Washington Flora Checklist

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

Family: Lythraceae

6 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 except where superceded by new information.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 November 29th, 2025 at 10:39pm 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://burkeherbarium.org/waflora/. Accessed Nov 29, 2025.

Dicots:

Lythraceae [HC, HC2] Loosestrife Family

```
Ammannia [HC, HC2]
    ammannia, redstem, tooth-cup
    *Ammannia coccinea Rottb. [Draft FNA, HC, HC2]
        Pl. Horti Univ. Rar. Progr. (Hafn.), 7. 1773.
        valley redstem
        Recently (2014) collected in King County at a restoration site where a large population is established.
    Ammannia robusta Heer & Regel [HC2, IFBC]
        Index Seminum [Zuerich] adn. 1. 1842.
        western ammania, grand redstem
        Ammannia coccinea Rottb. ssp. robusta (Heer & Regel) Koehne
*Lythrum [HC, HC2]
    loosestrife
    *Lythrum hyssopifolia L. [HC, HC2]
        Sp. Pl. 1: 447. 1753.
        hyssop loosestrife
    *Lythrum portula (L.) D.A. Webb [HC2, JPM]
        Feddes Repertorium 74(1-2): 13. 1967.
        spatula-leaf loosestrife
        Peplis portula L.
        Not in H&C but is common in wetlands.
    *Lythrum salicaria L. [HC, HC2]
        Sp. Pl. 1: 446. 1753.
        purple loosestrife, long purples
Rotala [HC, HC2]
    rotala, toothcup
    Rotala ramosior (L.) Koehne [HC, HC2]
        Fl. Bras. 13(2): 194. 1877.
        lowland toothcup
        Rotala catholica (Cham. & Schltdl.) van Leeuwen
        Rotala dentifera (A. Gray) Koehne
```

Rotala ramosior (L.) Koehne var. interior Fernald & Griscom Rotala ramosior (L.) Koehne var. typica Fernald & Griscom