

# Flora of the Pacific Northwest Checklist

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

### Family: Plantaginaceae

172 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synonymy at the rank of genus and below follows the [2nd Edition of the Flora of the Pacific Northwest](#) except where superseded by new information.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 June 4th, 2026 at 10:29am PT.

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

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## Dicots:

**Callitrichaceae:** see Plantaginaceae

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**Hippuridaceae:** see Plantaginaceae

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## Plantaginaceae [HC, HC2] Plantain Family

### Synonyms:

Callitrichaceae [HC] (Water-Starwort Family)

Hippuridaceae [HC] (Mare's-Tail Family)

Synthyris here is synonymized within Veronica based on Albach et al., Taxon, 53(2); 429-452.

### \**Anarrhinum*

*Antirrhinum* [HC, HC2]

\**Anarrhinum bellidifolium* (L.) Willd.

\**Antirrhinum majus* L. [HC, HC2, Stace 1997]

Sp. Pl. 2: 617. 1753.

garden snapdragon, greater snapdragon

Becoming naturalized in Seattle area per AJ

### \**Bacopa* [HC, HC2]

water-hyssop

\**Bacopa rotundifolia* (Michx.) Wettst. [HC, HC2, JPM2]

Nat. Pflanzenfam. [Engler & Prantl] IV. 3 b. 1891.

disk water-hyssop, round-leaved water-hyssop

### *Callitriche* [HC, HC2]

water-starwort

*Callitriche brutia* Pentagna [HC2]

Inst. Bot. ii. 10. 1787.

narrow-leaf water-starwort

**var. *hamulata*** (Kutz. apud Reichenb.) Lansdown [HC2]

Watsonia 26(2): 113. 2006.

narrowleaf water-starwort

*Callitriche fassettii* Schotsman [HC, HC2]

Fassett's water-starwort

*Callitriche hermaphroditica* L. [HC, HC2]

Cent. Pl. I. 31. 1755.

autumn water-starwort, northern water-starwort

*Callitriche autumnalis* L. [Abrams], superfluous renaming (illegitimate)

*Callitriche heterophylla* Pursh [HC, HC2]

Fl. Amer. Sept. (Pursh) 1: 3. 1813.

different-leaved water-starwort

- var. *bolanderi*** (Hegelm.) Fassett [HC, HC2, JPM]  
 Rhodora 53: 177. 1951.  
 Bolander's different-leaved water-starwort  
*Callitriche bolanderi* Hegelm. [Abrams]  
*Callitriche heterophylla* Pursh ssp. *bolanderi* (Hegelm.) Calder & Roy L. Taylor [ILBC2]
- var. *heterophylla*** [HC, HC2, JPM]  
 different-leaved water-starwort  
*Callitriche anceps* Fernald [HC]  
*Callitriche heterophylla* Pursh ssp. *heterophylla* [ILBC2]
- Callitriche marginata*** Torr. [HC, HC2]  
 Pacif. Railr. Rep. iv. 135. 1857.  
 winged water-starwort
- Callitriche palustris*** L. [HC2, ILBC2]  
 Sp. Pl. [Linnaeus] 2: 969. 1753.  
 spring water-starwort, vernal water-starwort  
*Callitriche verna* L. [HC]
- \****Callitriche stagnalis*** Scop. [HC, HC2]  
 Fl. Carniol., ed. 2. 2: 251. 1771.  
 pond water-starwort
- Callitriche trochlearis*** Fassett [HC, HC2]  
 Rhodora 53(632): 194. 1951.  
 effluent water-starwort
- \****Chaenorhinum*** [HC2]  
 dwarf snapdragon
- \****Chaenorhinum minus*** (L.) Lange [HC2, IFBC]  
 Prodr. Fl. Hispan. 2: 577-578. 1870.  
 dwarf-snapdragon
- Chionophila*** [HC, HC2]  
 chionophila, snowlover
- Chionophila tweedyi*** (Canby & Rose) L.F. Hend. [HC, HC2]  
 Tweedy's snowlover
- Collinsia*** [HC, HC2]  
 collinsia, blue-eyed Mary
- Collinsia grandiflora*** Lindl. [HC, HC2]  
 Bot. Reg. 13: pl. 1107. 1827.  
 blue-lips blue-eyed Mary, large-flowered blue-eyed Mary  
*Collinsia parviflora* Lindl. var. *grandiflora* (Lindl.) Ganders & G.R. Krause
- Collinsia parviflora*** Lindl. [HC, HC2]  
 Bot. Reg. 13: pl. 1082. 1827.  
 small-flowered blue-eyed Mary, collinsia  
*Collinsia grandiflora* Lindl. var. *pusilla* A. Gray
- Collinsia rattanii*** A. Gray [HC, HC2]  
 Proc. Amer. Acad. Arts 15(1): 50. 1880.  
 Rattan collinsia  
*Collinsia rattanii* A. Gray ssp. *glandulosa* (Howell) Pennell [HC]  
*Collinsia rattanii* A. Gray ssp. *rattanii*
- Collinsia sparsiflora*** Fisch. & C.A. Mey. [HC, HC2]  
 Index Seminum [St.Petersburg (Petropolitanus)] ii. 33. 1836.

few-flowered blue-eyed Mary, few-flowered collinsia

**var. *sparsiflora* [HC2]**

few-flowered blue-eyed Mary

*Collinsia bruceae* M.E. Jones

*Collinsia sparsiflora* Fisch. & C.A. Mey. var. *bruceae* (M.E. Jones) Newsom

*Collinsia sparsiflora* Fisch. & C.A. Mey. var. *bruciaae* (M.E. Jones) Newsom [HC], orthographic variant

**\**Cymbalaria* [HC, HC2]**

**\**Cymbalaria muralis* G. Gaertn., B. Mey. & Scherb. [HC, HC2]**

Oekon. Fl. Wetterau 2: 397. 1800.

Kenilworth-ivy, ivy-leaved toadflax

*Linaria cymbalaria* (L.) Mill.

**\**Digitalis* [HC, HC2]**

foxglove

**\**Digitalis purpurea* L. [HC, HC2]**

Sp. Pl. 2: 621-622. 1753.

purple foxglove

FNA17: "*Digitalis purpurea* was once used as a commercial source of digitalin, is widely cultivated, and has many cultivars. Some plants have been identified as European subspecies; all variability in the flora area appears to be from cultivars of subsp. *purpurea*. *Digitalis x mertonensis* B. H. Buxton & C. D. Darlington (strawberry or giant foxglove) is a hybrid of *D. purpurea* with *D. grandiflora* that is sometimes cultivated."

***Gratiola* [HC, HC2]**

hedge-hyssop

***Gratiola ebracteata* Benth. ex A. DC. [HC, HC2]**

Prodromus Systematis Naturalis Regni Vegetabilis 10: 595. 1846.

bractless hedge-hyssop

***Gratiola neglecta* Torr. [HC, HC2]**

Cat. Pl. New York 89. 1819.

American hedge-hyssop, clammy hedge-hyssop

***Hippuris* [HC, HC2]**

mare's-tail

***Hippuris montana* Ledeb. ex Rchb. [HC, HC2]**

Iconographia Botanica seu Plantae Criticae 1: 71, pl. 86, f. 181. 1823.

mountain mare's-tail

***Hippuris vulgaris* L. [HC, HC2]**

Sp. Pl. 1: 4. 1753.

common mare's-tail

**\**Kickxia* [HC, HC2]**

cancerwort, fluellin

**\**Kickxia elatine* (L.) Dumort. [HC, HC2]**

Fl. Belg. (Dumortier) 35. 1827.

sharp-leaf cancerwort

**\**Kickxia spuria* (L.) Dumort. [HC2]**

round-leaf cancerwort

**\**Linaria* [HC, HC2]**

toadflax

(see also *Nuttallanthus*)

**\**Linaria bipartita* (Vent.) Willd. [HC2]**

This species is known from a single collection on the edge of a parking lot in Seattle. It is not considered naturalized in the flora.

\**Linaria dalmatica* (L.) Mill. [HC, HC2]

Gard. Dict., ed. 8. [unpaged] Linaria no. 13. 1768.

Dalmation toadflax

(see also *Linaria grandiflora*)

Noxious

\*ssp. *dalmatica* [HC2, JPM2]

Gard. Dict. (ed. 8) Linaria no. 13. 1768.

brown-leaved toadflax, Dalmatian toadflax, dalmatian toadflax

*Linaria genistifolia* (L.) Mill. ssp. *dalmatica* (L.) Maire & Petitm. [JPM]

Noxious weed.

\*ssp. *macedonica* (Griseb.) D.A. Sutton [HC2]

Rev. Tribe Antirrhineae 321. 1988.

Dalmation toadflax

\**Linaria genistifolia* (L.) Mill. [HC, HC2]

Gard. Dict., ed. 8. n. 14. 1768.

broomleaf toadflax

\*ssp. *genistifolia* [HC2]

broomleaf toadflax

\**Linaria grandiflora* Desf. [HC2]

Ann. Mus. Natl. Hist. Nat. xi. 51. 1808.

large-flowered toadflax

Well established in central Washington adjacent to east base Cascades, where plants were formerly misidentified as *Linaria dalmatica*.

\**Linaria maroccana* Hook. f. [HC2]

Moroccan toadflax

This species is known from two collections in Washington in urban or cultivated settings that do not suggest that it is naturalized in the flora.

\**Linaria purpurea* (L.) Mill. [HC2, JPM]

Gard. Dict. (ed. 8) Linaria no. 5. 1768.

purple toadflax

\**Linaria supina* (L.) Chaz. [HC2]

\*ssp. *supina* [HC2]

\**Linaria triornithophora* (L.) Cav. [HC2]

Elench. Pl. Horti Matr. 21 (1803); cf. Rothm. in Fedde, Repert. xlix. 52. 1940.

three-birds-flying

Known in WA from a single collection in a garden. Not considered established in the flora at this time.

\**Linaria vulgaris* Mill. [HC, HC2]

Gard. Dict. (ed. 8) no. 1. 1768.

greater butter-and-eggs

*Linaria linaria* (L.) H. Karst.

\**Misopates* [HC2]

weasel's snout

\**Misopates orontium* (L.) Raf. [HC2, KZ99]

Autik. Bot. 158. 1840.

lesser snapdragon, weasel's snout

*Antirrhinum orontium* L. [HC]

**Nothochelone** [HC, HC2]

**Nothochelone nemorosa** (Douglas ex Lindl.) Straw [HC, HC2]

Brittonia 18(1): 85. 1966.

woodland beardtongue

*Penstemon nemorosus* (Douglas ex Lindl.) Trautv. [VPPNW4]

**Nuttallanthus** [HC2]

blue toadflax

**Nuttallanthus texanus** (Scheele) D.A. Sutton [HC2, JPM2]

Revis. Antirrhineae 460. 1988.

blue toadflax, Texas toadflax

*Linaria canadensis* (L.) Dum. Cours. var. *texana* (Scheele) Pennell [HC]

*Linaria texana* Scheele

**Penstemon** [HC, HC2]

beardtongue, penstemon

**Penstemon acuminatus** Douglas ex Lindl. [HC, HC2]

Edwards's Bot. Reg. 15: t. 1285. 1829.

sand dune penstemon, sharp-leaved penstemon

**var. acuminatus** [HC2, IMF4, Strickler 1997]

Edwards's Bot. Reg. 15: pl. 1285. 1829.

sand dune beardtongue, sand dune penstemon, sharp-leaved penstemon

**Penstemon albertinus** Greene [HC, HC2]

Alberta penstemon

**Penstemon aridus** Rydb. [HC, HC2]

stiff-leaf penstemon

**Penstemon attenuatus** Douglas ex Lindl. [HC, HC2]

Edwards's Bot. Reg. 15: t. 1295. 1830.

taper-leaved beardtongue, sulphur penstemon, taper-leaved penstemon

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

Edwards's Bot. Reg. 15: pl. 1295. 1830.

taper-leaved beardtongue, sulphur penstemon, taper-leaved penstemon

*Penstemon nelsoniae* D.D. Keck & J.W. Thomp.

**var. militaris** (Greene) Cronquist [HC, HC2]

**var. palustris** (Pennell) Cronquist [HC, HC2]

In C. L. Hitchcock et al., Vasc. Pl. Pacific N.W. 4: 373. 1959.

*Penstemon attenuatus* Douglas ex Lindl. ssp. *palustris* (Pennell) D.D. Keck

*Penstemon palustris* Pennell

**var. pseudoprocerus** (Rydb.) Cronquist [HC, HC2]

**Penstemon barrettiae** A. Gray [HC, HC2]

Synopsis Filicum (ed. 2) 2(1): 440. 1886.

Barrett's beardtongue

**Penstemon cardwellii** Howell [HC, HC2]

Fl. N.W. Amer. 5: 510-511. 1901.

Cardwell's beardtongue

**Penstemon cinereus** Piper [HC2]

Contr. U.S. Natl. Herb. 16: 209. 1913.

gray beardtongue

*Penstemon humilis* Nutt. ex A. Gray [FNA17, JPM2], misapplied

*Penstemon humilis* Nutt. ex A. Gray var. *humilis* [FNA17, JPM2, FPNW2], misapplied

- ssp. cinereus** [HC2]  
gray beardtongue
- ssp. foliatus** D.D. Keck [HC2]  
leafy gray beardtongue
- Penstemon cinicola*** D.D. Keck [HC, HC2]  
ash penstemon
- Penstemon confertus*** Douglas ex Lindl. [HC, HC2]  
Edwards's Bot. Reg. 15: pl. 1260. 1829.  
lesser yellow beardtongue
- Penstemon curtiflorus*** (D.D. Keck) N.H. Holmgren [HC2]  
short-flowered penstemon
- Penstemon cusickii*** A. Gray [HC, HC2]  
Cusick's penstemon
- Penstemon cyaneus*** Pennell [HC, HC2]  
dark-blue penstemon
- Penstemon davidsonii*** Greene [HC, HC2]  
Pittonia 2(11): 241. 1892.  
Davidson's penstemon
- var. davidsonii** [HC, HC2]  
Pittonia 2(11C): 241-242. 1892.  
Davidson's beardtongue
- Penstemon menziesii* Hook. ssp. *davidsonii* (Greene) Piper  
*Penstemon menziesii* Hook. ssp. *thompsonii* Pennell & D.D. Keck
- var. menziesii** (D.D. Keck) Cronquist [HC, HC2]  
Vasc. Pl. Pacific NW 4: 379. 1959.  
Davidson's beardtongue
- Penstemon davidsonii* Greene ssp. *menziesii* D.D. Keck
- Penstemon deustus*** Douglas ex Lindl. [HC, HC2]  
Edwards's Bot. Reg. 16: t. 1318. 1830.  
hot-rock penstemon
- var. deustus** [HC, HC2]  
Edwards's Bot. Reg. 16: pl. 1318. 1830.  
hot-rock penstemon
- var. pedicellatus** M.E. Jones [HC2]  
*Penstemon deustus* Douglas ex Lindl. var. *heterander* (Torr. & A. Gray) Cronquist [HC]
- var. variabilis** (Suksd.) Cronquist [HC, HC2]  
Vasc. Pl. Pacif. N. W. [C.L. Hitchcock & al.] 4: 380. 1959.  
hotrock penstemon, scabland penstemon, scorched penstemon
- Penstemon deustus* Douglas ex Lindl. ssp. *variabilis* (Suksd.) Pennell & D.D. Keck  
*Penstemon variabilis* Suksd.
- Rare
- Penstemon diphyllus*** Rydb. [HC, HC2]  
Memoirs of the New York Botanical Garden 1: 349-350. 1900.  
two-leaf beardtongue
- Penstemon triphyllus* Douglas ex Lindl. ssp. *diphyllus* (Rydb.) D.D. Keck
- \****Penstemon eatonii*** A. Gray [HC2]  
Eaton's penstemon, firecracker penstemon
- var. eatonii** [HC2]

***Penstemon elegantulus*** Pennell [HC, HC2]

lovely penstemon

***Penstemon ellipticus*** J.M. Coult. & Fisher [HC, HC2]

Bot. Gaz. 18: 302. (as *Pentstemon*). 1893.

rockvine beardtongue

*Penstemon davidsonii* Greene ssp. *ellipticus* (J.M. Coult. & Fisher) B. Boivin

***Penstemon eriantherus*** Pursh [HC, HC2]

Fl. Amer. Sept. (Pursh) 2: 737-738. 1813.

crested-tongue penstemon, fuzzy-tongue penstemon

**var. *argillosus*** M.E. Jones [HC, HC2]

John Day penstemon

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

Fl. Amer. Sept. 2: 737-738 [1813]. 1814.

fuzzy-tongue penstemon

**var. *redactus*** Pennell & D.D. Keck [HC, HC2]

**var. *whitedii*** (Piper) A. Nelson [HC, HC2]

Bot. Gaz. 54(2): 148. 1912.

Whited's fuzzy-tongue penstemon

*Penstemon whitedii* Piper

WA endemic.

***Penstemon euglaucus*** English [HC, HC2]

Proceedings of the Biological Society of Washington 41(45): 197-198. 1928.

glaucous beardtongue

***Penstemon flavescens*** Pennell [HC, HC2]

pale-yellow penstemon

***Penstemon fruticosus*** (Pursh) Greene [HC, HC2]

Pittonia 2(11): 239. 1892.

bush penstemon, shrubby penstemon

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

Pittonia 2(11C): 239. 1892.

shrubby penstemon

**var. *scouleri*** (Lindl.) Cronquist [HC, HC2]

Vasc. Pl. Pacific NW 4: 385. 1959.

shrubby penstemon

*Penstemon fruticosus* (Pursh) Greene ssp. *scouleri* (Lindl.) Pennell & D.D. Keck

*Penstemon scouleri* Lindl.

**var. *serratus*** (D.D. Keck) Cronquist [HC, HC2]

Vasc. Pl. Pacific NW 4: 385. 1959.

shrubby penstemon

*Penstemon fruticosus* (Pursh) Greene ssp. *serratus* D.D. Keck

***Penstemon gairdneri*** Hook. [HC, HC2]

Fl. Bor.-Amer. 2: 99. 1838.

Gairdner's penstemon

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

Fl. Bor.-Amer. 2: 99. 1838.

Gairdner's penstemon

**var. *oreganus*** A. Gray [HC, HC2]

*Penstemon gairdneri* Hook. ssp. *oreganus* (A. Gray) D.D. Keck

- Penstemon glandulosus*** Douglas [HC, HC2]  
 Edwards's Bot. Reg. 15: t. 1262. 1829.  
 glandular penstemon
- var. *chelanensis*** (D.D. Keck) Cronquist [HC, HC2]  
 Vasc. Pl. Pacific NW 4: 388. 1959.  
 sticky-stem penstemon
- Penstemon glandulosus* Douglas ssp. *chelanensis* D.D. Keck
- var. *glandulosus*** [HC, HC2]  
 Edwards's Bot. Reg. 15: pl. 1262. 1829.  
 sticky-stem penstemon
- Penstemon globosus*** (Piper) Pennell & D.D. Keck [HC, HC2]  
 globe penstemon
- Penstemon hesperius*** M. Peck [HC2]  
 Torreyia 32(6): 152?153. 1932.  
 tall beardtongue
- Known only from Clark County in Washington.
- Penstemon humilis*** Nutt. ex A. Gray [HC, HC2]  
 lowly penstemon
- This name is misapplied to *P. cinereus* in WA.
- var. *humilis*** [HC2, Strickler 1997]  
 Proc. Amer. Acad. Arts 6: 69. 1862.  
 lowly penstemon
- Penstemon humilis* Nutt. ex A. Gray ssp. *humilis*
- Penstemon janishiae*** N.H. Holmgren [HC2]  
 Jeanne's penstemon
- Penstemon laetus*** A. Gray [HC, HC2]  
 pleasant penstemon
- var. *sagittatus*** (D.D. Keck) McMinn [HC2]
- Penstemon laxus*** A. Nelson [HC, HC2]  
 loose penstemon
- Penstemon lemhiensis*** (D.D. Keck) D.D. Keck & Cronquist [HC, HC2]  
 Lemhi penstemon
- Penstemon lyallii*** A. Gray [HC, HC2]  
 Syn. Fl. N. Amer., ed. 2. 2(1): 440. 1886.  
 Lyall's penstemon
- Penstemon miser*** A. Gray [HC, HC2]  
 golden-tongue penstemon
- Penstemon montanus*** Greene [HC, HC2]  
 mountain penstemon
- var. *idahoensis*** (D.D. Keck) Cronquist [HC, HC2]
- var. *montanus*** [HC, HC2]
- Penstemon nitidus*** Douglas ex Benth. [HC, HC2]  
 shiny penstemon
- var. *nitidus*** [HC, HC2]
- var. *polyphyllus*** (Pennell) Cronquist [HC, HC2]
- Penstemon ovatus*** Douglas [HC, HC2]  
 Bot. Mag. 56: pl. 2903. 1829.  
 egg-leaf beardtongue, broad-leaved penstemon

\**Penstemon palmeri* A. Gray [HC2, JPM, Strickler 1997]

Palmer's penstemon

Increasingly used by transportation departments in roadside wildflower seed mixes. No specimens indicating that this species is naturalized in Washington.

\**var. palmeri* [HC2, JPM]

Proc. Amer. Acad. Arts 7: 379. 1868.

Palmer's penstemon

*Penstemon palmeri* A. Gray ssp. *typicus* D.D. Keck

No specimens indicating that this taxon is naturalized in Washington.

*Penstemon payettensis* A. Nelson & J.F. Macbr. [HC, HC2]

Payette penstemon

*Penstemon peckii* Pennell [HC, HC2]

Peck's penstemon

*Penstemon pennellianus* D.D. Keck [HC, HC2]

American Midland Naturalist 23(3): 614-615. 1940.

Blue Mountains beardtongue, Pennell's beardtongue

*Penstemon perpulcher* A. Nelson [HC, HC2]

very beautiful penstemon

*Penstemon procerus* Douglas ex Graham [HC, HC2]

Edinburgh New Philos. J. (July-Oct.) 348. 1829.

small-flowered penstemon

*var. brachyanthus* (Pennell) Cronquist [HC, HC2]

*var. formosus* (A. Nelson) Cronquist [HC, HC2]

*var. procerus* [HC, HC2]

Edinburgh New Philos. J. 7: 348. 1829.

small-flowered penstemon

*var. tolmiei* (Hook.) Cronquist [HC, HC2]

Vasc. Pl. Pacific NW 4: 399. 1959.

small-flowered penstemon

*Penstemon pruinosus* Douglas ex Lindl. [HC, HC2]

Botanical Register; consisting of coloured . . . 15: pl. 1280. 1828.

Chelan beardtongue

*Penstemon pumilus* Nutt. [HC, HC2]

dwarf penstemon

*Penstemon radicosus* A. Nelson [HC, HC2]

matroot penstemon

*Penstemon rattanii* A. Gray [HC2]

Rattan's penstemon

*var. rattanii* [HC2]

*Penstemon richardsonii* Douglas ex Lindl. [HC, HC2]

Bot. Reg. 13: t. 1121. 1828.

Richardson's beardtongue, Richardson's penstemon

*var. dentatus* (D.D. Keck) Cronquist [HC, HC2]

*var. richardsonii* [HC, HC2]

Bot. Reg. 13: pl. 1121. 1828.

Richardson's penstemon

*Penstemon roezlii* Regel [HC2]

Roezl's penstemon

*Penstemon laetus* A. Gray var. *roezlii* (Regel) Jeps. [HC]

***Penstemon rupicola*** (Piper) Howell [HC, HC2]

Fl. N.W. Amer. 5: 510. 1901.  
cliff beardtongue, rock penstemon

*Penstemon newberryi* A. Gray var. *rupicola* Piper

***Penstemon rydbergii*** A. Nelson [HC, HC2]

Bull. Torrey Bot. Club 25(5): 281. 1898.  
Rydberg's beardtongue

***Penstemon salmonensis*** N.H. Holmgren [HC2]

Salmon River Mountains penstemon

***Penstemon seorsus*** (A. Nelson) D.D. Keck [HC, HC2]

short-lobed penstemon

***Penstemon serrulatus*** Menzies ex Sm. [HC, HC2]

The Cyclopaedia; or, universal dictionary of arts, . . . 26: Penstemon no. 5. 1813.  
Cascade penstemon

*Penstemon diffusus* Douglas

***Penstemon spatulatus*** Pennell [HC, HC2]

Wallowa penstemon

***Penstemon speciosus*** Douglas ex Lindl. [HC, HC2]

Edwards's Bot. Reg. 15: pl. 1270. 1829.  
royal beardtongue, showy penstemon

*Penstemon speciosus* Douglas ex Lindl. ssp. *kennedyi* (A. Nelson) D.D. Keck

***Penstemon subserratus*** Pennell [HC, HC2]

Notulae Naturae of the Academy of Natural Sciences of Philadelphia 71: 13. 1941.  
fine-toothed beardtongue, subserrate beardtongue

***Penstemon triphyllus*** Douglas ex Lindl. [HC, HC2]

Edwards's Botanical Register 15: pl. 1245. 1829.  
whorled beardtongue

**var. *infernalis*** N.H. Holmgren [HC2]

**var. *triphylus*** [HC2]

whorled beardtongue, whorled penstemon

***Penstemon venustus*** Douglas ex Lindl. [HC, HC2]

Edwards's Botanical Register 16: pl. 1309. 1830.  
elegant beardtongue, Blue Mountain penstemon

*P. venustus* is introduced as a roadside species in central Washington.

***Penstemon washingtonensis*** D.D. Keck [HC, HC2]

American Midland Naturalist 33(1): 150-151, f. 6. 1945.  
Washington beardtongue

WA endemic.

***Penstemon whippleanus*** A. Gray [HC, HC2]

Whipple's penstemon

***Penstemon wilcoxii*** Rydb. [HC, HC2]

Bulletin of the Torrey Botanical Club 28(1): 28-29. 1901.  
Wilcox's beardtongue

*Penstemon ovatus* Douglas var. *pinetorum* Piper

***Plantago*** [HC, HC2]

plantain

\**Plantago arenaria* Waldst. & Kit. [HC2]

Descr. Icon. Pl. Hung. 1: 51, t. 51. 1799-1802. 1799.  
sand plantain

*Plantago indica* L.

*Plantago psyllium* L. [HC], illegitimate name

*Plantago scabra* Moench

***Plantago canescens*** Adams [HC2]

gray plantain

\**Plantago coronopus* L. [HC, HC2, JPM]

Sp. Pl. 1: 115. 1753.

buck-horn plantain

*Plantago coronopus* L. ssp. *commutata* (Guss.) Pilg.

***Plantago elongata*** Pursh [HC, HC2, JPM]

Fl. Amer. Sept. 2: 729 [1813]. 1814.

slender plantain

*Plantago bigelovii* A. Gray

*Plantago bigelovii* A. Gray ssp. *bigelovii* [KZ99]

*Plantago bigelovii* A. Gray ssp. *californica* (Greene) Bassett

**var. *elongata*** [HC2]

***Plantago eriopoda*** Torr. [HC, HC2]

Ann. Lyceum Nat. Hist. New York 2: 237. 1827.

alkali plantain, red-woolly plantain

H&C do not show this species occurring in WA, and there are no vouchers at WTU of this species from WA; PLANTS database shows this species occurring in WA based on report in Gleason, 1963.

This species is considered excluded until vouchers can be located indicating that it occurred in WA at some point.

\**Plantago lanceolata* L. [HC, HC2]

Sp. Pl. 1: 113-114. 1753.

English plantain

***Plantago macrocarpa*** Cham. & Schldl. [HC, HC2]

Linnaea 1(2): 166-167. 1826.

Alaska plantain, large-fruited plantain

\**Plantago major* L. [HC, HC2]

Sp. Pl. 1: 112-113. 1753.

common plantain, great plantain

*Plantago major* L. var. *major* [HC]

*Plantago major* L. var. *pachyphylla* Pilg. [HC]

***Plantago maritima*** L. [HC, HC2, JPM2]

Sp. Pl. 1: 114-115. 1753.

seaside plantain

*Plantago maritima* L. ssp. *borealis* (Lange) A. Blytt & O.C. Dahl

*Plantago maritima* L. ssp. *juncooides* (Lam.) Hultén [HC]

*Plantago maritima* L. var. *californica* (Fernald) Pilg. [KZ99]

*Plantago maritima* L. var. *juncooides* (Lam.) A. Gray [KZ99]

*Plantago maritima* L. var. *maritima*

\**Plantago media* L.

***Plantago patagonica*** Jacq. [HC, HC2]

Icon. Pl. Rar. 2: 9, pl. 306. 1786.

woolly plantain

*Plantago purshii* Roem. & Schult.

\**Plantago pusilla* Nutt. [HC, HC2]

Gen. N. Amer. Pl. 1: 100. 1818.  
dwarf plantain

*Plantago hybrida* W.P.C. Barton  
*Plantago pusilla* Nutt. var. *major* Engelm.

Last collected in WA in 1903. Considered excluded until contemporary collections are made.

*Plantago subnuda* Pilg. [HC2, JPM]

Notizbl. Königl. Bot. Gart. Berlin 5: 260. 1912.  
Mexican plantain, tall coastal plantain

*Plantago tweedyi* A. Gray [HC, HC2]

Tweedy's plantain

*Synthyris* [WTU]

kittentails, synthyris

*Besseyia* [HC]

*Synthyris wyomingensis* (A. Nelson) A. Heller [WTU]

Wyoming kittentails

*Besseyia wyomingensis* (A. Nelson) Rydb. [HC]  
*Veronica wyomingensis* (A. Nelson) M.M.Mart.Ort. & Albach

*Tonella* [HC, HC2]

tonella

*Tonella floribunda* A. Gray [HC, HC2]

Geological Survey of California, Botany 1: 556. 1876.  
greater baby-innocence, large-flowered tonella

*Tonella tenella* (Benth. ex A. DC.) A. Heller [HC, HC2]

Muhlenbergia; a journal of botany 1(1): 5. 1900.  
lesser baby-innocence, small-flowered tonella

*Veronica* [HC, HC2]

\**Veronica agrestis* L. [HC2]

*Veronica americana* Schwein. ex Benth. [HC, HC2]

Prodr. 10: 468. 1846.  
American brooklime, American speedwell

\**Veronica anagallis-aquatica* L. [HC, HC2]

Sp. Pl. 1: 12. 1753.  
blue water speedwell

*Veronica anagallis* L., invalidly published, nomen nudum

\**Veronica argute-serrata* Regel & Schmalh. [HC2]

Trudy Imp. S.-Peterburgsk. Bot. Sada 5: 626. 1877.  
bilobed speedwell

*Veronica biloba* L. [HC], misapplied  
See Flora of China for differences.

\**Veronica arvensis* L. [HC, HC2]

Sp. Pl. 1: 13. 1753.  
corn speedwell, wall speedwell

*Veronica canbyi* (Pennell) M.M.Mart.Ort. & Albach [WTU]

Taxon 53(2): 441. 2004.  
Canby's kittentails

*Synthyris canbyi* Pennell

- \* *Veronica catenata* Pennell [HC, HC2, JPM]  
Rhodora 23: 37. 1921.  
chain speedwell
- \* *Veronica chamaedrys* L. [HC, HC2]  
Sp. Pl. 1: 13. 1753.  
Germander speedwell
- Veronica cusickii* A. Gray [HC, HC2]  
Syn. Fl. N. Amer. 2(1): 288. 1878.  
Cusick's speedwell
- Veronica dissecta* (Rydb.) M.M.Mart.Ort. & Albach [WTU]  
Taxon 53(2): 441. 2004.  
feather-leaf kittentails  
*Synthyris dissecta* Rydb.  
*Synthyris pinnatifida* S. Watson var. *canescens* (Pennell) Cronquist
- Veronica dissecta* (Rydb.) M.M.Mart.Ort. & Albach ssp. *lanuginosa* (Piper) M.M.Mart.Ort. & Albach [WTU]  
(Piper) M.M.Mart.Ort. & Albach. 2004.  
cut-leaf kittentails  
*Synthyris lanuginosa* (Piper) Pennell & J.W. Thomp.  
*Synthyris pinnatifida* S. Watson var. *lanuginosa* (Piper) Cronquist  
Endemic to Olympic Mountains in Washington.
- \* *Veronica filiformis* Sm. [HC, HC2]  
Trans. Linn. Soc. London 1: 195. 1791.  
thread-stalk speedwell
- \* *Veronica hederifolia* L. [HC2]  
Sp. Pl. 1: 13-14. 1753.  
ivy-leaf speedwell  
*Veronica hederaefolia* L. [HC], orthographic variant
- \* *Veronica x lackschewitzii* Keller [HC2]  
Bot. Közlem. 39: 154. 1942.  
Lackschewitz's speedwell  
(= *Veronica anagallis-aquatica* x *Veronica catenata*)  
Mostly sterile hybrid; first collected in 2009 in Yakima County, WA. Uncommon in North America.
- \* *Veronica longifolia* L. [HC, HC2]  
Sp. Pl. 1: 10. 1753.  
long-leaf speedwell
- Veronica missurica* Raf. [WTU]  
Amer. Monthly Mag. & Crit. Rev. 2(3): 175. 1818.  
tailed kittentails  
*Synthyris missurica* (Raf.) Pennell  
*Synthyris missurica* (Raf.) Pennell ssp. *hirsuta* Pennell
- ssp. major** (Hook.) M.M.Mart.Ort. & Albach [WTU]  
Taxon 53(2): 442. 2004.  
tailed kittentails  
*Synthyris missurica* (Raf.) Pennell ssp. *major* (Hook.) Pennell  
*Synthyris missurica* (Raf.) Pennell var. *major* (Hook.) Pennell ex R.J. Davis  
*Synthyris reniformis* (Douglas ex Benth.) Benth. var. *major* Hook.
- ssp. missurica** [WTU]  
Amer. Monthly Mag. & Crit. Rev. 2(3): 175. 1818.  
mountain kittentail  
*Synthyris missurica* (Raf.) Pennell ssp. *missurica*

- ssp. *stellata*** (Pennell) M.M.Mart.Ort. & Albach [WTU]  
 Taxon 53(2): 442. 2004.  
 starry-tailed kittentails  
*Synthyris missurica* (Raf.) Pennell ssp. *stellata* (Pennell) Kartesz & Gandhi  
*Synthyris stellata* Pennell
- \****Veronica officinalis*** L. [HC, HC2]  
 Sp. Pl. 1: 11. 1753.  
 Paul's betony, common speedwell
- Veronica peregrina*** L. [HC, HC2]  
 Sp. Pl. 1: 14. 1753.  
 purslane speedwell
- \***var. *peregrina*** [HC, HC2]  
 Sp. Pl. 1: 14. 1753.  
 purslane speedwell  
*Veronica peregrina* L. var. *typica* Pennell
- var. *xalapensis*** (Kunth) Pennell [HC, HC2]  
 Northw. Sci. 2, no. 3: 90. 1928.  
 purslane speedwell  
*Veronica peregrina* L. ssp. *xalapensis* (Kunth) Pennell [KZ99]
- \****Veronica persica*** Poir. [HC, HC2]  
 Encycl. 8: 542. 1808.  
 bird-eye speedwell, Persian speedwell  
*Veronica persica* Poir. var. *aschersoniana* (Lehm.) B. Boivin  
*Veronica persica* Poir. var. *corrensiana* (Lehm.) B. Boivin  
*Veronica persica* Poir. var. *persica*
- \****Veronica polita*** Fr. [HC2]  
 Novit. Fl. Suec. Alt. 1. 1828.  
 gray speedwell
- Veronica rubra*** (Douglas ex Hook.) M.M.Mart.Ort. & Albach [WTU]  
 Taxon 53(2): 443. 2004.  
 red coraldrops, red kittentails  
*Besseyia rubra* (Douglas ex Hook.) Rydb.  
*Synthyris rubra* (Douglas ex Hook.) Benth.
- Veronica schizantha*** (Piper) M.M.Mart.Ort. & Albach [WTU]  
 Taxon 53(2): 443. 2004.  
 fringe-petal kittentails, fringed kittentails  
*Synthyris schizantha* Piper
- Veronica scutellata*** L. [HC, HC2]  
 Sp. Pl. 1: 12. 1753.  
 grass-leaf speedwell, marsh speedwell, skullcap speedwell
- Veronica serpyllifolia*** L. [HC, HC2]  
 Sp. Pl. 1: 12. 1753.  
 thyme-leaved speedwell
- var. *humifusa*** (Dicks.) Vahl [HC, HC2]  
 Enum. Pl. [Vahl] 1: 65. 1804.  
 thyme-leaved speedwell  
*Veronica serpyllifolia* L. ssp. *humifusa* (Dicks.) Syme [KZ99]
- \***var. *serpyllifolia*** [HC, HC2]  
 thyme-leaved speedwell

*Veronica serpyllifolia* L. ssp. *serpyllifolia* [KZ99]

\**Veronica triphyllos* L. [HC2, JPM]

Species Plantarum 1: 14. 1753.

finger speedwell

\**Veronica undulata* Wall. [HC2]

\**Veronica verna* L. [HC2]

Sp. Pl. 1: 14. 1753.

spring speedwell

***Veronica wormskjoldii*** Roem. & Schult. [HC, HC2]

Syst. Veg. 1: 101. 1817.

American alpine speedwell