

Washington Flora Checklist

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

Family: Fabaceae

211 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 [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synonymy at the rank of genus and below follows the [2nd Edition of the Flora of the Pacific Northwest](#) except where superseded by new information.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 Washington Flora Checklist database on April 29th, 2026 at 3:11am 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 Apr 29, 2026.

Dicots:

Fabaceae [HC2, IFBC, JPM, JPM2] Pea Family

Synonyms:

Leguminosae [HC]

Acmispon [HC2]

deervetch, lotus

Acmispon americanus (Nutt.) Rydb. [HC2]

Bull. Torrey Bot. Club 40: 45 (1913). 1913.

American bird's-foot trefoil

Lotus americanus (Nutt.) Bisch., homonym (illegitimate)

Lotus purshiana (Benth.) Clements & Clements [HC], orthographic variant

Lotus purshianus Clem. & E.G. Clem.

var. americanus [Draft FNA, HC2]

Bull. Torrey Bot. Club 40(2): 45. 1913.

American bird's-foot trefoil

Lotus purshianus Clem. & E.G. Clem. var. *glaber* (Nutt.) Munz

Lotus unifoliolatus (Hook.) Benth. var. *unifoliolatus*

Acmispon decumbens (Benth.) Govaerts [WTU]

Skvortsovia, International Journal of Salicology and Plant Biology 4(3): 76. 2018.

low deervetch

Acmispon nevadensis (S. Watson) Brouillet

Lotus nevadensis (S. Watson) Greene

var. decumbens

Skvortsovia, International Journal of Salicology and Plant Biology 4(3): 76. 2018.

low deervetch

Acmispon nevadensis (S. Watson) Brouillet var. *nevadensis* [HC2]

Acmispon denticulatus (Drew) Sokoloff [Draft FNA, HC2]

Annales Botanici Fennici 37(2): 130. 2000.

riverbar bird's-foot-trefoil

Hosackia denticulata Drew

Lotus denticulatus (Drew) Greene [HC]

Acmispon parviflorus (Benth.) D.D. Sokoloff [Draft FNA, HC2]

Annales Botanici Fennici 37(2): 129. 2000.

small-flowered bird's-foot trefoil

Hosackia parviflora Benth.

Lotus micranthus Benth. [HC]

***Alhagi** [HC, HC2]

camel-thorn

***Alhagi maurorum** Medik. [HC2, JPM2]

Vorles. Churpfälz. Phys.-Öcon. Ges. 2: 397. 1787.

camelthorn

Alhagi camelorum Fisch. [HC]

Alhagi pseudalhagi (M. Bieb.) Desv. ex B. Keller & Shap. [JPM]

***Amorpha** [HC2]

false indigo

****Amorpha fruticosa* L. [HC2, JPM]**

Sp. Pl. 2: 713. 1753.

false indigo-bush

Amorpha angustifolia (Pursh) F.E. Boynton

Amorpha bushii Rydb.

Amorpha croceolanata P. Watson

Amorpha curtissii Rydb.

Amorpha dewinkeleri Small

Amorpha occidentalis Abrams

Amorpha tennesseensis Shuttlew. ex Kunze

Amorpha virgata Small

***Astragalus* [HC, HC2]**

locoweed, milk-vetch, poison-vetch, rattle-pod

***Astragalus agrestis* Douglas ex G. Don [HC, HC2]**

Gen. Hist. 2: 258. 1832.

cock's-head, field milk vetch, purple milk vetch

Astragalus danicus Retz. var. *dasyglottis* (Fisch. ex DC.) B. Boivin

Astragalus dasyglottis Fisch. ex DC.

Astragalus goniatus Nutt. ex Torr. & A. Gray

Astragalus hypoglottis Hook., homonym (illegitimate)

***Astragalus alpinus* L. [HC, HC2]**

Sp. Pl. 2: 760. 1753.

alpine milk-vetch, purple milk-vetch

Atelophragma alpinum (L.) Rydb.

var. *alpinus* [HC2, IFBC]

Sp. Pl. 2: 760. 1753.

alpine milk-vetch

Astragalus alpinus L. ssp. *alaskanus* Hultén

Astragalus alpinus L. ssp. *arcticus* (Bunge) Hultén

Astragalus astragalinus (Hook.) Á. Löve & D. Löve

***Astragalus arrectus* A. Gray [HC, HC2]**

Proc. Amer. Acad. Arts 8: 289-290. 1870.

hanging pod milk-vetch, Palouse milk-vetch

Astragalus palousensis Piper

Rare.

***Astragalus arthuri* M.E. Jones [HC]**

Contr. W. Bot. 8: 20. 1898.

Arthur's milk-vetch

***Astragalus asotinensis* Björk & Fishbein [HC2]**

Novon 16(3): 299-303, f. 1. 2006.

Asotin milk-vetch

***Astragalus australis* (L.) Lam. [HC2]**

Fl. Franç. (Lamarck) 2: 637. 1779.

Indian milk-vetch, subarctic milk-vetch

var. *cottonii* (M.E. Jones) S.L. Welsh [Draft FNA, HC2]

Great Basin Naturalist 58(1): 48. 1998.

Cotton's milk-vetch, Cotton's milkvetch

Astragalus australis (L.) Lam. var. *olympicus* Isely

Astragalus cottonii M.E. Jones [HC]

Endemic to Olympic Mountains of Washington. FNA treats var. *olympicus* as a synonym of var. *cottonii*.

Astragalus beckwithii Torr. & A. Gray [HC, HC2]

In Pacif. Rail. Rep. iii. 120. 1854.
Beckwith's milk-vetch

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

Zoë 5(3): 47-48. 1900.
Beckwith's milk-vetch

Astragalus weiserensis (M.E. Jones) Abrams

Astragalus canadensis L. [HC, HC2]

Sp. Pl. 2: 757. 1753.
Canada milk-vetch

var. *brevidens* (Gand.) Barneby [HC, HC2]

Leafl. W. Bot. 4(9): 238. 1946.
Canada milk-vetch

Astragalus brevidens (Gand.) Rydb.

var. *canadensis* [HC2, IFBC]

Sp. Pl. 2: 757. 1753.
Canada milk-vetch

var. *mortonii* (Nutt.) S. Watson [HC, HC2]

Botany Fortieth Parallel 68. 1871.
Morton's Canadian milk-vetch

Astragalus mortonii Nutt.

Astragalus caricinus (M.E. Jones) Barneby [HC, HC2]

Amer. Midl. Naturalist 55(2): 502. 1956.
buckwheat milk-vetch

Astragalus lyallii A. Gray var. *caricinus* M.E. Jones

****Astragalus cicer*** L. [HC, HC2]

Sp. Pl. 2: 757. 1753.
chickpea milk-vetch

Astragalus collinus (Hook.) Douglas ex G. Don [HC, HC2]

Gen. Hist. 2: 256. 1832.
hill milk-vetch, hillside milk-vetch

var. *collinus* [HC, HC2]

Gen. Hist. 2: 256. 1832.
hillside milk-vetch

Astragalus columbianus Barneby [HC, HC2]

Memoirs of the New York Botanical Garden 13: 649-650. 1964.
Columbian milk-vetch
Endemic to Washington.

Astragalus conjunctus S. Watson [HC, HC2]

Proc. Amer. Acad. Arts xvii. 371. 1881.
basalt milk-vetch, stiff milk-vetch

var. *rickardii* S.L. Welsh, K.A. Beck & F. Caplow [HC2]

Great Basin Naturalist 57(4): 354. 1997.
stiff milk-vetch

Astragalus cusickii A. Gray [HC, HC2]

Proc. Amer. Acad. Arts 13: 370. 1878.
Cusick's milk-vetch

var. cusickii [HC, HC2]

Proc. Amer. Acad. Arts 13: 370. 1878.

Cusick's milk-vetch

Rare.

Astragalus diaphanus Douglas [HC, HC2]

Fl. Bor.-Amer. 1(3): 151. 1831.

John Day milk-vetch, transparent milk-vetch

Astragalus diaphanus Douglas var. *diaphanus*

Astragalus diaphanus Douglas var. *diurnus* (S. Watson) Barneby ex M. Peck

Extirpated from WA.

****Astragalus falcatus*** Lam. [HC, HC2]

Encycl. 1(1): 310. 1783.

Russian milk-vetch, sickle milk-vetch

Astragalus filipes Torr. ex A. Gray [HC, HC2]

Proc. Amer. Acad. Arts 6: 226. 1864.

basalt milk-vetch

Astragalus filipes Torr. ex A. Gray var. *residuus* Jeps.

Astragalus macgregorii (Rydb.) Tidestr.

Astragalus stenophyllus Torr. & A. Gray

Astragalus stenophyllus Torr. & A. Gray var. *filipes* (Torr. ex A. Gray) Tidestr.

Astragalus geyeri A. Gray [HC, HC2]

Proc. Amer. Acad. Arts vi. 214. 1864.

Geyer's milk-vetch

var. geyeri [HC2, JPM]

Proc. Amer. Acad. Arts 6: 214. 1864.

Geyer's milk-vetch

Astragalus hoodianus Howell [HC, HC2]

Erythea 1(5): 111. 1893.

Hood River milk-vetch

Astragalus conjunctus S. Watson var. *oxytropidoides* M.E. Jones

Astragalus reventus A. Gray var. *oxytropidoides* (M.E. Jones) C.L. Hitchc.

Cnemidophacos knowlesianus Rydb.

Astragalus inflexus Douglas [HC, HC2]

Fl. Bor.-Amer. 1: 151. 1831.

bent milk-vetch, hairy milk-vetch

Astragalus kentrophyta A. Gray [HC, HC2]

Proc. Acad. Nat. Sci. Philadelphia 60. 1863 1863.

spiny milk-vetch, thistle milk-vetch

Considered extirpated in Washington.

var. douglasii Barneby [HC, HC2]

Mem. New York Bot. Gard. 13: 364-365. 1964.

spiny milk-vetch, thistle milk-vetch

Astragalus kentrophyta A. Gray ssp. *douglasii* (Barneby) W.A. Weber

Considered extinct.

Astragalus laxmannii Jacq. [HC2]

Hort. Bot. Vindob. 3: 22 (t. 37). 1776.

Laxmann's milk-vetch, standing milk-vetch

var. robustior (Hook.) Barneby & S.L. Welsh [HC2, IFBC]

Great Basin Naturalist 56(1): 85. 1996.

standing milk-vetch

Astragalus adsurgens Pall. ssp. *robustior* (Hook.) S.L. Welsh
Astragalus adsurgens Pall. var. *robustior* Hook.
Astragalus striatus Nutt.
Astragalus sulphurescens Rydb.

Astragalus leibergii M.E. Jones [HC, HC2]

Proc. Calif. Acad. Sci., ser. 2, 5(18): 663-664. 1895.
Leiberg's milk-vetch

Astragalus arrectus A. Gray var. *leibergii* (M.E. Jones) M.E. Jones

Astragalus lentiginosus Douglas ex Hook. [HC, HC2]

Fl. Bor.-Amer. (Hooker) 1(3): 151. 1831.
freckled milk-vetch, specklepod milk-vetch

var. *lentiginosus* [HC, HC2]

Fl. Bor.-Amer. 1(3): 151. 1831.
freckled milk-vetch, specklepod milk-vetch

Astragalus lentiginosus Douglas var. *carinatus* M.E. Jones

Astragalus lyallii A. Gray [HC, HC2]

Proc. Amer. Acad. Arts 6: 195. 1864.
Lyll's milk-vetch

Astragalus microcystis A. Gray [HC, HC2]

Proc. Amer. Acad. Arts 6: 220. 1864.
lesser-bladder milk-vetch

Rare in Washington.

Astragalus misellus S. Watson [HC, HC2]

Proc. Amer. Acad. Arts 21: 449. 1886.
pauper milk-vetch

var. *pauper* Barneby [HC, HC2]

Mem. New York Bot. Gard. 13: 458, map 52. 1964.
pauper milk-vetch

Astragalus howellii A. Gray var. *pauper* (Barneby) Isely

Endemic to Washington.

Astragalus miser Douglas ex Hook. [HC, HC2]

Fl. Bor.-Amer. (Hooker) 1(3): 152. 1831.
weedy milk-vetch

var. *miser* [HC, HC2]

Fl. Bor.-Amer. 1(3): 152. 1831.
weedy milk-vetch

Astragalus strigosus J.M. Coult. & Fisher

var. *serotinus* (A. Gray) Barneby [HC, HC2]

Amer. Midl. Naturalist 55: 481. 1956.
weedy milk-vetch

Astragalus decumbens (Nutt. ex Torr. & A. Gray) A. Gray var. *serotinus* (A. Gray) M.E. Jones

Astragalus serotinus A. Gray ex Cooper

Astragalus multiflorus (Pursh) A. Gray [WTU]

pulse milkvetch

Astragalus tenellus Pursh

Astragalus pulsiferae A. Gray [HC, HC2]

Proc. Amer. Acad. Arts 10: 69. 1875.
Ames's milk-vetch

var. *suksdorfii* (Howell) Barneby [HC, HC2, JPM]

Aliso 4(1): 131. 1958.
Ames's milk-vetch

Rare.

Astragalus purshii Douglas [HC, HC2]

Fl. Bor.-Amer. (Hooker) 1(3): 152. 1831.
Pursh's milk-vetch, woolly-pod milk-vetch

var. *glareosus* (Douglas) Barneby [HC, HC2]

Amer. Midl. Naturalist 37(2): 503. 1947.
woolly-pod milk-vetch

Astragalus glareosus Douglas

Astragalus ventosus Suksd. ex Rydb., invalidly published, nomen nudum

var. *purshii* [HC, HC2]

Fl. Bor.-Amer. (Hooker) 1(3): 152. 1831.
Pursh's milk-vetch, woolly-pod milk-vetch

Astragalus incurvus (Rydb.) Abrams

Astragalus purshii Douglas var. *interior* M.E. Jones

Astragalus reventiformis (Rydb.) Barneby [HC, HC2]

Amer. Midl. Naturalist 55(2): 492. 1956.
Yakima milk-vetch

Astragalus reventus A. Gray var. *canbyi* M.E. Jones

Cnemidophacos reventiformis Rydb.

Astragalus reventus A. Gray [HC, HC2]

Proc. Amer. Acad. Arts 15(1): 40. 1880.
Blue Mts. milk-vetch, longleaf milk-vetch

Astragalus riparius Barneby [HC, HC2]

American Midland Naturalist 55(2): 490-491. 1956.
Piper's milk-vetch

Rare.

Astragalus robbinsii (Oakes) A. Gray [HC, HC2]

Manual (Gray), ed. 2. 98 (1856). 1856.
Robbins's milk-vetch

var. *minor* (Hook.) Barneby [HC, HC2]

Mem. New York Bot. Gard. 13: 124-125. 1964.
Robbin's milk-vetch

Astragalus collieri (Rydb.) A.E. Porsild

Astragalus robbinsii (Oakes) A. Gray var. *blakei* (Eggl.) Barneby ex Gleason

Astragalus sclerocarpus A. Gray [HC, HC2]

Proc. Amer. Acad. Arts 6: 225. 1864.
stalked-pod milk-vetch, The Dalles milk-vetch, woody-pod milk-vetch

Astragalus sheldonii (Rydb.) Barneby [HC, HC2]

Amer. Midl. Naturalist 55(2): 489. 1956.
Sheldon's milk-vetch

Astragalus conjunctus S. Watson var. *sheldonii* (Rydb.) M. Peck

Astragalus reventus A. Gray var. *sheldonii* (Rydb.) C.L. Hitchc.

Astragalus sinuatus Piper [HC, HC2]

Bulletin of the Torrey Botanical Club 28(1): 40. 1901.
Whited's milk-vetch

Rare.

Astragalus spaldingii A. Gray [HC, HC2]

Proc. Amer. Acad. Arts 6: 524. 1865.
Spalding's milk-vetch

Astragalus speirocarpus A. Gray [HC, HC2]

Proc. Amer. Acad. Arts 6: 225. 1864.
curve-pod milk-vetch, medic milk-vetch, spiral-pod milk-vetch

Astragalus succumbens Douglas [HC, HC2]

Rep. Colorado Riv. Bot. 10. 1860.
crouching milk-vetch, sprawling milk-vetch

Astragalus tweedyi Canby [HC, HC2]

Bot. Gaz. 15: 150. 1890.
Tweedy's milk-vetch

Astragalus whitneyi A. Gray [HC, HC2]

Proc. Amer. Acad. Arts vi. 526. 1864.
balloon milk-vetch

var. *sonneanus* (Greene) Jeps. [HC, HC2]

Fl. Calif. 2(4): 347-348. 1936.
balloon milk-vetch

Astragalus whitneyi A. Gray ssp. *hookerianus* (Torr. & A. Gray) Abrams

****Caragana*** [HC2]

pea-tree

****Caragana arborescens*** Lam. [HC2, JPM2]

Encyclopédie Méthodique, Botanique 1(2): 615. 1785.
Siberian peashrub

****Cicer*** [HC2]

****Cicer arietinum*** L. [HC2, Stace 1997]

Sp. Pl. 2: 738. 1753.
chick-pea

****Colutea*** [HC2]

bladder-senna

****Colutea arborescens*** L. [HC2, Stace 1997]

Sp. Pl. 2: 723. 1753.
bladder senna

****Cytisus*** [HC, HC2]

broom

(see also *Genista*)

****Cytisus multiflorus*** (L'Hér.) Sweet [HC, HC2]

Hort. Brit. 112. 1826.
Portuguese broom, white Spanish broom

****Cytisus scoparius*** (L.) Link [HC, HC2]

Enum. Hort. Berol. Alt. 2: 241. 1822.
Scot's broom

****Cytisus striatus*** (Hill) Rothm. [HC2]

Enum. Hort. Berol. Alt. 2: 241. 1822.
French broom

First collected in WA in Yakima County in 2013, but that is possibly an intentional planting. 2021 collection from Lower Columbia River is clearly a naturalized occurrence.

Dalea [HC2]

prairie-clover

Petalostemon [HC]

Dalea ornata (Douglas ex Hook.) Eaton & Wright [HC2, JPM]

Man. Bot. (ed. 8) 219. 1840.
Blue Mountain prairie-clover

Petalostemon ornatum Dougl. ex Hook. [HC]

****Galega*** [HC2]

goat's rue

****Galega officinalis*** L. [HC2, Stace 1997]

Species Plantarum 2: 714. 1753.
professor-weed

****Genista*** [HC2]

broom, greenwood

****Genista canariensis*** L. [HC2, JPM]

Sp. Pl. 2: 709-710. 1753.
Canary broom

Cytisus canariensis (L.) Kuntze
Cytisus xracemosus Hort.-Cf. Marnock, misapplied
Teline canariensis (L.) Webb & Berthel.

****Genista tinctoria*** L. [HC2, Stace 1997]

Sp. Pl. 2: 710. 1753.
dyer's greenweed

Genista multibracteata Tausch
Genista patula M. Bieb.

****Gleditsia*** [HC2]

****Gleditsia triacanthos*** L. [HC2, JPM2]

Sp. Pl. 2: 1056-1057. 1753.
honey locust

Gleditsia triacanthos L. var. *inermis* (L.) C.K. Schneid.

Glycyrrhiza [HC, HC2]

licorice

Glycyrrhiza lepidota Pursh [HC, HC2]

Fl. Amer. Sept. 2: 480 [1813]. 1814.
American licorice, wild licorice

Glycyrrhiza glutinosa Nutt.
Glycyrrhiza lepidota Pursh var. *glutinosa* (Nutt.) S. Watson [HC]
Glycyrrhiza lepidota Pursh var. *lepidota* [HC]

Hedysarum [HC, HC2]

hedysarum, sweetvetch

Hedysarum occidentale Greene [HC, HC2]

Pittonia 3(13): 19. 1896.
western sweet-vetch

var. *occidentale* [Draft FNA, HC2]

Pittonia 3(13): 19. 1896.
western sweet-vetch

Hedysarum uintahense A. Nelson

Hedysarum sulphurescens Rydb. [HC, HC2]

Bull. Torrey Bot. Club 24(5): 251. 1897.

yellow sweet-vetch

Hosackia [HC2]

birdsfoot-trefoil, deervetch, lotus

Hosackia crassifolia Benth. [HC2]

Trans. Linn. Soc. London 17(3): 365. 1836.

big deervetch

(see also *Hosackia rosea*)

Lotus crassifolius (Benth.) Greene [HC]

var. crassifolia [HC2]

big deervetch

Lotus crassifolius (Benth.) Greene var. *crassifolius* [HC]

Hosackia gracilis Benth. [HC2]

Trans. Linn. Soc. London 17(3): 365. 1836.

seaside bird's-foot-trefoil

Lotus formosissimus Greene [HC]

Hosackia pinnata (Hook.) Abrams [HC2]

Ill. Fl. Pacific States 2: 541. 1944.

meadow deervetch, meadow bird's-foot-trefoil

Lotus pinnatus Hook. [HC]

Hosackia rosea Eastw. [HC2]

Proc. Calif. Acad. Sci. ser. 2, 6: 424, tab. 55. 1896.

rosy bird's-foot-trefoil

Lotus aboriginus Jeps. [JPM]

Lotus crassifolius (Benth.) Greene var. *subglaber* (Ottley) C.L. Hitchc. [HC]

Lotus stipularis (Benth.) Greene var. *subglaber* Ottley

***Laburnum** [HC2]

golden-chain tree

***Laburnum anagyroidis** Medik. [HC2]

Vorles. Churpfälz. Phys.-Öcon. Ges. 2: 363. 1787.

golden chain-tree

Laburnum anagyroides Medik. [IFBC], orthographic variant

Ladeania [HC2]

scurf-pea

Laedeania, orthographic variant

Ladeania lanceolata (Pursh) A.N. Egan & Reveal [HC2]

Novon 19(3): 312. 2009.

wild lemonweed, lance-leaf scurfpea, lemon scurf-pea

Laedeania lanceolata (Pursh) A.N. Egan & Reveal [JPM2], orthographic variant

Psoralea lanceolata Pursh [HC]

Psoralea lanceolata Pursh ssp. *scabra* (Nutt.) Piper

Psoralea lanceolata Pursh var. *purshii* (Vail) Piper

Psoralea lanceolata Pursh var. *stenophylla* (Rydb.) Toft & S.L. Welsh

Psoralea lanceolata Pursh var. *stenostachys* (Rydb.) S.L. Welsh

Psoralea scabra Nutt.

Psoralea stenostachys Rydb.

Psoralidium lanceolatum (Pursh) Rydb. [IMF]

Psoralidium lanceolatum (Pursh) Rydb. var. *stenophyllum* (Rydb.) S.L. Welsh

Psoralidium lanceolatum (Pursh) Rydb. var. *stenostachys* (Rydb.) S.L. Welsh

Psoralidium stenophyllum (Rydb.) Rydb.

Lathyrus [HC, HC2]

peavine, sweet-pea, vetchling

***Lathyrus angulatus** L. [HC2]

Sp. Pl. 2: 731. 1753.
angled peavine

***Lathyrus aphaca** L. [HC, HC2]

Sp. Pl. 2: 729. 1753.
yellow vetchling

Lathyrus holochlorus (Piper) C.L. Hitchc. [HC, HC2]

Univ. Wash. Publ. Biol. 15: 31. 1952.
thin-leaf vetchling

Lathyrus japonicus Willd. [HC, HC2, JPM]

Sp. Pl., ed. 4 [Willdenow] 3(2): 1092. 1802.
beach pea

Lathyrus japonicus Willd. ssp. *maritimus* (L.) P.W. Ball

Lathyrus japonicus Willd. var. *glaber* (Ser.) Fernald

Lathyrus japonicus Willd. var. *maritimus* (L.) Kartesz & Gandhi [IFBC]

Lathyrus maritimus (L.) Bigelow

Lathyrus maritimus (L.) Bigelow var. *glaber* (Ser.) Eames

Pisum maritimum L.

Pisum maritimum L. var. *glaber* Ser.

Lathyrus lanszwertii Kellogg [HC, HC2]

Proc. Calif. Acad. Sci. 2: 150. 1863.
Nevada peavine, thick-leaved peavine

var. aridus (Piper) Jeps. [HC, HC2, JPM]

Fl. Calif. 2(4): 389-390. 1936.
pinewoods peavine

var. bijugatus (T.G. White) Broich [HC2]

Madroño 54(4): 371. 2008.
drypark pea

Lathyrus bijugatus T.G. White [HC, IFBC]

Lathyrus bijugatus T.G. White var. *sandbergii* T.G. White

var. lanszwertii [HC, HC2, JPM]

Proc. Calif. Acad. Sci. 2: 150. 1863.
thick-leaved peavine

***Lathyrus latifolius** L. [HC, HC2]

Sp. Pl. 2: 733. 1753.
everlasting peavine, perennial peavine

Lathyrus latifolius L. var. *splendens* Groenland & Rümpler

Lathyrus littoralis (Nutt.) Endl. ex Walp. [HC, HC2]

Repert. Bot. Syst. 1(4): 722. 1842.
beach peavine, silky beach vetchling

Lathyrus nevadensis S. Watson [HC, HC2]

Proc. Amer. Acad. Arts 11: 133 (-135). 1876.
Sierra peavine

var. cusickii (S. Watson) Broich [HC2]

Madroño 54(1): 64. 2007.
Cusick's pea

Lathyrus cusickii S. Watson

Lathyrus nevadensis S. Watson ssp. *cusickii* (S. Watson) C.L. Hitchc. [HC]

var. nevadensis [HC2, JPM]

Proc. Amer. Acad. Arts 11: 133-135. 1876.

Sierra pea

Lathyrus lanceolatus Howell

Lathyrus nevadensis S. Watson ssp. *lanceolatus* (Howell) C.L. Hitchc. [HC]

Lathyrus nevadensis S. Watson ssp. *nevadensis* [HC]

Lathyrus nevadensis S. Watson var. *nutallii* (S. Watson) C.L. Hitchc.

Lathyrus nevadensis S. Watson var. *pilosellus* (M. Peck) C.L. Hitchc. [HC, IFBC]

Lathyrus nevadensis S. Watson var. *puniceus* C.L. Hitchc. [HC]

Lathyrus nutallii S. Watson

var. *parkeri* (H. St. John) C.L. Hitchc. [HC, HC2]

Revis. N. Amer. Lathyrus 45. 1952.

Parker's Sierra peavine

Lathyrus ochroleucus Hook. [HC, HC2]

Fl. Bor.-Amer. 1(3): 159. 1831.

cream-flowered peavine

Lathyrus palustris L. [HC, HC2]

Sp. Pl. 2: 733-734. 1753.

marsh peavine

Lathyrus palustris L. ssp. *pilosus* (Cham.) Hultén

Lathyrus palustris L. var. *linearifolius* Ser.

Lathyrus palustris L. var. *macranthus* (T.G. White) Fernald

Lathyrus palustris L. var. *meridionalis* Butters & H. St. John

Lathyrus palustris L. var. *myrtifolius* (Muhl. ex Willd.) A. Gray

Lathyrus palustris L. var. *pilosus* (Cham.) Ledeb.

Lathyrus palustris L. var. *retusus* Fernald & H. St. John

Lathyrus pauciflorus Fernald [HC, HC2]

Bot. Gaz. 19: 335. 1894.

few-flowered peavine

var. *pauciflorus* [HC, HC2]

Bot. Gaz. 19(8): 335. 1894.

few-flowered pea

Lathyrus pauciflorus Fernald ssp. *pauciflorus* [HC]

Lathyrus pauciflorus Fernald var. *tenuior* (Piper) H. St. John

Lathyrus polyphyllus Nutt. [HC, HC2]

Fl. N. Amer. 1(2): 274. 1838.

leafy peavine

****Lathyrus sphaericus*** Retz. [HC, HC2]

Observ. Bot. 3: 39. 1783.

grass peavine

****Lathyrus sylvestris*** L. [HC, HC2]

Sp. Pl. 2: 733. 1753.

narrow-leaf peavine

Lathyrus torreyi A. Gray [HC, HC2]

Proc. Amer. Acad. Arts 7(2): 337. 1868.

Torrey's peavine

****Lathyrus tuberosus*** L. [HC, HC2]

Sp. Pl. 2: 732-733. 1753.

tuberous pea, earth-nut peavine

Known from a single collection in Okanogan County (as of 2020).

Lathyrus vestitus Nutt. [HC, HC2]

Fl. N. Amer. (Torr. & A. Gray) 1(2): 276. 1838.

Pacific peavine

var. ochropetalus (Piper) Isely [HC2, JPM2]

Madroño 39(2): 96. 1992.

Pacific peavine

Lathyrus ochropetalus Piper

Lathyrus peckii Piper

Lathyrus vestitus Nutt. ssp. *ochropetalus* (Piper) C.L. Hitchc. [HC]

***Lotus** [HC, HC2]

lotus, trefoil

(see also *Acmispon*, *Hosackia*)

***Lotus corniculatus** L. [HC, HC2]

Sp. Pl. 2: 775-776. 1753.

bird's-foot trefoil, garden bird's-foot trefoil

(see also *Lotus tenuis*, *Lotus uliginosus*)

Lotus corniculatus L. var. *arvensis* (Pers.) Ser.

***Lotus tenuis** Waldst. & Kit. ex Willd. [Draft FNA, HC2]

Enum. Pl. 2: 797. 1809.

narrowleaf bird's-foot trefoil, narrowleaf trefoil, slender trefoil

Lotus corniculatus L. var. *tenuifolius* L.

Draft FNA: "The name *Lotus glaber* Miller, recently used in the literature for this taxon, is a rejected name."

***Lotus uliginosus** Schkuhr [HC2, JPM]

Handb. 2: 412, plate 211 [upper right center]. 1798.

big lotus, big trefoil, large bird's-foot trefoil

Lotus pedunculatus Cav. [KZ99]

Draft FNA: "The name *Lotus pedunculatus* Cavanilles has been misapplied to specimens of *L. uliginosus* in North America."

Lupinus [HC, HC2]

lupine

Lupinus albicaulis Douglas ex Hook. [HC, HC2]

Fl. Bor.-Amer. 1(4): 165. 1832.

sicklekeel lupine

Lupinus albicaulis Douglas ex Hook. var. *albicaulis* [KZ99]

***Lupinus arboreus** Sims [HC, HC2]

Bot. Mag. 18: pl. 682. 1803.

tree lupine, yellow bush lupine

Lupinus arbustus Douglas ex Lindl. [HC2]

Edwards's Bot. Reg. 15: t. 1230. 1829.

longspur lupine, spurred lupine

Lupinus amniculi-putori C.P. Sm.

Lupinus arbustus Douglas ex Lindl. ssp. *arbustus*

Lupinus arbustus Douglas ex Lindl. ssp. *calcaratus* (Kellogg) D.B. Dunn

Lupinus arbustus Douglas ex Lindl. ssp. *neolaxiflorus* D.B. Dunn [IFBC]

Lupinus arbustus Douglas ex Lindl. ssp. *pseudoparviflorus* (Rydb.) D.B. Dunn [IFBC]

Lupinus arbustus Douglas ex Lindl. ssp. *silvicola* (A. Heller) D.B. Dunn

Lupinus arbustus Douglas ex Lindl. var. *calcaratus* (Kellogg) S.L. Welsh

Lupinus arbustus Douglas ex Lindl. var. *montanus* (Howell) D.B. Dunn

Lupinus argenteus Pursh var. *laxiflorus* (Douglas ex Lindl.) Dorn [IFBC]

Lupinus argenteus Pursh var. *stenophyllus* (Rydb.) R.J. Davis [HC]

Lupinus argenteus Pursh var. *tenellus* (Douglas ex G. Don) D.B. Dunn

Lupinus calcaratus Kellogg

Lupinus caudatus Kellogg var. *submanens* C.P. Sm.

Lupinus laxiflorus Douglas ex Lindl. [HC]
Lupinus laxiflorus Douglas ex Lindl. var. *arbustus* (Douglas ex Lindl.) M.E. Jones
Lupinus laxiflorus Douglas ex Lindl. var. *calcaratus* (Kellogg) C.P. Sm. [HC]
Lupinus laxiflorus Douglas ex Lindl. var. *cognatus* C.P. Sm.
Lupinus laxiflorus Douglas ex Lindl. var. *elmerianus* C.P. Sm.
Lupinus laxiflorus Douglas ex Lindl. var. *laxiflorus* [HC]
Lupinus laxiflorus Douglas ex Lindl. var. *lyleanus* C.P. Sm.
Lupinus laxiflorus Douglas ex Lindl. var. *pseudoparviflorus* (Rydb.) C.P. Sm. & H. St. John [HC]
Lupinus laxiflorus Douglas ex Lindl. var. *silvicola* (A. Heller) C.P. Sm.
Lupinus laxispicatus Rydb.
Lupinus mucronulatus Howell var. *umatillensis* C.P. Sm.
Lupinus wenachensis Eastw.
Lupinus yakimensis C.P. Sm.

***Lupinus argenteus* Pursh [HC, HC2]**

Fl. Amer. Sept. (Pursh) 2: 468. 1813.
silvery lupine
(see also *Lupinus arbustus*)

var. *argenteus* [HC, HC2, IFBC, JPM]

Fl. Amer. Sept. 2: 468 [1813]. 1814.
silvery lupine

***Lupinus bicolor* Lindl. [HC, HC2, JPM]**

Bot. Reg. 13: t. 1109. 1827.
field lupine, small-flowered lupine, two-color lupine

Lupinus bicolor Lindl. ssp. *bicolor* [IFBC]
Lupinus hirsutululus Greene
Lupinus micranthus Douglas [HC], homonym (illegitimate)
Lupinus micranthus Douglas var. *bicolor* (Lindl.) S. Watson
Lupinus polycarpus Greene [KZ99]
Lupinus strigulosus Gand.

***Lupinus latifolius* J. Agardh [HC, HC2]**

Syn. Lupini 18. 1835.
broadleaf lupine

var. *latifolius* [HC, HC2]

Syn. Gen. Lupini 18. 1835.
broadleaf lupine

Lupinus latifolius J. Agardh ssp. *latifolius* [KZ99]
Lupinus latifolius J. Agardh var. *thompsonianus* (C.P. Sm.) C.L. Hitchc. [HC]
Lupinus rivularis Douglas ex Lindl. var. *latifolius* (Lindl. ex J. Agardh) S. Watson
Lupinus sericeus Pursh var. *thompsonianus* C.P. Sm.

var. *subalpinus* (Piper & B.L. Rob.) C.P. Sm. [HC, HC2]

Bull. Torrey Bot. Club 51(7): 308. 1924.
broadleaf lupine

Lupinus arcticus S. Watson ssp. *subalpinus* (Piper & B.L. Rob.) D.B. Dunn [KZ99]

***Lupinus lepidus* Douglas ex Lindl. [HC, HC2]**

Bot. Reg. 14: t. 1149. 1828.
prairie lupine

var. *aridus* (Douglas ex Lindl.) Jeps. [HC, HC2]

Fl. Calif. 2(3): 268. 1936.
prairie lupine

Lupinus aridus Douglas ssp. *aridus* [KZ99]

var. *lepidus* [HC, HC2]

Bot. Reg. 14: pl. 1149. 1828.
Pacific lupine

Lupinus lepidus Douglas ex Lindl. ssp. *lepidus*
Lupinus minimus Douglas ex Hook. [KZ99]

var. *lobbii* (S. Watson) C.L. Hitchc. [HC, HC2]
Vasc. Pl. Pacific NW 3: 315. 1961.

Lupinus lyallii A. Gray var. *lyallii* [KZ99]
Lupinus lyallii A. Gray var. *macroflorus* B.J. Cox [KZ99]
Lupinus sellulus Kellogg var. *lobbii* (S. Watson) B.J. Cox

var. *utahensis* (S. Watson) C.L. Hitchc. [HC, HC2]
Vasc. Pl. Pacif. N. W. [C.L. Hitchcock & al.] 3: 315. 1961.
prairie lupine

Lupinus leucophyllus Douglas ex Lindl. [HC, HC2, IFBC]
Bot. Reg. 13: pl. 1124. 1827.
velvet lupine

var. *leucophyllus* [HC, HC2, KZ99]
Bot. Reg. 13: pl. 1124. 1827.
velvet lupine

Lupinus cyaneus Rydb.
Lupinus enodatus C.P. Sm.
Lupinus forslingii C.P. Sm.
Lupinus holosericeus Nutt. var. *amblyophyllus* B.L. Rob.
Lupinus leucophyllus Douglas ex Lindl. ssp. *leucophyllus*
Lupinus leucophyllus Douglas ex Lindl. var. *belliae* C.P. Sm. [KZ99]
Lupinus leucophyllus Douglas ex Lindl. var. *plumosus* (Douglas ex Lindl.) B.L. Rob.
Lupinus leucophyllus Douglas ex Lindl. var. *retrorsus* (L.F. Hend.) C.P. Sm.
Lupinus macrostachys Rydb.
Lupinus plumosus Douglas ex Lindl.
Lupinus retrorsus L.F. Hend.

var. *tenuispicus* (A. Nelson) C.P. Sm. [HC, HC2]
Bull. Torrey Bot. Club 51(7): 306 1924.
velvet lupine

Lupinus erectus L.F. Hend.
Lupinus leucophyllus Douglas ex Lindl. ssp. *erectus* (L.F. Hend.) Harmon [KZ99]
Lupinus tenuispicus A. Nelson

Lupinus littoralis Douglas [HC, HC2]
Bot. Reg. 14: pl. 1198. 1828.
seashore lupine

var. *littoralis* [HC2]
Bot. Reg. 14: pl. 1198. 1828.
seashore lupine

Lupinus microcarpus Sims [HC, HC2]
Bot. Mag. 50: t. 2418. 1823.
chick lupine

var. *microcarpus* [HC, HC2]
Bot. Mag. 50: pl. 2413. 1823.
chick lupine

Lupinus microcarpus Sims ssp. *scopulorum* (C.P. Sm.) C.P. Sm.
Lupinus microcarpus Sims var. *scopulorum* Sm. [HC]
Lupinus subvexus C.P. Sm. [KZ99]

****Lupinus nootkatensis*** Donn ex Sims [HC2]
Bot. Mag. 32: t. 1311. 1810.
Nootka lupine

Lupinus nootkatensis Donn ex Sims var. *nootkatensis* [IFBC]

Lupinus oreganus A. Heller [HC2, OFP]

Muhlenbergia 7(8): 89-91, f. 14. 1911.
Kincaid's lupine, Oregon lupine

var. *kincaidii* C.P. Sm. [HC2]

Bull. Torrey Bot. Club 51(7): 305. 1924.
Kincaid's lupine, Oregon lupine

Lupinus sulphureus Douglas ex Hook. ssp. *kincaidii* (C.P. Sm.) L.L.I. Phillips

Lupinus sulphureus Douglas ex Hook. var. *kincaidii* (C.P. Sm.) C.L. Hitchc. [HC]

Recent phylogenetic studies (completed but unpublished as of December, 2009) show that *L. oreganus* and *L. sulphureus* are not closely related.

Lupinus pachylobus Greene [HC2, JPM2]

Pittonia 1(4): 65?66. 1887.
big-pod lupine

Collected in San Juan County in 2006. Originally identified as *L. bicolor*. Native to California. If considered native, then disjunct in the San Juan Islands and adjacent Gulf Islands in Canada.

Lupinus polyphyllus Lindl. [HC, HC2]

Bot. Reg. 13: t. 1096. 1827.
bigleaf lupine, large-leaved lupine

var. *burkei* (S. Watson) C.L. Hitchc. [HC, HC2]

Vasc. Pl. Pacific NW 3: 321. 1961.
large-leaved lupine, many-leaved lupine

Lupinus burkei S. Watson ssp. *burkei* [KZ99]

var. *humicola* (A. Nelson) Barneby [HC2]

Great Basin Naturalist 46: 257. 1986.
Wyeth's lupine

Lupinus arcticus S. Watson var. *humicola* (A. Nelson) C.P. Sm.

Lupinus humicola A. Nelson

Lupinus rydbergii Blank.

Lupinus wyethii S. Watson [HC]

Lupinus wyethii S. Watson ssp. *wyethii*

var. *pallidipes* (A. Heller) C.P. Sm. [HC, HC2, KZ99]

Contr. Dudley Herb. 1(1): 47. 1927.
large-leaved lupine

Lupinus pallidipes A. Heller

var. *polyphyllus* [HC, HC2, KZ99]

Bot. Reg. 13: pl. 1096. 1827.
large-leaved lupine

Lupinus matanusensis C.P. Sm.

Lupinus pseudopolyphyllus C.P. Sm.

Lupinus stationis C.P. Sm.

var. *prunophilus* (M.E. Jones) L.L.I. Phillips [HC, HC2]

Res. Stud. State Coll. Wash. 23(3): 180. 1955.
large-leaved lupine

Lupinus arcticus S. Watson var. *prunophilus* (M.E. Jones) C.P. Sm.

Lupinus prunophilus M.E. Jones [KZ99]

Lupinus wyethii S. Watson var. *prunophilus* (M.E. Jones) C.P. Sm.

Lupinus pusillus Pursh [HC, HC2]

Fl. Amer. Sept. (Pursh) 2: 468. 1813.
low lupine, rusty lupine

var. *intermontanus* (A. Heller) C.P. Sm. [HC, HC2]

Bull. Torrey Bot. Club 46(10): 408. 1919.
low lupine, rusty lupine

Lupinus intermontanus A. Heller
Lupinus pusillus Pursh ssp. *intermontanus* (A. Heller) D.B. Dunn [KZ99]

Lupinus rivularis Douglas ex Lindl. [HC, HC2]

Edwards's Bot. Reg. 19: pl. 1595. 1833.
river bank lupine, stream bank lupine

Lupinus amphibius Suksd. [KZ99]
Lupinus lignipes A. Heller

Lupinus sabinianus Douglas ex Lindl. [HC2]

Edwards's Bot. Reg. 17: pl. 1435. 1831.
Sabin's lupine

Lupinus sabinii Douglas ex Hook. [HC, WNHP]
Lupinus sericeus Pursh ssp. *sabinei* (Dougl. ex Hook.) L. Phillips

Lupinus saxosus Howell [HC, HC2]

Erythea 1(5): 110. 1893.
rock lupine

Lupinus polyphyllus Lindl. var. *saxosus* (Howell) Barneby
Lupinus saxosus Howell var. *saxosus* [KZ99]
Lupinus saxosus Howell var. *subsericeus* (B.L. Rob. ex Piper) C.P. Sm. [KZ99]
Lupinus subsericeus B.L. Rob. ex Piper

Lupinus sericeus Pursh [HC, HC2]

Fl. Amer. Sept. (Pursh) 2: 468. 1813.
silky lupine

var. *asotinensis* (L.L. Phillips) C.L. Hitchc. [HC, HC2]

Vasc. Pl. Pacific NW 3: 327. 1961.
Asotin silk lupine

Lupinus garfieldensis C.P. Sm.
Lupinus sericeus Pursh ssp. *asotinensis* L.L. Phillips

var. *sericeus* [HC, HC2]

Fl. Amer. Sept. 2: 468 [1813]. 1814.
silky lupine

Lupinus alpicola L.F. Hend. ex Piper [KZ99]
Lupinus buckinghamii C.P. Sm.
Lupinus fikeranus C.P. Sm.
Lupinus flavicaulis Rydb.
Lupinus flexuosus Lindl. ex J. Agardh
Lupinus huilcoflorus C.P. Sm.
Lupinus ramosus E.E. Nelson
Lupinus sericeus Pursh ssp. *sericeus*
Lupinus sericeus Pursh var. *fikeranus* (C.P. Sm.) C.L. Hitchc. [HC]
Lupinus sericeus Pursh var. *flexuosus* (Lindl. ex J. Agardh) C.P. Sm. [KZ99]
Lupinus sericeus Pursh var. *subflexuosus* H. St. John & Warren
Lupinus spiraeaphilus C.P. Sm.
Lupinus tuckerianus C.P. Sm.

Lupinus sulphureus Douglas ex Hook. [HC, HC2]

Fl. Bor.-Amer. (Hooker) 1(4): 166. 1832.
Bingen lupine, sulfur lupine
(see also *Lupinus oreganus*)

var. *bingenensis* (Suksd.) Gandhi & Vincent [WTU]

Phytoneuron 2019-41: 2. 2019.
Bingen lupine

Lupinus bingenensis Suksd.
Lupinus bingenensis Suksd. var. *albus* Suksd.
Lupinus bingenensis Suksd. var. *bingenensis*
Lupinus bingenensis Suksd. var. *dubius* C.P. Sm.
Lupinus bingenensis Suksd. var. *roseus* Suksd.
Lupinus bingenensis Suksd. var. *subsaccatus* Suksd.
Lupinus leucopsis J. Agardh var. *bingenensis* (Suksd.) C.P. Sm.
Lupinus leucopsis J. Agardh var. *dubius* (C.P. Sm.) C.P. Sm.
Lupinus leucopsis J. Agardh var. *hendersonianus* C.P. Sm.
Lupinus leucopsis J. Agardh var. *shermanensis* C.P. Sm.
Lupinus sulphureus Douglas ex Hook. ssp. *subsaccatus* (Suksd.) L. Phillips
Lupinus sulphureus Douglas ex Hook. var. *subsaccatus* (Suksd.) C.L. Hitchc.

var. *sulphureus* [HC, HC2]

Fl. Bor.-Amer. (Hooker) 1(4): 166. 1832.
sulphur lupine

Lupinus sulphureus Dougl. ex Hook. ssp. *sulphureus*
Lupinus sulphureus Dougl. ex Hook. var. *applegateanus* C.P. Sm.
Lupinus sulphureus Dougl. ex Hook. var. *echleranus* C.P. Sm.

****Medicago* [HC, HC2]**

alfalfa, bur-clover, medic

****Medicago arabica* (L.) Huds. [HC, HC2]**

Fl. Angl. 288. 1762.
spotted medic

Medicago arabica (L.) Huds. ssp. *inermis* Ricker [HC]

****Medicago lupulina* L. [HC, HC2]**

Fl. Carniol. (ed. 2) 2: 88. 1772.
hop clover, black medic

Medicago lupulina L. var. *cupaniana* (Guss.) Boiss.
Medicago lupulina L. var. *glandulosa* Neill.

****Medicago minima* (L.) Bartal. [HC, HC2]**

Cat. Pianta Siena 60 (-61). 1776.
little bur-clover, bur medic

Medicago minima (L.) Bartal. var. *compacta* Neyraud
Medicago minima (L.) Bartal. var. *longiseta* DC.
Medicago minima (L.) Bartal. var. *pubescens* Webb

****Medicago polymorpha* L. [HC2, IFBC]**

Fl. Carniol. (ed. 2) 2: 89. 1772.
bur-clover, toothed medic, smooth medic

Medicago apiculata Willd.
Medicago hispida Gaertn. [HC]
Medicago hispida Gaertn. var. *apiculata* (Willd.) Burnat
Medicago hispida Gaertn. var. *confinis* (W.D.J. Koch) Burnat
Medicago polymorpha L. var. *brevispina* (Benth.) Heyn
Medicago polymorpha L. var. *ciliaris* (Ser.) Shinnery
Medicago polymorpha L. var. *polygyra* (Urb.) Shinnery
Medicago polymorpha L. var. *tricycla* (Gren. & Godr.) Shinnery
Medicago polymorpha L. var. *vulgaris* (Benth.) Shinnery

****Medicago sativa* L. [HC, HC2]**

Sp. Pl. 2: 778-779. 1753.
alfalfa, lucerne

***ssp. *falcata* (L.) Arcang. [HC2, KZ99]**

Comp. Fl. Ital. [Arcangeli] 160. 1882.

yellow alfalfa

Medicago falcata L. [HC]

*ssp. *sativa* [HC2, KZ99]

Sp. Pl. 2: 778. 1753.

alfalfa, lucerne

*ssp. *xvaria* (Martyn) Arcang. [HC2]

Comp. Fl. Ital. [Arcangeli] 160. 1882.

alfalfa

Medicago xvaria Martyn

**Melilotus* [HC, HC2]

melilot, sweet-clover

**Melilotus albus* Medik. [HC2]

Vorles. Churpfälz. Phys.-Öcon. Ges. 2: 382. 1787.

white sweet-clover

Melilotus alba Medik. [HC], orthographic variant

Melilotus albus Medik. var. *annuus* H.S. Coe

**Melilotus indicus* (L.) All. [HC2, JPM]

Fl. Pedem. 1: 308. 1785.

annual yellow sweet-clover, small-flowered yellow sweet-clover

Melilotus indica (L.) All. [HC], orthographic variant

H&C uses the combination *M. indica* L.

**Melilotus officinalis* (L.) Lam. [HC, HC2]

Reise Russ. Reich. 3: 537. 1776.

yellow sweet-clover

**Onobrychis* [HC, HC2]

sainfoin

**Onobrychis viciifolia* Scop. [HC2]

Fl. Carniol. (ed. 2) 2: 76. 1772.

holy-clover, saintfoin, sandfain

Hedysarum onobrychis L.

Onobrychis sativa Lam.

Onobrychis viciaefolia Scop. [HC], orthographic variant

**Ononis* [HC, HC2]

**Ononis spinosa* L. [HC2]

Sp. Pl. 2: 716. 1753.

restharrow

*ssp. *maritima* (Dumort.) P. Fourn. [FNA Draft, HC2]

Les Quatre Flores de la France 540. 1936.

common restharrow

Ononis repens L. [HC]

Oxytropis [HC, HC2]

crazyweed, locoweed, oxytrope

Oxytropis borealis DC. [HC2]

Prodr. [A. P. de Candolle] 2: 275. 1825.

boreal crazyweed, boreal locoweed

var. *viscida* (Nutt.) S.L. Welsh [HC2, IFBC]

Great Basin Naturalist 50(4): 358 [1991]. 1990.

sticky boreal crazyweed, sticky boreal locoweed

Aragallus viscidulus Rydb.

Aragallus viscidulus Rydb. var. *depressus* Rydb.

Oxytropis gaspensis Fernald & S.L. Kelsey

Oxytropis ixodes Butters & Abbe

Oxytropis leucantha (Pall.) Pers. var. *depressus* (Rydb.) B. Boivin, orthographic variant

Oxytropis leucantha (Pall.) Pers. var. *gaspensis* (Fernald & S.L. Kelsey) B. Boivin

Oxytropis leucantha (Pall.) Pers. var. *ixodes* (Butters & Abbe) B. Boivin

Oxytropis leucantha (Pall.) Pers. var. *magnifica* B. Boivin

Oxytropis leucantha (Pall.) Pers. var. *viscida* (Nutt.) B. Boivin

Oxytropis viscida Nutt. [HC]

***Oxytropis campestris* (L.) DC. [HC, HC2]**

Astragalogia 26, 74 (ed. qto.); 20, 59 (ed. fol.). 1802.

field locoweed, yellow locoweed

var. *columbiana* (H. St. John) Barneby [HC, HC2]

Leafl. W. Bot. 6(5): 111. 1951.

slender crazyweed

Oxytropis columbiana H. St. John

var. *cusickii* (Greenm.) Barneby [HC, HC2]

Leafl. W. Bot. 6(5): 111. 1951.

Cusick's field crazyweed, Cusick's field locoweed

Oxytropis alpicola (Rydb.) M.E. Jones

Oxytropis campestris (L.) DC. var. *rydbergii* (A. Nelson) R.J. Davis

Oxytropis cusickii Greenm.

Oxytropis rydbergii A. Nelson

var. *spicata* Hook. [HC2]

Fl. Bor.-Amer. (Hooker) 1(3): 147. 1831.

yellow-flowered crazyweed, yellow-flowered locoweed

Oxytropis campestris (L.) DC. ssp. *gracilis* (A. Nelson) Hultén

Oxytropis campestris (L.) DC. var. *cervinus* (Greene) B. Boivin

Oxytropis campestris (L.) DC. var. *gracilis* (A. Nelson) Barneby [HC]

Oxytropis gracilis (A. Nelson) K. Schum.

Oxytropis luteola (Greene) Piper & Beattie

Oxytropis monticola A. Gray [KZ99]

Oxytropis sericea Nutt. var. *spicata* (Hook.) Barneby [HC]

Oxytropis villosa (Rydb.) K. Schum.

var. *wanapum* Joyal [HC2]

Great Basin Naturalist 50(4): 373-376, f. 1-2. 1991.

Wanapum crazyweed, Wanapum locoweed

Not in H&C, rare.

***Oxytropis deflexa* (Pall.) DC. [HC, HC2]**

Astragalogia 96 (ed. quarto), no. 32 1802.

pendent-pod crazyweed, pendent-pod locoweed

var. *sericea* Torr. & A. Gray [HC, HC2]

Fl. N. Amer. 1(2): 342. 1838.

pendent-pod crazyweed, pendent-pod locoweed

Oxytropis deflexa (Pall.) DC. ssp. *sericea* (Torr. & A. Gray) Cody

Oxytropis deflexa (Pall.) DC. var. *parviflora* B. Boivin

****Pisum* [HC, HC2]**

****Pisum sativum* L. [HC, HC2, JPM2]**

Sp. Pl. 2: 727. 1753.

garden pea

**var. arvense* (L.) Poir. [HC2]

**var. sativum* [HC2]

**Pueraria* [HC2]

**Pueraria montana* (Lour.) Merr. [HC2]

Trans. Amer. Philos. Soc. ser. 2, 24(2): 210. 1935.

kudzu

On the WA Noxious Weed List. No extant populations currently known.

**var. lobata* (Willd.) Maesen & S.M. Almeida ex Sanjappa & Predeep [HC2]

**Robinia* [HC, HC2]

locust

**Robinia hispida* L. [HC2, JPM]

Mant. Pl. 1: 101-102. 1767.

bristly locust

**Robinia pseudoacacia* L. [HC2]

Sp. Pl. 2: 722. 1753.

black locust

Robinia pseudo-acacia L. [HC], orthographic variant

Robinia pseudoacacia L. var. *pyramidalis* (Pépin) C.K. Schneid.

Robinia pseudoacacia L. var. *rectissima* (L.) Raber

Rupertia [HC2]

scurfpea, California tea

Rupertia physodes (Douglas ex Hook.) J.W. Grimes [HC2, IFBC]

Memoirs of the New York Botanical Garden 61: 53. 1990.

forest scurf-pea, California tea

Psoralea physodes Douglas ex Hook. [HC]

**Securigera* [HC2]

crown vetch

**Securigera varia* (L.) Lassen [Draft FNA, HC2]

Svensk Bot. Tidskr. 83: 86. 1989.

crown vetch, purple crown vetch

Coronilla varia L. [HC]

**Spartium* [HC2]

Spanish broom

**Spartium junceum* L. [HC2, JPM2]

Sp. Pl. 2: 708. 1753.

rush broom

**Sphaerophysa* [HC2]

Austrian peaweed, swainsona

**Sphaerophysa salsula* (Pall.) DC. [HC2, JPM]

Prodr. 2: 271. 1825.

red bladder-vetch, alkali swainsonpea

Phaca salsula Pall.

Swainsona salsula (Pall.) Taub. [HC]

Thermopsis [HC, HC2]

buck-bean, golden-banner, golden-pea, thermopsis

***Thermopsis montana* Nutt. [HC, HC2]**

Fl. N. Amer. (Torr. & A. Gray) 1(3): 388. 1840.

mountain buck-bean, mountain golden-banner, mountain golden-pea, mountain thermopsis
(see also *Thermopsis gracilis*)

var. *ovata* (B.L. Rob. ex Piper) H. St. John [HC, HC2]

Torrey 41(4): 112. 1941.

slender goldenbanner

Thermopsis gracilis Howell var. *ovata* (B.L. Rob. ex Piper) M.G. Mendenh.

Thermopsis rhombifolia (Nutt. ex Pursh) Richardson var. *ovata* (B.L. Rob. ex Piper) Isely

***Trifolium* [HC, HC2]**

clover, trefoil

***Trifolium albopurpureum* Torr. & A. Gray [HC2, JPM2]**

Fl. N. Amer. (Torr. & A. Gray) 1(2): 313. 1838.

Rancheria clover

Trifolium albopurpureum Torr. & A. Gray var. *albopurpureum* [JPM]

Trifolium albopurpureum Torr. & A. Gray var. *neolagopus* (Lojac.) McDermott

Trifolium columbianum Greene

Trifolium columbianum Greene var. *argillorum* Jeps.

Trifolium helleri P.B. Kenn.

Trifolium macraei Hook. & Arn. var. *albopurpureum* (Torr. & A. Gray) Greene [HC]

Trifolium neolagopus Lojac.

Trifolium olivaceum Greene var. *columbianum* (Greene) Jeps.

Trifolium olivaceum Greene var. *griseum* Jeps.

****Trifolium arvense* L. [HC, HC2]**

Sp. Pl. 2: 769. 1753.

rabbitfoot clover, hare's foot

****Trifolium aureum* Pollich [HC2, IFBC]**

Hist. Pl. Palat. 2: 344 1777.

golden clover, greater hop clover, yellow clover

Trifolium agrarium L. [HC], rejected name

***Trifolium bifidum* A. Gray [HC, HC2]**

Proc. Calif. Acad. Sci. 3(6): 102-103. 1864.

notch-leaf clover, Pinole clover

var. *decipiens* Greene [HC, HC2]

Fl. Francisc. 24. 1891.

notchleaf clover, Pinole clover

****Trifolium campestre* Schreb. [HC2, IFBC]**

Deutschl. Fl. 1: 16. 1804.

field clover, hop clover

Trifolium procumbens L. [HC], rejected name

****Trifolium cernuum* Brot. [HC2]**

Phytogr. Lusit. Select. 1: 150?151, pl. 62. 1816.

nodding clover

Recently collected (May 2016) at Fort Worden, Jefferson County, Washington. Also known from one recent collection in Linn County, Oregon, and from California.

***Trifolium ciliolatum* Benth. [HC, HC2]**

Pl. Hartw. 304 [1849]. 1848.

foothill clover, tree clover

***Trifolium cyathiferum* Lindl. [HC, HC2]**

Bot. Reg. 13: pl. 1070. 1827.
bowl clover, cup clover

Trifolium depauperatum Desv. [HC, HC2]

J. Bot. Agric. 4: 69, t. 32, fig. 2. 1814.
poverty clover

var. *depauperatum* [HC2, IFBC]

J. Bot. Agric. 4: 69. 1814.
poverty clover

Trifolium depauperatum Desv. var. *laciniatum* (Greene) Jeps.

Trifolium dichotomum Hook. & Arn. [HC2, JPM2]

Bot. Beechey Voy. 330. 1838.
branched clover

Trifolium albopurpureum Torr. & A. Gray var. *dichotomum* (Hook. & Arn.) Isely [JPM]

Trifolium dichotomum Hook. & Arn. var. *turbinatum* Jeps.

Trifolium macraei Hook. & Arn. var. *dichotomum* (Hook. & Arn.) W.H. Brewer ex S. Watson [HC]

Trifolium petrophilum Greene ex A. Heller

Trifolium douglasii House [HC, HC2]

Botanical Gazette 41(5): 335. 1906.
Douglas's clover

* ***Trifolium dubium*** Sibth. [HC, HC2]

Fl. Oxon. 231. 1794.
least hop clover, suckling clover

Trifolium eriocephalum Nutt. [HC, HC2]

Fl. N. Amer. (Torr. & A. Gray) 1(2): 313. 1838.
woolly-head clover

ssp. *arcuatum* (Piper) J.M. Gillett [WTU]

woolly-head clover

Trifolium arcuatum Piper

Trifolium eriocephalum Nutt. f. *arcuatum* McDermott

Trifolium eriocephalum Nutt. var. *piperi* J.S. Martin

ssp. *eriocephalum* [WTU]

woolly-head clover

Trifolium eriocephalum Nutt. var. *butleri* Jeps.

Trifolium eriocephalum Nutt. var. *eriocephalum*

* ***Trifolium fragiferum*** L. [HC, HC2]

Sp. Pl. 2: 772. 1753.
strawberry clover

Trifolium fragiferum L. ssp. *bonannii* (C. Presl) Soják

* ***Trifolium glomeratum*** L. [HC2, JPM2]

Species Plantarum 2: 770. 1753.
clustered clover

Collected in Skagit and Jefferson counties.

* ***Trifolium gracilentum*** Torr. & A. Gray [HC, HC2]

Fl. N. Amer. (Torr. & A. Gray) 1(2): 316. 1838.
slender clover

Trifolium gracilentum Torr. & A. Gray var. *gracilentum* [JPM]

Trifolium gracilentum Torr. & A. Gray var. *inconspicuum* Fernald

* ***Trifolium hirtum*** All. [HC2]

Auctuarium ad Floram Pedemontanam. 1789.
rose clover

Collected for first time in Washington in 2017 (Klickitat County).

**Trifolium hybridum* L. [HC, HC2]

Sp. Pl. 2: 766-767. 1753.

alsike clover

Trifolium elegans Savi

Trifolium hybridum L. ssp. *elegans* (Savi) Asch. & Graebn.

Trifolium hybridum L. var. *elegans* (Savi) Boiss.

Trifolium hybridum L. var. *pratense* Rabenh.

**Trifolium incarnatum* L. [HC, HC2]

Sp. Pl. 2: 769. 1753.

crimson clover

Trifolium incarnatum L. var. *elatius* Gibelli & Belli

Trifolium latifolium (Hook.) Greene [HC, HC2]

Pittonia 3(17B): 223. 1897.

twin clover

Trifolium aitonii Rydb.

Trifolium howellii S. Watson var. *latifolium* (Hook.) McDermott

Trifolium longipes Nutt. var. *latifolium* Hook.

Trifolium orbiculatum B.P. Kenn. & McDermott

Trifolium longipes Nutt. [HC, HC2]

Fl. N. Amer. (Torr. & A. Gray) 1(2): 314. 1838.

long-stalked clover

var. *longipes* [HC, HC2]

Fl. N. Amer. 1(2): 314. 1838.

long-stalked clover

Trifolium longipes Nutt. ssp. *longipes* [KZ99]

var. *multiovulatum* (L.F. Hend.) C.L. Hitchc. [HC, HC2]

Fl. Pacific Northwest 277. 1973.

long-stalked clover

Trifolium caurinum Piper

Trifolium covillei House

Trifolium longipes Nutt. ssp. *caurinum* (Piper) J.M. Gillett [KZ99]

Trifolium oregonum Howell var. *multiovulatum* L.F. Hend.

Trifolium rusbyi Greene ssp. *caurinum* (Piper) D. Heller & Zohary

var. *multipedunculatum* (P.B. Kenn.) J.S. Martin ex Isely [HC2]

Brittonia 32(1): 56. 1980.

long-stalked clover

Trifolium longipes Nutt. ssp. *multipedunculatum* (P.B. Kenn.) J.M. Gillett

Trifolium multipedunculatum P.B. Kenn. [HC]

Trifolium rusbyi Greene ssp. *multipedunculatum* (P.B. Kenn.) D. Heller & Zohary

Trifolium macrocephalum (Pursh) Poir. [HC, HC2]

Encycl., Suppl. 5(1): 336. 1817.

big-head clover, large-head clover

Lupinaster macrocephalus Pursh

Trifolium macrocephalum (Pursh) Poir. var. *caeruleomontanum* H. St. John

Trifolium microcephalum Pursh [HC, HC2]

Fl. Amer. Sept. 2: 478 [1813]. 1814.

small-head clover

Trifolium microdon Hook. & Arn. [HC, HC2]

Bot. Misc. 3: 180. 1833.

thimble clover, Valparaiso clover

Trifolium microdon Hook. & Arn. var. *pilosum* Eastw.

Trifolium oliganthum Steud. [HC, HC2]

Nomencl. Bot. (ed. 2) 2(12-13): 707. 1841.
few-flowered clover

Trifolium pauciflorum Nutt.

Trifolium variegatum Nutt. var. *pauciflorum* (Nutt.) McDermott

Trifolium plumosum Douglas ex. Hook. [HC, HC2]

Fl. Bor.-Amer. (Hooker) 1(3): 130. 1831.
plumed clover

var. *amplifolium* J.S. Martin [HC, HC2]

Bull. Torrey Bot. Club 73(4): 369. 1946.
plumed clover

Trifolium plumosum Douglas ex. Hook. ssp. *amplifolium* (J.S. Martin) J.M. Gillett [KZ99]

var. *plumosum* [HC, HC2]

Fl. Bor.-Amer. 1(3): 130-131, pl. 49. 1831.
plumed clover

Trifolium plumosum Douglas ex. Hook. ssp. *plumosum*

* ***Trifolium pratense*** L. [HC, HC2]

Sp. Pl. 2: 768. 1753.
red clover

Trifolium pratense L. var. *frigidum* Gaudin

Trifolium pratense L. var. *sativum* (Schreb.) Cincovic

* ***Trifolium repens*** L. [HC, HC2]

Sp. Pl. 2: 767. 1753.
Dutch clover, white clover

* ***Trifolium retusum*** L. [HC2, JPM2]

Demonstrationes Plantarum 21. 1753.
teasel clover

Known from collections in San Juan County (1992), Skagit County (2012), and Jefferson County (2016).

* ***Trifolium striatum*** L. [HC, HC2]

Sp. Pl. 2: 770. 1753.
knotted clover

Recently (2016, 2017) found in Jefferson and San Juan counties.

* ***Trifolium subterraneum*** L. [HC, HC2]

Sp. Pl. 2: 767. 1753.
burrowing clover, subterranean clover, subterranean trefoil

* ***Trifolium suffocatum*** L. [HC2]

Mant. Pl. Altera 276. 1771.
suffocated clover

Recently collected (May 2016) from Port Townsend, Jefferson County. Otherwise known in North America only from recent collections in Monterey County, CA. A distinctive small annual clover, nearly cespitose, with sessile flowering heads forming a dense cushion at summit of taproot.

Trifolium thompsonii C.V. Morton [HC, HC2]

J. Wash. Acad. Sci. 23: 270. 1933.
Thompson's clover

Trifolium variegatum Nutt. [HC, HC2]

Fl. N. Amer. 1(2): 317. 1838.
white-tip clover

Trifolium appendiculatum Lojac.

Trifolium geminiflorum Greene
Trifolium melananthum Hook. & Arn.
Trifolium polyodon Greene
Trifolium trilobatum Jeps.

**Trifolium vesiculosum* Savi [HC2, JPM]

Fl. Pis. 2: 165. 1798.
arrow-leaf clover

Trifolium willdenovii Spreng. [HC2, IFBC, JPM]

Syst. Veg. 3: 208. 1826.
sand clover, tomcat clover

Trifolium tridentatum Lindl. [HC]
Trifolium tridentatum Lindl. var. *aciculare* (Nutt.) McDermott

Trifolium wormskoldii Lehm. [HC2]

Sem. Hort. Bot. Hamburg. 17. 1825.
cow clover, salt marsh clover

Lupinaster wormskoldii (Lehm.) C. Presl
Trifolium fendleri Greene
Trifolium fimbriatum Lindl.
Trifolium heterodon Torr. & A. Gray
Trifolium involucreatum Ortega var. *fendleri* (Greene) McDermott
Trifolium involucreatum Ortega var. *fimbriatum* (Lindl.) McDermott
Trifolium involucreatum Ortega var. *heterodon* (Torr. & A. Gray) S. Watson
Trifolium involucreatum Ortega var. *kennedianum* McDermott
Trifolium kennedianum (McDermott) A. Nelson & J.F. Macbr.
Trifolium spinulosum Douglas ex Hook.
Trifolium willdenovii Spreng. var. *fimbriatum* (Lindl.) Ewan, orthographic variant
Trifolium willdenovii Spreng. var. *kennedianum* (McDermott) Ewan, orthographic variant
Trifolium wormskoldii Lehm. var. *fimbriatum* (Lindl.) Jeps.
Trifolium wormskoldii Lehm. var. *kennedianum* (McDermott) Jeps.
Trifolium wormskoldii Lehm. [HC], orthographic variant

**Ulex* [HC, HC2]

furze, gorse

**Ulex europaeus* L. [HC, HC2]

Sp. Pl. 2: 741. 1753.
common gorse

Vicia [HC, HC2]

vetch

Vicia americana Muhl. ex Willd. [HC, HC2]

Sp. Pl., ed. 4 [Willdenow] 3(2): 1096. 1802.
American vetch

var. *americana* [HC2, JPM]

Sp. Pl. (ed. 4) 3(2): 1096. 1802.
American vetch

Vicia americana Muhl. ex Willd. ssp. *americana* [KZ99]
Vicia americana Muhl. ex Willd. ssp. *oregana* (Nutt.) Abrams
Vicia americana Muhl. ex Willd. var. *oregana* (Nutt.) A. Nelson
Vicia americana Muhl. ex Willd. var. *truncata* (Nutt.) W.H. Brewer [HC]
Vicia americana Muhl. ex Willd. var. *villosa* (Kellogg) F.J. Herm. [HC]
Vicia californica Greene
Vicia californica Greene var. *madrensis* Jeps.
Vicia oregana Nutt.
Vicia sparsifolia Nutt. ex Torr. & A. Gray var. *truncata* (Nutt.) S. Watson

* *Vicia cracca* L. [HC, HC2]

Sp. Pl. 2: 735. 1753.

bird vetch, tufted vetch

Vicia cracca L. ssp. *cracca* [KZ99]

Vicia cracca L. ssp. *grossheimii* (Ekutim.) Hashimov, invalidly published

Vicia cracca L. ssp. *tenuifolia* (Roth) Bonnier & Layens [KZ99]

Vicia cracca L. var. *angustissima* Neilr.

Vicia cracca L. var. *tenuifolia* (Roth) Beck

Vicia semicincta Greene

Vicia tenuifolia Roth

* *Vicia hirsuta* (L.) Gray [HC, HC2]

Nat. Arr. Brit. Pl. 2: 614-615. 1821.

hairy vetch, tiny vetch

* *Vicia lathyroides* L. [HC2, IFBC]

Sp. Pl. 2: 736. 1753.

spring vetch

* *Vicia lutea* L. [HC2]

Sp. Pl. 2: 736. 1753.

yellow vetch

A locally common weed along the Larry Scott Trail in Port Townsend, Jefferson County.

Vicia nigricans Hook. & Arn. [HC2]

Bot. Beechey Voy. 20. 1830.

giant vetch

var. *gigantea* (Hook.) Broich [HC2]

Madroño 54(1): 70. 2007.

giant vetch

Vicia gigantea Hook. [HC]

Vicia nigricans Hook. & Arn. ssp. *gigantea* (Hook.) Lassetter & C.R. Gunn [IFBC]

* *Vicia pannonica* Crantz [HC, HC2, JPM2]

Stirp. Austr. Fasc., ed. 2. 2(5): 393. 1769.

Hungarian vetch

* *Vicia sativa* L. [HC, HC2]

Sp. Pl. 2: 736. 1753.

tare, common vetch

var. *angustifolia (L.) Wahlenb. [HC, HC2]

Fl. Carpat. Princ. 218. 1814.

tare, common vetch

Vicia angustifolia L.

Vicia angustifolia L. var. *segetalis* (Thuill.) W.D.J. Koch

Vicia angustifolia L. var. *uncinata* (Desv.) Rouy

Vicia sativa L. ssp. *nigra* (L.) Ehrh. [KZ99]

Vicia sativa L. var. *nigra* L.

Vicia sativa L. var. *segetalis* (Thuill.) Ser.

var. *sativa [HC, HC2]

Sp. Pl. 2: 736. 1753.

common vetch

Vicia sativa L. ssp. *sativa* [KZ99]

Vicia sativa L. var. *linearis* Lange

* *Vicia tetrasperma* (L.) Schreb. [HC, HC2]

Spic. Fl. Lips. 26. 1771.

smooth tare, lentil vetch, slender vetch

Vicia tetrasperma (L.) Schreb. var. *tenuissima* Druce

**Vicia villosa* Roth [HC, HC2]

Tent. Fl. Germ. 2(2): 182. 1793.

hairy vetch, winter vetch, woolly vetch

*var. *glabrescens* W.D.J. Koch [HC2]

Syn. Fl. Germ. Helv. 1: 194. 1835.

hairy vetch, winter vetch, woolly vetch

Vicia dasycarpa Ten.

Vicia villosa Roth ssp. *varia* (Host) Corb. [JPM2]

*var. *villosa* [HC2]

Tent. Fl. Germ. 2(2): 182. 1793.

hairy vetch, winter vetch, woolly vetch

Vicia villosa Roth ssp. *villosa* [JPM2]

Leguminosae: see Fabaceae