun 6, 2023
Rep. Flood, Mike [R-NE-1]	R · NE		Jun 6, 2023
Rep. Guest, Michael [R-MS-3]	R · MS		Jun 6, 2023
Rep. Vasquez, Gabe [D-NM-2]	D · NM		Jun 6, 2023
Rep. Lawler, Michael [R-NY-17]	R · NY		Jun 12, 2023
Rep. Ross, Deborah K. [D-NC-2]	D · NC		Jun 12, 2023

Committee Activity

Committee	Chamber	Activity	Date
Agriculture Committee	House	Referred to	Jul 28, 2023

Subjects & Policy Tags

Policy Area:

Agriculture and Food

Related Bills

No related bills are listed.

Sustainable Agriculture Research Act

This bill revises the goals of the Agriculture Advanced Research and Development Authority (AGARDA).

Specifically, the bill expands the goals to require AGARDA to enhance the role of sustainable agriculture in innovative voluntary resilience solutions in the United States through the development of agricultural technologies that may address

- the impact of extreme weather on crop production;
- the effects of drought and the potential of building water holding capacity in soils on croplands and rangelands;
- the expansion of the potential for long-term carbon storage through sustainable agriculture;
- increased economic and practical feasibility for renewable and sustainable energy on farms and in the agriculture industry;
- increased voluntary adoption of conservation practices that sequester carbon and build on-farm climate resilience; and
- increased economic and practical feasibility for, and voluntary adoption of, precision agriculture technology.

The bill defines *precision agriculture* as managing, tracking, or reducing crop or livestock production inputs (including seed, feed, fertilizer, chemicals, water, and time) at a heightened level of spatial and temporal granularity to improve efficiencies, reduce waste, and maintain environmental quality.

Actions Timeline

- **Jul 28, 2023:** Referred to the Subcommittee on Conservation, Research, and Biotechnology.
- **Jun 6, 2023:** Introduced in House
- **Jun 6, 2023:** Referred to the House Committee on Agriculture.