Washington Flora Checklist

A checklist of the Vascular Plants of Washington State Hosted by the University of Washington Herbarium

Family: Woodsiaceae

3 terminal taxa (species, subspecies, and varieties).

The Washington Flora Checklist aims to be a complete list of the native and naturalized vascular plants of Washington State, with current classifications, nomenclature and synonymy.

Taxa included in the checklist:

- Native taxa whether extant, extirpated, or extinct.
- · Exotic taxa that are naturalized, escaped from cultivation, or persisting wild.
- Waifs (e.g., ballast plants, escaped crop plants) and other scarcely collected exotics.
- Interspecific hybrids that are frequent or self-maintaining.
- Some unnamed taxa in the process of being described.

Family classifications follow <u>APG IV</u> for angiosperms, PPG I (J. Syst. Evol. 54:563-603. 2016.) for pteridophytes, and Christenhusz et al. (Phytotaxa 19:55-70. 2011.) for gymnosperms, with a few exceptions. Nomenclature and synonymy at the rank of genus and below follows the <u>2nd Edition of the Flora of the Pacific Northwest</u> except where superceded by new information.

Accepted names are indicated with blue type, synonyms with gray type. Native species and infraspecies are marked with **bold-face type**.

*Non-native and introduced taxa are preceded by an asterisk.

Please note: This is a working checklist, continuously updated. Use it at your discretion.

Created from the Washington Flora Checklist database on August 28th, 2025 at 1:55pm PT. Available online at https://burkeherbarium.org/waflora/

Comments and questions should be addressed to the checklist administrators: David Giblin (dgiblin@uw.edu)
Peter Zika (zikap941@gmail.com)

Suggested citation:

Weinmann, F., P.F. Zika, D.E. Giblin, B. Legler. 2002+. Checklist of the Vascular Plants of Washington State. University of Washington Herbarium. https://www.burkeherbarium.org/waflora/. Accessed Aug 28, 2025.

Ferns and Lycophytes:

Woodsiaceae [HC2] Cliff Fern Family

Woodsia [FNA2, HC, HC2]

Prodr. 158. 1810. cliff-fern, woodsia

Woodsia oregana D.C. Eaton [FNA2, HC, HC2]

Canad. Naturalist & Quart. J. Sci. n. s. 2: 90. 1865. Oregon cliff-fern, Oregon woodsia

ssp. oregana [FNA2, HC2]

Canad. Naturalist & Quart. J. Sci. n. s. 2: 90. 1865. Oregon cliff-fern, western cliff-fern

FNA2: "The variability and promiscuity of Woodsia oregana have been major sources of taxonomic difficulties in Woodsia , and more work will be necessary before relationships in this complex are fully resolved. As defined here, W . oregana comprises two subspecies that are chromosomally and biochemically distinct. In addition, the two taxa are nearly allopatric, with the diploid (subsp. oregana) confined to the Pacific Northwest and the tetraploid (subsp. cathcartiana) extending from the southwestern United States to eastern Canada."

Woodsia scopulina D.C. Eaton [FNA2, HC, HC2]

Canad. Naturalist & Quart. J. Sci. 2: 91. 1865. cliff-fern. woodsia

ssp. laurentiana Windham [FNA2, HC2]

Contr. Univ. Michigan Herb. 19: 59. 1993. Laurentian cliff fern

ssp. scopulina [FNA2, HC2]

Naturalist & Quart. J. Sci. 2: 91. 1865. Rocky Mountain cliff fern, mountain fern