

HR 4764

Biochar Research Network Act of 2025

Congress: 119 (2025–2027, Current)

Chamber: House

Policy Area: Agriculture and Food

Introduced: Jul 25, 2025

Current Status: Referred to the House Committee on Agriculture.

Latest Action: Referred to the House Committee on Agriculture. (Jul 25, 2025)

Official Text: <https://www.congress.gov/bill/119th-congress/house-bill/4764>

Sponsor

Name: Rep. Miller-Meeks, Mariannette [R-IA-1]

Party: Republican • **State:** IA • **Chamber:** House

Cosponsors (13 total)

Cosponsor	Party / State	Role	Date Joined
Rep. Casten, Sean [D-IL-6]	D · IL		Jul 25, 2025
Rep. Lawler, Michael [R-NY-17]	R · NY		Jul 25, 2025
Rep. Newhouse, Dan [R-WA-4]	R · WA		Jul 25, 2025
Rep. Panetta, Jimmy [D-CA-19]	D · CA		Jul 25, 2025
Rep. Pingree, Chellie [D-ME-1]	D · ME		Jul 25, 2025
Rep. Schrier, Kim [D-WA-8]	D · WA		Jul 25, 2025
Rep. Feenstra, Randy [R-IA-4]	R · IA		Jul 29, 2025
Rep. Nunn, Zachary [R-IA-3]	R · IA		Jul 29, 2025
Rep. Vindman, Eugene Simon [D-VA-7]	D · VA		Sep 11, 2025
Rep. Costa, Jim [D-CA-21]	D · CA		Oct 8, 2025
Rep. Flood, Mike [R-NE-1]	R · NE		Oct 10, 2025
Rep. Baird, James R. [R-IN-4]	R · IN		Oct 14, 2025
Rep. Davis, Donald G. [D-NC-1]	D · NC		Feb 26, 2026

Committee Activity

Committee	Chamber	Activity	Date
Agriculture Committee	House	Referred To	Jul 25, 2025

Subjects & Policy Tags

Policy Area:

Agriculture and Food

Related Bills

Bill	Relationship	Last Action
119 S 2450	Identical bill	Jul 24, 2025: Read twice and referred to the Committee on Agriculture, Nutrition, and Forestry.

Biochar Research Network Act of 2025

This bill directs the Agricultural Research Service (ARS) to establish a biochar research network of not more than 20 research sites or facilities to test the impact of biochar across various soil types, application methods, and climates to learn more about its potential to benefit agriculture, forestry, and the environment.

Eligible entities for the research network include (1) state agriculture and forestry experiment stations; and (2) research facilities of the ARS, the Forest Service, and the Departments of Energy, Commerce, and the Interior.

Biochar is created by heating biomass (e.g., wood, grass, and manure) in a low-oxygen environment and can be applied to soil to sequester carbon and improve soil health.

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