

Flora of the Pacific Northwest Checklist

A checklist of the Vascular Plants of the Pacific Northwest
Hosted by the University of Washington Herbarium

Family: Cupressaceae

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

The Flora of the Pacific Northwest Checklist aims to be a complete list of the native and naturalized vascular plants of the Pacific Northwest, 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 [APG IV](#) 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synonymy at the rank of genus and below follows the [2nd Edition of the Flora of the Pacific Northwest](#) except where superseded by new information.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 Flora of the PNW Checklist database on April 4th, 2026 at 3:48pm PT.

Available online at <https://burkeherbarium.org/pnwflora/>

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Gymnosperms:

Cupressaceae [FNA2, HC, HC2] Cypress Family

Callitropsis [HC2]

cedar, cypress

Callitropsis nootkatensis (D. Don) Oerst. [HC2]

Frilands-Traevaext. 1: 17. 1864.

Alaskan yellow cedar, Nootka yellow cedar, Sitka yellow cedar

Chamaecyparis nootkatensis (D. Don) Spach [FNA2, HC]

Cupressus nootkatensis D. Don [JPM]

Calocedrus [FNA2, HC, HC2]

J. Bot. 11: 196. 1873.

incense-cedar

Calocedrus decurrens (Torr.) Florin [FNA2, HC, HC2]

Taxon. 5: 192. 1956.

Juniperus [FNA2, HC, HC2]

Sp. Pl. 2: 1038. 1753; Gen. Pl. ed. 5, 461, 1754.

juniper

**Juniperus chinensis* L. [HC2]

Mant. Pl. 127. 1767.

All specimens for this species are from near gardens, in parks, or abandoned residential areas. It is not documented to be established in the flora.

Juniperus communis L. [FNA2, HC, HC2, VPBC1]

Sp. Pl. 2: 1040. 1753.

common juniper, mountain juniper

var. *depressa* Pursh [FNA2, HC, HC2]

Fl. Amer. Sept. 2: 646. 1814.

common juniper, dwarf juniper, ground juniper, prostrate juniper

Juniperus communis L. ssp. *depressa* (Pursh) Franco [KZ99]

FNA2: "larger individuals of this var. (to 10 m.) have been misidentified as var. *communis*."

var. *jackii* Rehder [HC, HC2]

Mitt. Deutsch. Dendrol. Ges. 1907: 70. 1907.

Jack's common juniper, Jack's mat juniper

Juniperus communis L. ssp. *jackii* Rehder

Collected near Silver Star Mountain in Skamania County in 2020.

var. *kellejii* R.P. Adams [HC2]

Phytologia 95(3): 210, figs. 2-3. 2013.

Kelley's common juniper, Kelley's mat juniper

Juniperus communis L. var. *montana* Aiton [FNA2, HC], misapplied

var. *saxatilis* is restricted to Old World; New World plants are not sister.

Juniperus communis L. var. *saxatilis* Pall., misapplied

var. *saxatilis* is restricted to Old World; New World plants are not sister.

Juniperus ×fassetii B. Boivin [HC2]

Juniperus horizontalis Moench [FNA2, HC, HC2]

Methodus. 699. 1794.

creeping juniper

***Juniperus occidentalis* Hook. [FNA2, HC, HC2]**

Fl. Bor.-Amer. 2: 166. 1838.

western juniper

Juniperus occidentalis Hook. ssp. *occidentalis* [JPM]

Juniperus occidentalis Hook. var. *occidentalis* [FNA2]

***Juniperus osteosperma* (Torr.) Little [FNA2, HC, HC2]**

Leafl. W. Bot. 5: 125. 1948.

Utah juniper

Juniperus occidentalis Hook. var. *osteosperma* (Torr.) Little [HC]

****Juniperus rigida* Siebold & Zucc. [HC2]**

Traité Gén. Conif., ed. 2. 692. 1867.

The two specimens of this species from Kitsap County have incomplete habitat descriptions, so there is no way to determine if these are part of ornamental plantings. The Island County specimen is from a state park, where it possibly is an ornamental planting escape. Further evidence is needed to determine that this species is established in the flora.

***var. *conferta* (Parl.) Patschke [HC2]**

The Island County specimen is from a state park, where it possibly is an ornamental planting escape. Further evidence is needed to determine that this taxon is established in the flora.

***var. *rigida* [HC2]**

The two specimens of this taxon from Kitsap County have incomplete habitat descriptions, so there is no way to determine if these are part of ornamental plantings. Further evidence is needed to determine that this species is established in the flora.

***Juniperus scopulorum* Sarg. [FNA2, HC, HC2]**

Gard. & Forest. 10: 420, fig. 54. 1897.

Rocky Mountain juniper, seaside juniper, Rocky Mountain redcedar

Juniperus maritima R.P. Adams

Juniperus scopulorum Sarg. ssp. *patens*

Juniperus virginiana L. ssp. *montana* Vasey [IMF1]

Juniperus virginiana L. ssp. *scopulorum* (Sarg.) A.E. Murray [IMF1]

Here we choose to not recognize *J. maritima* due to the inability of existing keys to reliably distinguish specimens from coastal areas versus montane ones.

****Juniperus virginiana* L. [FNA2, HC2]**

Sp. Pl. 2: 1039. 1753.

eastern red cedar, Virginia juniper

***var. *virginiana* [FNA2, HC2]**

***Thuja* [FNA2, HC, HC2]**

Sp. Pl. 2: 1002. 1753; Gen. Pl. ed. 5, 435, 1754.

arborvitae, cedar

***Thuja plicata* Donn ex D. Don [FNA2, HC, HC2]**

Descr. Pinus. 2: [19]. 1824.

canoe cedar, western red cedar