

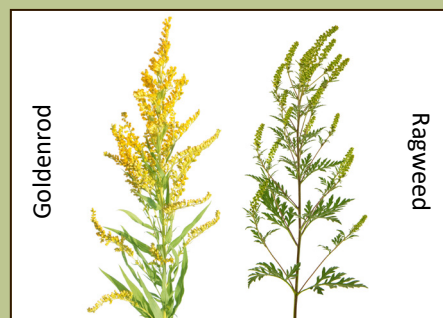
CANADA GOLDENROD

The Allergy Myth Debunked

Environmental Message

October 2025

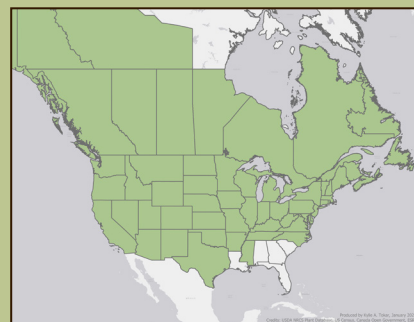
Did you know? Canada goldenrod (*Solidago canadensis*) is often falsely accused of causing hay fever. Its vibrant yellow flowers bloom at the same time as ragweed, which is the true culprit. Goldenrod's pollen is too heavy and sticky to be carried far by the wind, making it harmless to allergy sufferers. Instead, goldenrod is a pollinator magnet, attracting bees, butterflies, and other beneficial insects with its late-season blooms, providing essential nectar and pollen. (Goldenrod, left. Ragweed, right.)



Human and Wildlife Uses. Canada goldenrod is a powerhouse for supporting wildlife. Its nectar-rich flowers feed a variety of pollinators, including honeybees, native bees, butterflies, and moths. Birds and small mammals rely on its seeds during the fall and winter. Historically, Indigenous peoples used goldenrod for medicinal purposes, crafting teas and poultices to treat wounds and respiratory ailments. Even today, goldenrod is being explored for its potential in herbal medicine and as a natural dye source.

Wire Zone and Border Zone Compatible. Canada goldenrod is a herbaceous plant that thrives in disturbed areas, making it a frequent resident of rights-of-way (ROW). While it provides significant ecological benefits, its aggressive growth can sometimes outcompete other desirable species. With careful management, goldenrod can be a valuable component of pollinator-friendly ROW habitats, especially when paired with grasses and other native forbs to create a diverse plant community.

Distribution Map



References/Works Cited

Coladonato, Milo. (1993). *Solidago canadensis*. In: Fire Effects Information System, [Online]. U.S. Department of Agriculture, Forest Service, Rocky Mountain Research Station, Fire Sciences Laboratory (Producer). Available: <https://www.fs.usda.gov/database/feis/plants/forb/solcan/all.html> (2025, January 12)

Pavek, P.L.S. (2011). Plant guide for Canada goldenrod (*Solidago canadensis*). USDA, NRCS, National Plant Data Center, Pullman, WA. https://plants.usda.gov/DocumentLibrary/plantguide/pdf/pg_soca6.pdf

