Washington Flora Checklist

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

Family: Athyriaceae

2 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 except where superceded by new information.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 December 3rd, 2025 at 5:10am PT. Available online at https://burkeherbarium.org/waflora/

Comments and questions should be addressed to the checklist administrators: David Giblin (dgiblin@uw.edu)
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Ferns and Lycophytes:

Athyriaceae [HC2] Lady Fern Family

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Athyrium [FNA2, HC, HC2]
    Tent. Fl. Germ. 3(1,1): 31, 58. 1799.
    lady-fern
    Athyrium distentifolium Tausch ex Opiz [HC, HC2]
        Kratos 2(1): 14. 1820.
        alpine lady-fern
        Athyrium alpestre (Hoppe) Clairville [FNA2]
        ssp. americanum (Butters) Hultén [HC2]
             Bot. Not. 126(4): 462. 1973.
             American alpine lady-fern
             Athyrium alpestre (Hoppe) Clairville var. americanum Butters [FNA2]
             Athyrium americanum (Butters) Maxon [KZ99, Peck]
             Athyrium distentifolium Tausch ex Opiz var. americanum (Butters) Cronquist [VPPNW1, HC]
    Athyrium filix-femina (L.) Roth ex Mertens [Abrams, FNA2, HC, HC2, Peck]
        Arch. Bot. (Leipzig). 2(1): 106. 1799.
        lady-fern
        ssp. cyclosorum (Rupr.) C. Chr. [HC2, ILBC5, KZ99]
             Fl. Aleutian Isl. 50 1937.
             lady fern, northwestern lady fern
             Athyrium alpestre (Hoppe) Clairville ex T. Moore var. cyclosorum (Rupr.) T. Moore
             Athyrium filix-femina (L.) Roth ex Mertens var. cyclosorum Rupr. [FNA2]
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FNA2: "Athyrium filix-femina var. cyclosorum is most similar to the European var. filix-femina; it differs in having broader, nearly equilateral pinnules and medial to supramedial sori. The variety is distributed in northwestern North America with disjunct populations in northwestern Quebec and Ontario."