

# Flora of the Pacific Northwest Checklist

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

### Family: Apiaceae

150 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synonymy at the rank of genus and below follows the [2nd Edition of the Flora of the Pacific Northwest](#) except where superseded by new information.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 1:14am PT.

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

Comments and questions should be addressed to the checklist administrators:

David Giblin ([dgiblin@uw.edu](mailto:dgiblin@uw.edu))

Peter Zika ([zikap941@gmail.com](mailto:zikap941@gmail.com))

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# Dicots:

## Apiaceae [HC2] Carrot Family

### Synonyms:

Umbelliferae [HC]

#### \**Aegopodium* [HC2]

##### \**Aegopodium podagraria* L. [HC2, VPBC1]

Sp. Pl. 1: 265. 1753.  
bishop's goutweed

*Aegopodium podagraria* L. var. *variegatum* L.H. Bailey

#### \**Anethum* [HC2]

##### \**Anethum graveolens* L. [HC2, VPBC1]

Sp. Pl. 1: 263. 1753.  
dill

#### *Angelica* [HC, HC2]

angelica

##### *Angelica arguta* Nutt. [HC, HC2, IMF3, VPBC1]

Fl. N. Amer. (Torr. & A. Gray) 1(4): 620. 1840.  
Lyll's angelica, sharp-tooth angelica

*Angelica lyallii* S. Watson  
*Angelica piperi*

##### *Angelica canbyi* J.M. Coult. & Rose [HC, HC2]

Rev. N. Amer. Umbell. 40, f. 14. 1888.  
Canby's angelica

##### *Angelica dawsonii* S. Watson [HC, HC2]

Dawson's angelica

##### *Angelica genuflexa* Nutt. [HC, HC2, VPBC1]

Fl. N. Amer. (Torr. & A. Gray) 1(4): 620. 1840.  
kneeling angelica

##### *Angelica hendersonii* J.M. Coult. & Rose [HC, HC2]

Bot. Gaz. 13: 80. 1888.  
Henderson's angelica, woolly angelica

*Angelica tomentosa* S. Watson var. *hendersonii* (J.M. Coult. & Rose) Di Tomaso

##### *Angelica lucida* L. [HC, HC2, VPBC1]

Sp. Pl. 1: 251. 1753.  
seacoast angelica, sea-watch

*Coelopleurum actaeifolium* (Michx.) J.M. Coult. & Rose  
*Coelopleurum gmelinii* (DC.) Ledeb.  
*Coelopleurum longipes*  
*Coelopleurum lucida* L.  
*Coelopleurum lucidum* (L.) Fernald  
*Coelopleurum lucidum* (L.) Fernald ssp. *gmelinii* (DC.) Á. Löve & D. Löve  
*Coelopleurum maritimum*

##### *Angelica pinnata* S. Watson [HC, HC2]

pinnate-leaved angelica

**Angelica roseana** L.F. Hend. [HC, HC2]

Rose's angelica

\***Anthriscus** [HC, HC2]

anthriscus, chervil

\***Anthriscus caucalis** M. Bieb. [HC2, VPBC1]

Fl. Taur.-Caucas. 1: 230 1808.

burr chervil

*Anthriscus neglecta* Boiss. & Reut. var. *scandix* (Scop.) Hyl.

*Anthriscus scandicina* Mansf. [HC]

*Anthriscus vulgaris*

*Scandix anthriscus*

\***Anthriscus cerefolium** (L.) Hoffm. [HC2]

One collection from Washington described as volunteer in garden. Not considered part of the flora.

\***Anthriscus sylvestris** (L.) Hoffm. [HC, HC2]

Gen. Pl. Umbell. 40 (t. 1, fig. 19). 1814.

wild chervil

*Chaerophyllum sylvestre* L.

\***Apium** [HC2]

celery

\***Apium graveolens** L. [HC2]

Sp. Pl. 1: 264. 1753.

celery

\*var. *dulce* (Mill.) DC. [HC2]

*Celeri graveolens* (L.) Britton

Not included in H&C. Naturalization in WA needs to be verified

**Berula** [HC, HC2]

berula, water parsnip

**Berula incisa** (Torr.) G.N. Jones [HC2]

Vasc. Pl. Illinois [Jones & Fuller] 353. 1955.

*Berula erecta* (Huds.) Coville, misapplied

*Berula erecta* (Huds.) Coville var. *incisa* (Torr.) Cronquist [HC, IMF3, VPBC1]

*Berula pusilla* Fernald

*Berula pusillum*

*Sium erectum* Huds. [IMF]

*Sium incisum* Torr. [VPBC, VPBC]

*Sium pusillum* Nutt.

**Bupleurum** [HC, HC2]

bupleurum

**Bupleurum americanum** J.M. Coult. & Rose [HC, HC2]

American thorough-wax

\***Carum** [HC, HC2]

\***Carum carvi** L. [HC, HC2, VPBC1]

Sp. Pl. 1: 263. 1753.

caraway

This species is known only from Suksdorf collections in Bingen around the turn of the 20th century. Since it has not been collected in Washington since then, this species is considered excluded until contemporary collections are generated for Washington.

\**Chaerophyllum* [HC2]

chervil

\**Chaerophyllum temulum* L. [HC2]

Sp. Pl. 1: 258. 1753.  
rough chervil

*Cicuta* [HC, HC2]

water-hemlock

*Cicuta bulbifera* L. [HC, HC2, VPBC1]

Sp. Pl. 1: 255. 1753.  
bulblet-bearing water-hemlock, bulbous water-hemlock

*Cicuta douglasii* (DC.) J.M. Coult. & Rose [HC, HC2, VPBC1]

Contr. U.S. Natl. Herb. 7: 95. 1900.  
Douglas' water-hemlock, western water-hemlock

*Cicuta maculata* L. var. *californica* (A. Gray) B. Boivin

*Cicuta maculata* L. [HC2]

Sp. Pl. 1: 256. 1753.  
spotted water-hemlock

var. *angustifolia* Hook. [HC2, JPM]

Fl. Bor.-Amer. (Hooker) 1(5): 259. 1832.  
spotted water-hemlock

*Cicuta occidentalis* Greene

*Conioselinum* [HC, HC2]

hemlock-parsley

*Conioselinum pacificum* (S. Watson) J.M. Coult. & Rose [HC, HC2, JPM, VPBC1]

Contr. U.S. Natl. Herb. 7: 152. 1900.  
Pacific hemlock-parsley

*Conioselinum chinense* (L.) Britton, Sterns & Poggenb. var. *pacificum* (S. Watson) B. Boivin

*Conioselinum gmelinii* (Bray) Steud. [KZ99]

*Selinum pacificum* S. Wats.

*Conioselinum scopulorum* (A. Gray) J.M. Coult. & Rose [HC2]

rock lovage

\**Conium* [HC, HC2]

poison-hemlock

\**Conium maculatum* L. [HC, HC2, VPBC1]

Sp. Pl. 1: 243. 1753.  
poison hemlock

\**Coriandrum* [HC2]

cilantro

\**Coriandrum sativum* L. [HC2]

*Cymopterus* [HC, HC2]

spring parsley

*Rhysopterus* [HC]

*Cymopterus douglassii* R.L. Hartm. & Constance [HC2]

Douglass's spring parsley

*Cymopterus foeniculaceus* Torr. & A. Gray [HC2]

Fl. N. Amer. (Torr. & A. Gray) 1(4): 624 (625). 1840.  
montane spring parsley

*Cymopterus elrodi*  
*Cymopterus terebinthinus* (Hook.) Torr. & A. Gray var. *foeniculaceus* (Nutt. ex Torr. & A. Gray) Cronquist  
[HC, IMF3]  
*Cymopterus thapsoides*  
*Pteryxia terebinthina* (Hook.) J.M. Coult. & Rose var. *foeniculacea* (Torr. & A. Gray) Mathias

***Cymopterus glaucus*** Nutt. [HC, HC2]  
grayish spring parsley

***Cymopterus glomeratus*** Raf. [HC2]  
plains spring parsley  
*Cymopterus acaulis* Raf. [HC], superfluous renaming (illegitimate)

***Cymopterus hendersonii*** (J.M. Coult. & Rose) Cronquist [HC, HC2]  
Henderson's spring parsley

***Cymopterus ibapensis*** M.E. Jones [HC2]  
Ibapah spring parsley

***Cymopterus nivalis*** S. Watson [HC, HC2]  
snowline spring parsley  
*Cymopterus bipinnatus* S. Watson [HC]

***Cymopterus petraeus*** M.E. Jones [HC, HC2]  
rock-loving spring parsley

***Cymopterus terebinthinus*** (Hook.) Torr. & A. Gray [HC, HC2]  
Fl. N. Amer. (Torr. & A. Gray) 1(4): 624. 1840.  
turpentine spring parsley  
(see also *Cymopterus foeniculaceus*)  
*Cymopterus terebinthinus* (Hook.) Torr. & A. Gray var. *terebinthinus* [HC, IMF3]  
*Pteryxia terebinthina* (Hook.) Coult. & Rose  
*Pteryxia terebinthina* (Hook.) J.M. Coult. & Rose  
*Pteryxia terebinthina* (Hook.) J.M. Coult. & Rose var. *terebinthina*

***Daucus*** [HC, HC2]  
carrot

\**Daucus carota* L. [HC, HC2, VPBC1]  
Sp. Pl. 1: 242. 1753.  
wild carrot, Queen Anne's-lace

***Daucus pusillus*** Michx. [HC, HC2, VPBC1]  
Fl. Bor.-Amer. (Michaux) 1: 164. 1803.  
American wild carrot, rattlesnake weed  
*Daucus carota* L. var. *microphyllus*  
*Daucus microphyllus*

***Eryngium*** [HC, HC2]  
coyote-thistle, eryngo

***Eryngium alismifolium*** Greene [HC, HC2]  
plantain-leaved eryngo

***Eryngium articulatum*** Hook. [HC, HC2]  
London J. Bot. 6: 232. 1847.  
bee-thistle, bee-thistle eryngo

***Eryngium petiolatum*** Hook. [HC, HC2]  
Fl. Bor.-Amer. (Hooker) 1(5): 259. 1832.  
Oregon eryngo, rush-leaf eryngo  
*Eryngium petiolatum* Hook. var. *juncifolium*

\**Eryngium planum* L. [HC, HC2]  
blue eryngo

\**Foeniculum* [HC, HC2]  
fennel

\**Foeniculum vulgare* Mill. [HC, HC2, VPBC1]  
Revis. Gen. Pl. 2: 511. 1891.  
sweet fennel  
*Anethum foeniculum*  
*Foeniculum foeniculum* (L.) Karst.  
*Foeniculum officinale*

**Glehnia** [HC, HC2]  
glehnia

***Glehnia leiocarpa*** Mathias [HC, HC2]  
Ann. Missouri Bot. Gard. 15: 95, t. 17, 19. 1928.  
American glehnia

*Cymopterus littoralis* A. Gray  
*Glehnia littoralis* F. Schmidt ex Miq., misapplied  
*Glehnia littoralis* F. Schmidt ex Miq. ssp. *leiocarpa* (Mathias) Hultén [VPBC1, JPM]  
*Glehnia littoralis* F. Schmidt ex Miq. var. *leiocarpa* (Mathias) B. Boivin

FNA13: "Although most recent floras treat *Glehnia leiocarpa* and *G. littoralis* F. Schmidt ex Miquel of eastern Asia as conspecific, the two differ significantly in habit, leaflet shape, and stem, leaf, and fruit pubescence. They are therefore treated here as distinct species, as they were by P. Zehui and M. F. Watson (2005)."

***Heracleum*** [HC, HC2]  
cow-parsnip, hogweed

\**Heracleum mantegazzianum* Sommier & Levier [HC2, VPBC1]  
Nuovo Giorn. Bot. Ital. ser. 2, 2: 79. 1895.  
giant hogweed  
WA State class A noxious weed

***Heracleum maximum*** Bartr. [HC2, ILBC1]  
Travels Carolina 344 (1791); cf. Fernald in *Rhodora*, xlv. 50 (1944); Rickett in *Rhodora*, xlv. 390. 1944.  
American cow-parsnip, American hogweed

*Heracleum douglasii*  
*Heracleum lanatum* Michx. [HC, IMF3, JPM, VPBC1]  
*Heracleum sphondylium* L. ssp. *montanum* (Schleich. ex Gaudin) Briq.  
*Heracleum sphondylium* L. var. *lanatum* (Michx.) Dorn  
*Pastinaca lanatum*

\**Levisticum* [HC2]  
garden lovage

\**Levisticum officinale* W.D.J. Koch [HC2]

This species is known in Washington from a single collection in an urban setting. It is considered excluded until other specimens are collected documenting that it has naturalized.

***Ligusticum*** [HC, HC2]  
licorice-root, lovage

***Ligusticum apiifolium*** (Nutt. ex Torr. & A. Gray) A. Gray [HC, HC2, JPM]  
Proc. Amer. Acad. Arts vii. 1868.  
celery-leaf wild lovage, parsely-leaf wild lovage  
*Cynapium apiifolium*

***Ligusticum calderi*** Mathias & Constance [HC2]

Calder's licorice-root

***Ligusticum canbyi*** (J.M. Coult. & Rose) J.M. Coult. & Rose [HC, HC2, VPBC1]

Rev. N. Amer. Umbell., 86. 1888.

Canby's wild lovage

*Ligusticum caeruleimontanum* H. St. John

*Ligusticum leibergii* J.M. Coult. & Rose

***Ligusticum filicinum*** S. Watson [HC, HC2]

fern-leaf licorice-root

***Ligusticum grayi*** J.M. Coult. & Rose [HC, HC2, IMF3, JPM]

Rev. N. Amer. Umbell. 88, f. 92. 1888.

Gray's lovage, sheep wild lovage

*Ligusticum apiifolium* var. *minus* Gray ex Brewer & Wats. [IMF]

*Ligusticum caeruleomontanum*

*Ligusticum cusickii*

*Ligusticum purpureum*

*Ligusticum tenuifolium* var. *dissimilis*

*Pimpinella apidora* var. *nudicaulis*

***Ligusticum tenuifolium*** S. Watson [HC, HC2, IMF3]

slender-leaf wild lovage

*Ligusticum filicinum* S. Watson var. *tenuifolium* (S. Watson) Mathias & Constance

*Ligusticum oreganum*

H&C and IMF3 state range to Blue Mts of Oregon. No specimens from WA have been located, and recent FNA treatment does not include WA within the distribution of this species. It is considered excluded from WA until evidence is located to the contrary.

***Ligusticum verticillatum*** (Hook.) J.M. Coult. & Rose ex Rose [HC, HC2]

verticillate-umbel licorice-root

***Lilaeopsis*** [HC, HC2]

grasswort

***Lilaeopsis occidentalis*** J.M. Coult. & Rose [HC, HC2, VPBC1]

Bot. Gaz. 24: 48. 1897.

western grasswort, western lilaeopsis

*Crantziola occidentalis*

*Lilaeopsis lineata* var. *occidentalis*

***Lomatium*** [HC, HC2]

biscuit-root, lomatium

*Orogenia* [HC]

***Lomatium ambiguum*** (Nutt.) J.M. Coult. & Rose [HC, HC2, IMF3, VPBC1]

Contr. U.S. Natl. Herb. 7(1): 212. 1900.

Wyeth biscuit-root, stream bank desert-parsley, swale desert-parsley, lacy lomatium

*Cogswellia ambigua* (Nutt.) M.E. Jones [IMF]

*Peucedanum ambiguum* (Nutt.) Nutt. ex Torr. & A. Gray

***Lomatium anomalum*** M.E. Jones ex J.M. Coult. & Rose [HC2]

Contr. U.S. Natl. Herb. vii. 237. 1900.

anomalous biscuit-root, nine-leaved biscuit-root

*Lomatium triternatum* (Pursh) J.M. Coult. & Rose var. *anomalum* (M.E. Jones ex J.M. Coult. & Rose)

Mathias [HC, IMF3]

***Lomatium attenuatum*** Evert [HC2]

attenuate biscuit-root

- Lomatium basalticum*** Mansfield & McK. Stevens [HC2]
- Lomatium bradshawii*** (Rose ex Mathias) Mathias & Constance [HC, HC2]  
 Bull. Torrey Bot. Club 69(3): 246. 1942.  
 Bradshaw's biscuit-root, Bradshaw's desert-parsley, Bradshaw's lomatium  
*Leptotaenia bradshawii* Rose ex Mathias
- Lomatium brandegeei*** (J.M. Coult. & Rose) J.F. Macbr. [HC2]  
 Contr. Gray Herb. 56: 35. 1918.  
 Brandegee's desert-parsley  
*Cynomarathrum brandegeei* J.M. Coult. & Rose
- Lomatium brevifolium*** J.M. Coult. & Rose [HC2]  
 Contr. U.S. Natl. Herb. 7: 232. 1900.  
 narrowfruit biscuit-root, short-leaved biscuit-root, short-leaved desert-parsley  
*Lomatium triternatum* (Pursh) J.M. Coult. & Rose var. *alatum* J.M. Coult. & Rose  
*Lomatium triternatum* (Pursh) J.M. Coult. & Rose var. *brevifolium* (J.M. Coult. & Rose) Mathias  
*Lomatium triternatum* (Pursh) J.M. Coult. & Rose var. *macrocarpum* (J.M. Coult. & Rose) Mathias [JPM]
- Lomatium brunsfeldianum*** Kemper & R.P. McNeill [HC2]  
 brunsfeld's biscuit-root
- Lomatium canbyi*** (J.M. Coult. & Rose) J.M. Coult. & Rose [HC, HC2, IMF3]  
 Contr. U.S. Natl. Herb. 7: 210. 1900.  
 Canby's biscuit-root, chucklusa, Canby's desert-parsley  
*Cogswellia canbyi* (Coult. & Rose) M.E. Jones  
*Peucedanum canbyi* J.M. Coult. & Rose
- Lomatium columbianum*** Mathias & Constance [HC, HC2]  
 Bull. Torrey Bot. Club 69: 246. 1942.  
 purple biscuit-root, Columbia Gorge desert-parsley  
*Leptotaenia purpurea*
- Lomatium cous*** (S. Watson) J.M. Coult. & Rose [HC, HC2, IMF3]  
 Contr. U.S. Natl. Herb. 7(1): 214. 1900.  
 cous biscuit-root, cous, cous-root desert-parsley  
*Lomatium circumdatum* (S. Watson) J.M. Coult. & Rose  
*Lomatium montanum* J.M. Coult. & Rose
- Lomatium cusickii*** (S. Watson) J.M. Coult. & Rose [HC, HC2]  
 Cusick's biscuit-root
- Lomatium cuspidatum*** Mathias & Constance [HC, HC2]  
 Bull. Torrey Bot. Club 69(3): 246. 1942.  
 Wenatchee biscuit-root, Wenatchee desert-parsley, Wenatchee Mountain lomatium  
*Leptotaenia watsoni*
- Lomatium dissectum*** (Nutt.) Mathias & Constance [HC, HC2]  
 Bull. Torrey Bot. Club 69: 246. 1942.  
 fern-leaved biscuit-root, sessile-fruited fern-leaved biscuit-root, fern-leaved desert parsley, fern-leaved lomatium  
 (see also *Lomatium multifidum*)  
*Leptotaenia dissecta* Nutt.  
*Leptotaenia foliosa* var. *dissecta*  
*Lomatium dissectum* (Nutt.) Mathias & Constance var. *dissectum* [HC, VPBC1]
- Lomatium donnellii*** (J.M. Coult. & Rose) J.M. Coult. & Rose [HC, HC2]  
 Donnell's biscuit-root
- Lomatium erythrocarpum*** Meinke & Constance [HC2]  
 red-fruit biscuit-root

***Lomatium farinosum*** (Geyer ex Hook.) J.M. Coult. & Rose [HC, HC2]

Contr. U.S. Natl. Herb. 7: 210. 1900.

northern biscuit-root, Hamblen's lomatium

*Lomatium farinosum* (Geyer ex Hook.) J.M. Coult. & Rose var. *farinosum*

*Lomatium farinosum* (Geyer ex Hook.) J.M. Coult. & Rose var. *hambleniae* (Mathias & Constance)

Schlessman

*Lomatium hambleniae* Mathias & Constance [HC]

*Peucedanum farinosum* Geyer ex Hook.

***Lomatium foeniculaceum*** (Nutt.) J.M. Coult. & Rose [HC, HC2]

fennel-leaved biscuit-root

**var. *foeniculaceum*** [HC, HC2]

**var. *macdougalii*** (J.M. Coult. & Rose) Cronquist [HC, HC2]

***Lomatium fusiformis*** (S.Watson) J.F. Smith & Mansfield [HC2]

Indian potato

*Orogenia fusiformis* S. Watson [HC]

***Lomatium geyeri*** (S. Watson) J.M. Coult. & Rose [HC, HC2, VPBC1]

S.Watson) J.M.Coult. & Rose, Contr. U.S. Natl. Herb. 7(1): 209. 1900.

Geyer's desert-parsley, Geyer's lomatium

*Orogenia fusiformis* var. *leibergii*

*Orogenia leibergii*

*Peucedanum evittatum* Coult. & Rose

***Lomatium gormanii*** (Howell) J.M. Coult. & Rose [HC, HC2, IMF3]

J.M.Coult. & Rose, Contr. U.S. Natl. Herb. 7: 208. 1900.

Gorman's desert-parsley, Gorman's lomatium, salt and pepper

*Lomatium gormanii* (T.J. Howell) Coult. & Rose f. *purpureum*

*Peucedanum confusum* Piper

***Lomatium grayi*** (J.M. Coult. & Rose) J.M. Coult. & Rose [HC, HC2, VPBC1]

Gray, milfoil lomatium

*Cogswellia grayi* (Coult. & Rose) Coult & Rose [IMF]

*Cogswellia millefolia* (Wats.) M.E. Jones [IMF]

*Cogswellia millefolia* (Wats.) M.E. Jones var. *depauperata* M.E. Jones [IMF]

*Lomatium grayi* (J.M. Coult. & Rose) J.M. Coult. & Rose var. *grayi* [IMF3]

*Lomatium millefolium* (Wats.) Macbr. [IMF]

*Peucedanum grayi* var. *aberrans* M.E. Jones [IMF]

*Lomatium grayi* is misapplied in WA. Most plants here are referential to *L. papilioniferum*, and in a narrow section of the Columbia River Gorge to *L. klickitatense*.

***Lomatium greenmanii*** Mathias [HC, HC2]

Greenman's biscuit-root

***Lomatium hallii*** (S. Watson) J.M. Coult. & Rose [HC, HC2]

Hall's biscuit-root

***Lomatium hendersonii*** (J.M. Coult. & Rose) J.M. Coult. & Rose [HC, HC2]

Henderson's biscuit-root

***Lomatium idahoense*** Mathias & Constance [HC, HC2]

Idaho biscuit-root

***Lomatium knokei*** Darrach [HC2]

Darrach, M.E. 2014. Phytoneuron 2014-109: 1?12. 2014.

Knoke's biscuit-root, Knoke's desert-parsley, Knoke's lomatium

***Lomatium laevigatum*** (Nutt.) J.M. Coult. & Rose [HC, HC2]

Contr. U.S. Natl. Herb. 7(1): 225. 1900.

smooth biscuit-root, slickrock desert-parsley, smooth lomatium

- Lomatium leptocarpum*** (Torr. & A. Gray) J.M. Coult. & Rose [HC, HC2, IMF3]  
 Contr. U.S. Natl. Herb. 7(1): 213. 1900.  
 gumbo biscuit-root, gumbo lomatium  
*Lomatium ambiguum* (Nutt.) J.M. Coult. & Rose ssp. *leptocarpum* (Torr. & Gray) E. Murray [IMF]  
*Lomatium bicolor* (S. Watson) J.M. Coult. & Rose var. *leptocarpum* (Torr. & A. Gray) Schlessman [JPM, IMF]  
*Peucedanum bicolor* (S. Wats.) Coult & Rose var. *gumbonis* M.E. Jones [IMF]  
*Peucedanum leptocarpum* Nutt. ex Torr. & Gray [IMF]  
*Peucedanum nuttallii* var. *leptocarpum* (Torr. & Gray) Walp. [IMF]  
*Peucedanum triternatum* var. *leptocarpum* Torr. & Gray [IMF]
- Lomatium linearifolium*** (S. Watson) J.F. Smith & Mansfield [HC2]  
 Phytotaxa 316(1): 96. 2017.  
 linear-leaved biscuit-root, linear-leaved desert-parsley, linear-leaved lomatium, turkey peas  
*Orogenia linearifolia* S. Watson [HC, IMF3]  
*Orogenia linearifolia* S. Watson var. *lata* Payson
- Lomatium lithosolamans*** J.F. Sm. & M.A. Feist [HC2]  
 Phytotaxa 316(1): 96. 2017.  
 Hoover's biscuit-root, Hoover's desert-parsley, Hoover's lomatium  
*Tauschia hooveri* Mathias & Constance [HC]
- Lomatium macrocarpum*** (Nutt. ex Torr. & A. Gray) J.M. Coult. & Rose [HC, HC2, IMF3, JPM, VPBC1]  
 Contr. U.S. Natl. Herb. 7(1): 217. 1900.  
 large-fruit desert-parsley, bigseed lomatium  
*Cogswellia macrocarpa* (Nutt. ex Torr. & A. Gray) M.E. Jones  
*Ferula macrocarpa* Hook. & Arn.  
*Lomatium flavum*  
*Lomatium macrocarpum* (Nutt. ex Torr. & A. Gray) J.M. Coult. & Rose var. *artemisiarum* Piper  
*Lomatium macrocarpum* (Nutt. ex Torr. & A. Gray) J.M. Coult. & Rose var. *ellipticum* (Torr. & A. Gray) Jeps.  
*Peucedanum macrocarpum* Nutt. ex Torr. & A. Gray
- Lomatium martindalei*** (J.M. Coult. & Rose) J.M. Coult. & Rose [HC, HC2]  
 Contr. U.S. Natl. Herb. 7(1): 225. 1900.  
 Cascade biscuit-root, Cascade desert-parsley  
*Lomatium angustatum* (J.M. Coult. & Rose) H. St. John  
*Lomatium angustatum* (J.M. Coult. & Rose) H. St. John var. *flavum* G.N. Jones  
*Lomatium martindalei* (J.M. Coult. & Rose) J.M. Coult. & Rose var. *angustatum* (J.M. Coult. & Rose) J.M. Coult. & Rose [HC]  
*Lomatium martindalei* (J.M. Coult. & Rose) J.M. Coult. & Rose var. *flavum* (G.N. Jones) Cronquist [HC]  
*Lomatium martindalei* (J.M. Coult. & Rose) J.M. Coult. & Rose var. *martindalei* [HC, JPM, VPBC1]
- Lomatium minus*** (Rose ex Howell) Mathias & Constance [HC, HC2]  
 John Day biscuit-root
- Lomatium multifidum*** (Nutt.) R.P. McNeill & Darrach [HC2]  
 Phytotaxa 316(1): 97. 2017.  
 fern-leaved biscuit-root, fern-leaved desert-parsley, fern-leaved lomatium  
*Leptotaenia multifida* Nutt.  
*Lomatium dissectum* (Nutt.) Mathias & Constance var. *eatonii* (J.M. Coult. & Rose) Cronquist [HC]  
*Lomatium dissectum* (Nutt.) Mathias & Constance var. *multifidum* (Nutt.) Mathias & Constance [HC, VPBC1]
- Lomatium nevadense*** (S. Watson) J.M. Coult. & Rose [HC, HC2]  
 Nevada biscuit-root  
 var. *nevadense* [HC2]
- Lomatium nudicaule*** (Pursh) J.M. Coult. & Rose [HC, HC2, IMF3, JPM, VPBC1]  
 Contr. U.S. Natl. Herb. 7(1): 238. 1900.

bare-stemmed biscuit-root

*Cogswellia nudicaulis* (Pursh) M.E. Jones  
*Lomatium platyphyllum*

***Lomatium ochocense*** Helliwell & Constance [HC2]

Ochoco biscuit-root

***Lomatium oregonum*** (J.M. Coult. & Rose) J.M. Coult. & Rose [HC, HC2]

Blue Mountain biscuit-root

***Lomatium packardiae*** Cronquist [HC2]

Packard's biscuit-root

***Lomatium pastorale*** M.E. Darrach & D.H. Wagner [HC2]

pastoral biscuit-root

***Lomatium piperi*** J.M. Coult. & Rose [HC2, JPM2]

Contributions from the United States National Herbarium 7(1): 211. . 1900.  
Piper's biscuit-root, Piper's desert-parsley

*Cogswellia piperi* (Coult. & Rose) M.E. Jones

***Lomatium quintuplex*** Schlessman & Constance [HC2]

Madroño 26: 37 (-38), fig. 1979.  
Umptanum biscuit-root, Umptanum desert-parsley

***Lomatium ravenii*** Mathias & Constance [HC2]

Lassen biscuit-root

**var. *paiutense*** K. Carlson & Mansfield [HC2]

***Lomatium rollinsii*** Mathias & Constance [HC, HC2]

Bull. Torrey Bot. Club 70: 59. 1943.  
Rollins's biscuit-root, Rollins's desert-parsley

***Lomatium roseanum*** Cronquist [HC2]

adobe biscuit-root

***Lomatium salmoniflorum*** (J.M. Coult. & Rose) Mathias & Constance [HC, HC2]

Bull. Torrey Bot. Club 69(3): 246. 1942.  
Salmon River biscuit-root, Salmon River desert-parsley

***Lomatium sandbergii*** (J.M. Coult. & Rose) J.M. Coult. & Rose [HC, HC2]

Contr. U.S. Natl. Herb. 7(1): 230. 1900.  
Sandberg's biscuit-root, Sandberg's desert-parsley

***Lomatium serpentinum*** (M.E. Jones) Mathias [HC, HC2]

Ann. Missouri Bot. Gard. 25(1): 271. 1937.  
Snake Canyon biscuit-root, Snake Canyon desert-parsley

*Cogswellia fragrans*

***Lomatium simplex*** (Nutt.) J.F. Macbr. [HC2]

Contr. Gray Herb. 56: 34. 1918.  
nine-leaf biscuit-root, nine-leaf desert-parsley

*Lomatium platycarpum* (Torr.) J.M. Coult. & Rose

*Lomatium simplex* (Nutt.) J.F. Macbr. var. *leptophyllum* (Hook.) Mathias

*Lomatium simplex* (Nutt.) J.F. Macbr. var. *simplex*

*Lomatium triternatum* (Pursh) J.M. Coult. & Rose ssp. *platycarpum* (Torr.) Cronquist [HC]

***Lomatium suksdorfii*** (S. Watson) J.M. Coult. & Rose [HC, HC2]

Contr. U.S. Natl. Herb. 7(1): 239. 1900.  
Suksdorf's biscuit-root, Suksdorf's desert-parsley

*Cogswellia suksdorfii*

***Lomatium swingerae*** R.P. McNeill [HC2]

Swinger's biscuit-root

***Lomatium tamanitchii*** Darrach & Thie [HC2]

Madroño 57(3): 203-208. 2010.

ribseed biscuit-root, Yakama biscuit-root, ribseed desert-parsley

***Lomatium tarantulooides*** Darrach & C.E. Hinchliff [HC2]

spider biscuit-root

***Lomatium tenuissimum*** (Geyer ex Hook.) Feist & G.M. Plunkett [HC2]

Phytotaxa 316(1): 96. 2017.

Leiberg's biscuit-root, Leiberg's umbrella-wort

*Leibergia orogenioides* J.M. Coult. & Rose

*Lomatium orogenioides* (J.M. Coult. & Rose) Mathias [HC]

*Tauschia tenuissima* (Geyer ex Hook.) Mathias & Constance [WNHP]

Historically known from Spokane County- possibly extirpated in WA.

***Lomatium thompsonii*** (Mathias) Cronquist [HC, HC2]

Vasc. Pl. Pacif. N. W. [C.L. Hitchcock & al.] 3: 563. 1961.

Thompson's biscuit-root, Thompson's desert-parsley

*Lomatium suksdorfii* (S. Watson) J.M. Coult. & Rose var. *thompsonii* Mathias

***Lomatium triternatum*** (Pursh) J.M. Coult. & Rose [HC, HC2]

Contr. U.S. Natl. Herb. 7(1): 227. 1900.

triternate biscuit-root

(see also *Lomatium anomalum*, *Lomatium brevifolium*, *Lomatium simplex*)

*Lomatium triternatum* (Pursh) Coult. & Rose ssp. *triternatum* [HC, VPBC1]

*Lomatium triternatum* (Pursh) J.M. Coult. & Rose var. *triternatum* [HC, IMF3]

***Lomatium tuberosum*** Hoover [HC, HC2]

Leafl. W. Bot. 4: 39. 1944.

Hoover's biscuit-root, Hoover's lomatium, potato desert-parsley

***Lomatium utriculatum*** (Nutt. ex Torr. & A. Gray) J.M. Coult. & Rose [HC, HC2, JPM, VPBC1]

Contr. U.S. Natl. Herb. 7: 215. 1900.

common biscuit-root, bladder desert-parsley, spring-gold

*Lomatium vaseyi* (J.M. Coult. & Rose) J.M. Coult. & Rose

***Lomatium vaginatum*** J.M. Coult. & Rose [HC, HC2]

broadsheath biscuit-root

***Lomatium watsonii*** (J.M. Coult. & Rose) J.M. Coult. & Rose [HC, HC2]

Contr. U.S. Natl. Herb. 7(1): 211. 1900.

Watson's biscuit-root, Watson's desert-parsley

*Lomatium frenchii* Mathias & Constance

***Musineon*** [HC, HC2]

musineon

***Musineon divaricatum*** (Pursh) Raf. [HC, HC2]

leafy musineon

***Musineon vaginatum*** Rydb. [HC, HC2]

sheathed musineon

**\**Myrrhis*** [HC2]

anise

**\**Myrrhis odorata*** (L.) Scop. [HC2]

This species is known in Washington from two collections in an urban setting. It is considered excluded until other specimens are collected documenting that it has naturalized.

***Oenanthe*** [HC, HC2]

oenanthe, water-parsley

***Oenanthe sarmentosa*** C. Presl ex DC. [HC, HC2, JPM, VPBC1]

Prodr. [A. P. de Candolle] 4: 138. 1830.

oenanthe, Pacific water-dropwort, American water-parsley, Pacific water-parsley

**Oreoxis**

***Oreoxis alpina*** (A. Gray) J.M. Coult. & Rose

***Osmorhiza*** [HC, HC2]

sweet-cicely, sweet-root

***Osmorhiza berteroi*** DC. [HC2, JPM2]

Prodr. [A. P. de Candolle] 4: 232. 1830.

mountain sweet-cicely

*Osmorhiza brevipes* (J.M. Coult. & Rose) Suksd.

*Osmorhiza chilensis* Hook. & Arn. [HC, IMF3, JPM, VPBC1]

*Osmorhiza divaricata* (Britton) Suksd.

*Osmorhiza intermedia*

*Osmorhiza nuda* Torr.

*Osmorhiza nuda* Torr. var. *brevipes* (Coult. & Rose) Jeps [IMF]

*Osmorhiza nuda* Torr. var. *divaricata* (Britton) Jeps

*Scandix divaricata* (Britton) Koso-Pol. [IMF]

*Washingtonia brevipes* Coult. & Rose [IMF]

*Washingtonia divaricata* Britton

*Washingtonia intermedia*

***Osmorhiza depauperata*** Phil. [HC, HC2, IMF3, JPM, VPBC1]

Anales Univ. Chile 85: 726. 1894.

blunt-fruit sweet-cicely

*Osmorhiza chilensis* Hook. & Arn. var. *cupressimontana* (B. Boivin) B. Boivin

*Osmorhiza obtusa* (J.M. Coult. & Rose) Fernald

*Washingtonia obtusa* J.M. Coult. & Rose

***Osmorhiza occidentalis*** (Nutt. ex Torr. & A. Gray) Torr. [HC, HC2, JPM, VPBC1]

Rep. U.S. Mex. Bound., Bot. [Emory] 71. 1859.

Sierran sweet-cicely, western sweet-cicely

*Glycosma ambiguum*

*Glycosma occidentalis* Nutt. ex Torr. & A. Gray

*Osmorhiza ambigua* (A. Gray) J.M. Coult. & Rose

*Osmorhiza ambiguum*

***Osmorhiza purpurea*** (J.M. Coult. & Rose) Suksd. [HC, HC2, JPM, VPBC1]

Allg. Bot. Z. Syst. 12: 5. 1906.

purple sweet-cicely

*Osmorhiza chilensis* Hook. & Arn. var. *purpurea* (J.M. Coult. & Rose) B. Boivin

*Osmorhiza leibergii* (J.M. Coult. & Rose) Blank.

*Washingtonia leibergii*

*Washingtonia purpurea* J.M. Coult. & Rose

***Oxypolis*** [HC2]

cowbane

***Oxypolis occidentalis*** J.M. Coult. & Rose [HC2]

western cowbane

**\**Pastinaca*** [HC, HC2]

parsnip

**\**Pastinaca sativa*** L. [HC, HC2, VPBC1]

Sp. Pl. 1: 262. 1753.  
common parsnip, wild parsnip

*Pastinaca sativa* L. var. *pratensis* Pers.

**Perideridia** [HC, HC2]

false-caraway, yampah

**Perideridia bolanderi** (A. Gray) A. Nelson & J.F. Macbr. [HC, HC2]

Bot. Gaz. 61: 33. 1916.

Bolander's yampah

*Eulophus bolanderi*

*Podosciadium bolanderi*

**ssp. bolanderi** [HC2, IMF3, JPM]

**Perideridia montana** (Blank.) Dorn [HC2, IMF3]

Vasc. Pl. Wyoming 295. 1988.

mountain yampah

*Atenia montana* (Blank.) Rydb.

*Carum garrettii* A. Nelson ex Coult. & Rose [IMF]

*Carum montanum* Blank.

*Perideridia gairdneri* (Hook. & Arn.) Mathias [HC], misapplied

*Perideridia gairdneri* (Hook. & Arn.) Mathias ssp. *borealis* T.I. Chuang & Constance [HC, JPM2]

*Perideridia gairdneri* (Hook. & Arn.) Mathias var. *montana* (Blank.) B. Boivin [IMF]

See IMF3 for a discussion of this taxon.

**Perideridia oregana** (S. Watson) Mathias [HC, HC2, JPM]

Brittonia 2: 243. 1936.

Oregon yampah

*Atenia oregana*

*Carum oregana*

\***Petroselinum**

parsley

\***Petroselinum crispum** (Mill.) Fuss

Fl. Transsilv. 254. 1866.

parsley

\***Petroselinum segetum** (L.) Koch

\***Pimpinella** [HC, HC2]

pimpinella

\***Pimpinella saxifraga** L. [HC, HC2]

burnet-saxifrage

This species is known in Washington from a single 1923 collection from the San Juan Islands. It is not considered naturalized in the flora.

\***ssp. nigra** (Mill.) Gaudin [HC, HC2]

burnet-saxifrage

This taxon is known in Washington from a single 1923 collection on San Juan Island. It is not considered part of the naturalized flora.

**Sanicula** [HC, HC2]

sanicle

**Sanicula arctopoides** Hook. & Arn. [HC, HC2, VPBC1]

Bot. Beechey Voy. 141. 1832.

footsteps-of-spring, bear's-foot sanicle

*Sanicula crassicaulis* Poepp. ex DC. var. *howellii* (J.M. Coult. & Rose) Mathias  
*Sanicula xhowellii* (J.M. Coult. & Rose) Shan & Constance

***Sanicula bipinnatifida*** Douglas ex Hook. [HC, HC2, VPBC1]

Fl. Bor.-Amer. (Hooker) 1(5): 258. 1832.  
purple black-snakeroot, purple sanicle

*Sanicula bipinnatifida* Douglas ex Hook. var. *flava* Jeps.

***Sanicula crassicaulis*** Poepp. ex DC. [HC, HC2]

Prodr. [A. P. de Candolle] 4: 84. 1830.  
Pacific sanicle

**var. *crassicaulis*** [HC, HC2, VPBC1]

Pacific sanicle

*Sanicula menziesii*

**var. *tripartita*** (Suksd.) H. Wolff [HC, HC2]

Pacific sanicle

*Sanicula tripartita* Suksd.

***Sanicula graveolens*** Poepp. ex DC. [HC, HC2, VPBC1]

Prodr. [A. P. de Candolle] 4: 85. 1830.  
Sierran black-snakeroot

*Sanicula apiifolia*

*Sanicula graveolens* Poepp. ex DC. var. *septentrionalis* (Greene) H. St. John

*Sanicula nevadensis* S. Watson

*Sanicula nevadensis* S. Watson var. *septentrionalis* (Greene) Mathias

*Sanicula septentrionalis* Greene

***Sanicula marilandica*** L. [HC, HC2, VPBC1]

Sp. Pl. 1: 235 1753.  
Maryland black-snakeroot

*Caucalis mirilandica*

*Sanicula canadensis* var. *marilandica*

*Sanicula marilandica* L. var. *petiolulata* Fernald

\****Scandix*** [HC, HC2]

scandix

\****Scandix pecten-veneris*** L. [HC, HC2, VPBC1]

shepherd's-needle, Venus'-comb

Neither WTU nor WS has a specimen more recent than collections by Suksdorf. Until contemporary collections are made from naturalized populations here in WA, this species is considered excluded from the flora.

***Sium*** [HC, HC2]

water-parsnip

***Sium suave*** Walter [HC, HC2, VPBC1]

Fl. Carol. [Walter] 115. 1788.  
water parsnip, hemlock water-parsnip

*Sium cicutifolium* Schrank

*Sium floridanum* Small

*Sium suave* Walter var. *floridanum* (Small) C.F. Reed

***Sphenosciadium*** [HC, HC2]

woolly-head parsnip, swamp white-heads

***Sphenosciadium capitellatum*** A. Gray [HC, HC2]

**Tauschia** [HC, HC2]

tauschia  
(see also *Lomatium*)

***Tauschia stricklandii*** (J.M. Coult. & Rose) Mathias & Constance [HC, HC2]

Bull. Torrey Bot. Club 68(2): 121. 1941.  
Strickland's tauschia, Strickland's umbrella-wort

*Hesperogenia stricklandii* J.M. Coult. & Rose

\****Torilis*** [HC, HC2]

hedge parsley

\****Torilis arvensis*** (Huds.) Link [HC, HC2, IFBC]

Enum. Hort. Berol. Alt. 1: 265. 1821.  
field hedge-parsley

\*ssp. *arvensis* [HC2]

\****Torilis henryi*** Norman [HC2]

\****Torilis japonica*** (Houtt.) DC. [HC, HC2, IFBC]

Prodr. 4: 219. 1830.  
Japanese hedge-parsley, upright hedge-parsley

\****Torilis leptophylla*** (L.) Rchb. f. [HC2]

\****Torilis nodosa*** (L.) Gaertn. [HC, HC2]

\****Turgenia*** [HC2]

\****Turgenia latifolia*** (L.) Hoffm. [HC2]

*Caucalis latifolia* L. [HC]

This species is known from historic collections on the edge of a field at WSU. There is currently no evidence that this species has or is naturalized. It is considered excluded until specimens are collected documenting that it has naturalized.

***Yabea*** [HC2]

California hedge-parsley

***Yabea microcarpa*** (Hook. & Arn.) Koso-Pol. [HC2, IMF3, JPM]

Bull. Soc. Imp. Naturalistes Moscou n.s, 28: 202. 1915.  
California hedge-parsley, false hedge-parsley

*Caucalis microcarpa* Hook. & Arn. [HC]

***Zizia*** [HC, HC2]

zizia

***Zizia aptera*** (A. Gray) Fernald [HC, HC2, KZ99]

Rhodora 41(no. 489): 441. 1939.  
heart-leaved Alexanders

**var. *occidentalis*** Fernald [HC, HC2, IMF3, VPBC1]

heart-leaved Alexanders

*Zizia cordata* W.D.J. Koch ex DC.

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**Umbelliferae:** see **Apiaceae**