

Washington Flora Checklist

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

Family: Onagraceae

65 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synonymy at the rank of genus and below follows the [2nd Edition of the Flora of the Pacific Northwest](#) except where superseded by new information.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 November 26th, 2024 at 5:48pm PT.

Available online at <https://burkeherbarium.org/waflora-new/>

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-new/>. Accessed Nov 26, 2024.

Dicots:

Onagraceae [HC, HC2, JPM, JPM2] Evening-Primrose Family

Some genera in the Onagraceae have undergone significant taxonomic revision since publication of Flora PNW, 1st edition. For example, the genus *Oenothera* as circumscribed in H&C has been split into several segregate genera. Species level changes are extensive in the genus *Epilobium*.

Camissonia [HC2]

sun cup

Camissonia contorta (Douglas) Kearney [HC2, JPM2]

Trans. New York Acad. Sci. 14(3): 37. 1895.

contorted pod suncup, twisted suncup

(see also *Camissonia parvula*, *Camissonia pusilla*)

Oenothera contorta Douglas [HC]

Sphaerostigma contortum (Douglas) Walp.

Camissonia parvula (Nutt. ex Torr. & A. Gray) P.H. Raven [HC2, JPM2]

Brittonia 16(3): 284. 1964.

Lewis river suncup

Oenothera parvula Nutt. ex Torr. & A. Gray

Sphaerostigma flexuosum (A. Nelson) Rydb.

Sphaerostigma parvulum (Nutt. ex Torr. & A. Gray) Walp.

Camissonia pusilla P.H. Raven [HC2, JPM2]

Contributions from the United States National Herbarium 37(5): 312?316, f. 53, 56 [map]. 1969.

little suncup

Oenothera contorta Douglas var. *flexuosa* (A. Nelson) Munz

Chamaenerion [HC2]

fireweed

Chamaenerion angustifolium (L.) Scop. [HC2]

Fl. Carniol. (ed. 2) 1: 271. 1771.

fireweed

Chamaenerion angustifolium (L.) Holub [JPM]

Epilobium angustifolium L. [HC]

Chamaenerion latifolium (L.) Sweet [HC2]

Hort. Brit. (ed. 2) 198. 1830.

alpine fireweed, broad-leaf fireweed

Chamaenerion latifolium (L.) Holub [JPM2]

Epilobium latifolium L. [HC]

Chylismia [HC2]

beeblossom

Chylismia scapoidea (Torr. & A. Gray) Raim. [HC2]

Bull. Torrey Bot. Club 23(5): 193. 1896.

naked-stemmed beeblossom

Camissonia scapoidea (Nutt. ex Torr. & A. Gray) P.H. Raven

Oenothera scapoidea Nutt. ex Torr. & A. Gray [HC]

ssp. *brachycarpa* (P.H. Raven) W.L. Wagner & Hoch [HC2]

Syst. Bot. Monogr. 83: 208. 2007.

short-fruited beeblossom

Oenothera scapoidea Nutt. ex Torr. & A. Gray ssp. *brachycarpa* P.H. Raven [HC]

Circaea [HC, HC2]

circaea, enchanter's nightshade

Circaea alpina L. [HC, HC2]

Sp. Pl. 1: 9. 1753.

enchanter's nightshade

ssp. *alpina* [HC2, KZ99]

dwarf enchanter's nightshade

ssp. *pacifica* (Asch. & Magnus) P.H. Raven [HC2, KZ99]

Canad. J. Bot. 43: 1396. 1965.

Pacific enchanter's nightshade

Circaea alpina L. var. *pacifica* (Asch. & Magnus) M.E. Jones

Clarkia [HC, HC2]

clarkia, godetia

Clarkia amoena (Lehm.) A. Nelson & J.F. Macbr. [HC, HC2]

Bot. Gaz. 65(1): 62. 1918.

yellow clarkia, arewell-to-spring, farewell-to-spring

Clarkia amoena (Lehm.) A. Nelson & J.F. Macbr. ssp. *caurina* (Abrams ex Piper) F.H. Lewis & M.E. Lewis [KZ99]

Clarkia amoena (Lehm.) A. Nelson & J.F. Macbr. ssp. *lindleyi* (Douglas) F.H. Lewis & M.E. Lewis [KZ99]

Clarkia amoena (Lehm.) A. Nelson & J.F. Macbr. var. *caurina* (Abrams ex Piper) C.L. Hitchc. [HC]

Clarkia amoena (Lehm.) A. Nelson & J.F. Macbr. var. *lindleyi* (Douglas) C.L. Hitchc. [HC]

Clarkia amoena (Lehm.) A. Nelson & J.F. Macbr. var. *pacifica* (M. Peck) C.L. Hitchc. [HC]

Godetia pacifica M. Peck

Clarkia gracilis (Piper) A. Nelson & J.F. Macbr. [HC, HC2]

Bot. Gaz. 65: 63. 1918.

slender godetia

ssp. *gracilis* [HC2, JPM2]

Bot. Gaz. 65(1): 63. 1918.

slender godetia

Godetia amoena (Lehm.) G. Don var. *concolor* Jeps.

Godetia amoena (Lehm.) G. Don var. *gracilis* C.L. Hitchc.

Clarkia pulchella Pursh [HC, HC2]

Flora Americae Septentrionalis; or, . . . 1: 260-261, pl. 11 [1813]. 1814.

deer horn, pink fairies, ragged robin

Clarkia purpurea (W. Curtis) A. Nelson & J.F. Macbr. [HC, HC2]

Bot. Gaz. 65(1): 64. 1918.

purple godetia

We follow FNA in treating subsp. *quadrivulnera* within *C. purpurea*.

ssp. *quadrivulnera* (Douglas) F.H. Lewis & M.E. Lewis [WTU]

Univ. Calif. Publ. Bot. 20(4): 305. 1955.

four-spot

Clarkia quadrivulnera (Douglas) A. Nelson & J.F. Macbr.

Godetia purpurea (Curtis) G. Don var. *parviflora* (S. Watson) C.L. Hitchc.

Godetia quadrivulnera (Douglas) Spach

Clarkia purpurea (W. Curtis) A. Nelson & J.F. Macbr. ssp. ***viminea*** (Douglas) F.H. Lewis & M.E. Lewis [WTU]

twiggy clarkia

Clarkia viminea (Douglas) A. Nelson & J.F. Macbr.

Known in WA from a single 1893 collection by Suksdorf. This taxon is considered extirpated from

Washington.

Clarkia rhomboidea Douglas ex Hook. [HC, HC2]

Fl. Bor.-Amer. 1: 214. 1833.

common clarkia, diamond fairyfan

Epilobium [HC, HC2]

spike-primrose, willow-herb, willow-weed

(see also *Chamaenerion*)

Boisduvalia [HC]

Epilobium anagallidifolium Lam. [HC2, JPM2]

Encycl. 2(1): 376. 1786.

alpine willow-herb, pimpernel willow-herb

Epilobium alpinum L. var. *alpinum* [HC]

Epilobium brachycarpum C. Presl [HC2, JPM2]

Reliq. Haenk. 2(1): 30. 1831.

autumn willow-herb, tall annual willow-herb

Epilobium paniculatum Nutt. ex Torr. & A. Gray [HC]

Epilobium paniculatum Nutt. var. *jucundum* (A. Gray) Trel. [HC]

Epilobium paniculatum Nutt. ex Torr. & A. Gray var. *jucundum* (A. Gray) Trel.

Epilobium paniculatum Nutt. ex Torr. & A. Gray var. *paniculatum* [HC]

Epilobium paniculatum Nutt. ex Torr. & A. Gray var. *subulatum* (Hauskn.) Fernald

Epilobium campestre (Jeps.) Hoch & W.L. Wagner [HC2, JPM2]

Systematic Botany Monographs 83: 208. 2007.

smooth willow-herb

Boisduvalia glabella (Nutt.) Walp. [HC]

Epilobium pygmaeum (Speg.) Hoch & P.H. Raven [JPM]

Epilobium ciliatum Raf. [HC2]

Med. Repos. New York II. v. 361. 1808.

ciliate willow-herb, Watson's willow-herb

Epilobium adenocaulon Hauskn.

Epilobium adenocaulon Hauskn. var. *holosericeum* (Trel.) Munz

Epilobium adenocaulon Hauskn. var. *parishii* (Trel.) Munz

Epilobium brevistylum Barbey var. *ursinum* (Parish ex Trel.) Jeps.

Epilobium ciliatum Raf. ssp. *ciliatum* [JPM2]

Epilobium ciliatum Raf. ssp. *watsonii* (Barbey) Hoch & P.H. Raven [JPM2]

Epilobium glandulosum Lehm. var. *macounii* (Trel.) C.L. Hitchc. [HC]

Epilobium watsonii Barbey [HC]

Epilobium watsonii Barbey var. *parishii* (Trel.) C.L. Hitchc. [HC]

Epilobium watsonii Barbey var. *watsonii* [HC]

Epilobium clavatum Trel. [HC2, JPM]

Rep. (Annual) Missouri Bot. Gard. 2: 111, pl. 48. 1891.

talus willow-herb

Epilobium alpinum L. var. *albiflorum* (Suksd.) C.L. Hitchc. [HC]

Epilobium alpinum L. var. *clavatum* (Trel.) C.L. Hitchc. [HC]

Epilobium densiflorum (Lindl.) Hoch & P.H. Raven [HC2, JPM2]

Phytologia 73(6): 457 [1993]. 1992.

dense-flower willow-herb

Boisduvalia densiflora (Lindl.) S. Watson [HC]

Boisduvalia densiflora (Lindl.) S. Watson ssp. *pallescens* Suskd.

Boisduvalia densiflora (Lindl.) S. Watson var. *densiflora* [HC]

Boisduvalia densiflora (Lindl.) S. Watson var. *salicina* (Rydb.) Munz

Boisduvalia densiflora (Lindl.) S. Watson var. *salina* (Rydb.) Munz [HC], orthographic variant

Oenothera densiflorum Lindl.

***Epilobium glaberrimum* Barbey [HC, HC2]**

Bot. California [W.H.Brewer] i. 220. 1876.
smooth willow-herb

Epilobium glaberrimum Barbey ssp. *fastigiatum* (Nutt.) Hoch & P.H. Raven [JPM2]

Epilobium glaberrimum Barbey ssp. *glaberrimum* [JPM2]

Epilobium glaberrimum Barbey var. *fastigiatum* (Nutt.) Trel. [HC], orthographic variant

Epilobium glaberrimum Barbey var. *fastigiatum* (Nutt.) Trel.

Epilobium glaberrimum Barbey var. *glaberrimum* [HC]

***Epilobium glandulosum* Lehm. [HC, HC2]**

in W.J.Hooker, Fl. Bor.-Amer. 1: 206. 1832.

ciliate willow-herb

(see also *Epilobium hallianum*, *Epilobium mirabile*)

Epilobium adenocaulon Hausskn. var. *occidentale* Trel.

Epilobium brevistylum Barbey var. *brevistylum*

Epilobium ciliatum Raf. ssp. *glandulosum* (Lehm.) Hoch & P.H. Raven [JPM2]

Epilobium glandulosum Lehm. var. *glandulosum* [HC]

Epilobium watsonii Barbey var. *occidentale* (Trel.) C.L. Hitchc. [HC]

***Epilobium hallianum* Hausskn. [HC2, JPM2]**

Monogr. Epilobium 261. 1884.

glandular willow-herb, Hall's willow-herb

Epilobium glandulosum Lehm. var. *tenuis* (Trel.) C.L. Hitchc. [HC]

Epilobium halleianum Hausskn. [JPM], orthographic variant

Epilobium pringleanum Hausskn.

Epilobium pringleanum Hausskn. var. *tenuis* (Trel.) Munz

****Epilobium hirsutum* L. [HC, HC2]**

Sp. Pl. 1: 347-348. 1753.

codlins-and-cream, fiddle grass, great willow-herb, hairy willow-herb

***Epilobium hornemannii* Rchb. [HC2]**

Iconogr. Bot. Pl. Crit. 2: 73. 1824.

Hornemann's willow-herb

ssp. *hornemannii* [HC2, JPM2]

Iconogr. Bot. Pl. Crit. 2: 73, pl. 313. 1824.

Hornemann's willow-herb

Epilobium alpinum L. var. *nutans* Hornem. [HC]

***Epilobium lactiflorum* Hausskn. [HC2, JPM2]**

Oesterreichische Botanische Zeitschrift 29: 89. 1879.

white-flower willow-herb

Epilobium alpinum L. var. *lactiflorum* (Hausskn.) C.L. Hitchc. [HC]

Epilobium hornemannii Rchb. var. *lactiflorum* (Hausskn.) D. Löve

***Epilobium leptocarpum* Hausskn. [HC2, IFBC]**

Monogr. Epilobium 258, pl. 14, f. 67. 1884.

slender-fruit willow-herb

****Epilobium leptophyllum* Raf. [HC2, JPM2]**

Precis Decouv. Somiol. 41. 1814.

bog willow-herb

***Epilobium luteum* Pursh [HC, HC2, JPM2]**

Fl. Amer. Sept. 1: 259 [1813]. 1814.

yellow willow-herb

***Epilobium minutum* Lindl. [HC, HC2, JPM2]**

Fl. Bor.-Amer. 1: 207. 1833.

California willow-herb, chaparral willow-herb, small-flowered willow-herb

Epilobium foliosum (Torr. & A. Gray) Suksd. [JPM2]
Epilobium minutum Lindl. var. *foliosum* Torr. & A. Gray

Epilobium mirabile Trel. ex Piper [HC2, IFBC]

Contributions from the United States National Herbarium 11: 404. 1906.
Olympic Mountain willow-herb

****Epilobium montanum*** L. [HC2]

broad-leaved willow-herb

****Epilobium obscurum*** Schreb. [HC2]

Spic. Fl. Lips. 155 ((index); 147-148). 1771.
dwarf willow-herb

Epilobium oregonense Hausskn. [HC2, JPM2]

Monogr. Epilobium 276, f. 66. 1884.
Oregon willow-herb

Epilobium alpinum L. var. *gracillimum* (Trel.) C.L. Hitchc. [HC]

Epilobium palustre L. [HC, HC2, JPM2]

Sp. Pl. 1: 348. 1753.
marsh willow-herb

Epilobium x pulchrum Suksd. [HC2, KZ99]

(= *Epilobium luteum* x *Epilobium hornemannii*)

Epilobium smithii H. Lév.

Repert. Spec. Nov. Regni Veg. 5: 8. 1908.
talus willow-herb

Epilobium torreyi (S. Watson) Hoch & P.H. Raven [HC2, JPM2]

Phytologia 73(6): 458 [1993]. 1992.
brook willow-herb

Boisduvalia stricta (A. Gray) Greene [HC]

Epilobium x treleasianum H. Lév. [HC2]

(= *Epilobium ciliatum* x *Epilobium luteum*)

Eremothera [HC2]

evening primrose, mooncup

Eremothera boothii (Douglas) W.L. Wagner & Hoch [HC2]

Syst. Bot. Monogr. 83: 209. 2007.
Booth's evening-primrose, Booth's mooncup

Camissonia boothii (Douglas) P.H. Raven [JPM]

Oenothera boothii Douglas [HC]

ssp. *boothii* [HC2, JPM2]

Syst. Bot. Monogr. 83: 209. 2007.
Booth's evening primrose, Booth's mooncup

Camissonia boothii (Douglas) P.H. Raven ssp. *boothii*

Oenothera boothii Douglas ssp. *alyssooides* (Hook. & Arn.) Munz [HC]

Oenothera boothii Dougl. ex Lehm. ssp. *boothii* [HC]

Eremothera minor (A. Nelson) W.L. Wagner & Hoch [HC2, JPM2]

Systematic Botany Monographs 83: 210. 2007.
small-flowered evening-primrose, green river suncup

Camissonia minor (A. Nelson) P.H. Raven [JPM]

Oenothera minor (A. Nelson) Munz [HC]

Oenothera minor (A. Nelson) Munz var. *cusickii* Munz

Sphaerostigma minor A. Nelson

Eremothera pygmaea (Douglas) W.L. Wagner & Hoch [HC2, JPM2]

Syst. Bot. Monogr. 83: 210. 2007.

dwarf suncup

Camissonia pygmaea (Douglas ex Lehm.) P.H. Raven [JPM]

Oenothera boothii Douglas var. *pygmaea* (Douglas ex Lehm.) Torr. & A. Gray

Oenothera pygmaea Douglas ex Lehm. [HC]

Gayophytum [HC, HC2]

gayophytum, groundsmoke

Gayophytum decipiens F.H. Lewis & Szweyk. [HC, HC2, JPM]

Brittonia 16(4): 368-371, f. 5H, 6C, 10. 1964.

deceptive groundsmoke

Gayophytum diffusum Torr. & A. Gray [HC, HC2]

Fl. N. Amer. (Torr. & A. Gray) 1(3): 513. 1840.

spreading groundsmoke

Gayophytum diffusum Torr. & A. Gray ssp. *diffusum* [JPM]

Gayophytum diffusum Torr. & A. Gray ssp. *parviflorum* F.H. Lewis & Szweyk. [JPM]

Gayophytum heterozygum F.H. Lewis & Szweyk. [HC2, JPM]

Brittonia 16(4): 377-380, f. 5C, 5K, 13B, 15. 1964.

zigzag groundsmoke

Gayophytum diffusum Torr. & A. Gray var. *villosum* Munz

Not included in H&C.

Gayophytum humile Juss. [HC, HC2, JPM]

Ann. Sci. Nat. (Paris) 25: 18. 1832.

dwarf groundsmoke

Gayophytum nuttallii Torr. & A. Gray

Gayophytum racemosum Torr. & A. Gray [HC, HC2, JPM]

Fl. N. Amer. 1(3): 514. 1840.

black-foot groundsmoke, racemose groundsmoke

Gayophytum caesium Torr. & A. Gray

Gayophytum helleri Rydb.

Gayophytum racemosum Torr. & A. Gray var. *caesium* (Torr. & A. Gray) Munz

Gayophytum ramosissimum Torr. & A. Gray [HC, HC2, JPM]

Fl. N. Amer. 1(3): 513-514. 1840.

pinyon groundsmoke

Ludwigia [HC, HC2]

primrose-willow, water purslane

Jussiaea [HC]

****Ludwigia hexapetala*** (Hook. & Arn.) Zardini, H.Y. Gu & P.H. Raven [HC2, JPM]

Syst. Bot. 16(2): 243-244. 1991.

false loosestrife, water primrose

Ludwigia palustris (L.) Elliott [HC, HC2, JPM]

Sketch Bot. S. Carolina 1(3): 211. 1817.

marsh primrose-willow, water purslane

Ludwigia palustris (L.) Elliott var. *americana* (DC.) Fernald & Griscom [HC]

Ludwigia palustris (L.) Elliott var. *pacifica* Fernald & Griscom [HC]

****Ludwigia peploides*** (Kunth) P.H. Raven [HC2]

Reinwardtia 6: 393. 1964.

floating primrose-willow

Noxious.

**ssp. montevidensis* (Spreng.) P.H. Raven [HC2]

Reinwardtia 6(4): 395. 1963.
floating primrose-willow

Jussiaea repens L. var. *montevidensis* (Spreng.) Munz

Noxious; currently (2016) known from a single population in King County.

Neoholmgrenia [HC2]

lemondrops

Neoholmgrenia andina (Nutt.) W.L. Wagner & Hoch [HC2, JPM2]

Novon 19(1): 131. 2009.
blackfoot river suncup, obscure suncup

Camissonia andina (Nutt.) P.H. Raven [JPM]
Holmgrenia andina (Nutt.) W.L. Wagner & Hoch
Oenothera andina Nutt. [HC]

Neoholmgrenia hilgardii (Greene) W.L. Wagner & Hoch [HC2, JPM2]

Novon 19: 132. 2009.
Hilgard's suncup

Camissonia hilgardii (Greene) P.H. Raven
Holmgrenia hilgardii (Greene) W.L. Wagner & Hoch
Oenothera andina Nutt. var. *hilgardii* (Greene) Munz
Oenothera hilgardii Greene [HC]

Endemic to Washington.

Oenothera [HC, HC2]

evening-primrose, gaura, oenothera
(see also *Camissonia*, *Chylismia*, *Eremothera*, *Neoholmgrenia*, *Taraxia*)

Gaura [HC]

**Oenothera biennis* L. [HC2, JPM2]

Sp. Pl. 1: 346. 1753.
King's-cureall

Oenothera biennis L. ssp. *centralis* Munz
Oenothera biennis L. var. *pycnocarpa* (Atk. & Bartlett) Wiegand
Oenothera muricata L.

Oenothera caespitosa Nutt. [HC2]

Oenothera caespitosa Nutt. [HC], orthographic variant

ssp. *caespitosa* [HC2, JPM2]

Cat. Pl. Upper Louisiana no. 53 [pre-Aug 1813]. 1813.
butte primrose, fragrant evening primrose, rock rose

Oenothera caespitosa Nutt. ssp. *caespitosa*, orthographic variant
Oenothera caespitosa Nutt. var. *caespitosa* [HC], orthographic variant
Oenothera caespitosa Nutt. var. *montana* (Nutt.) Durand [HC], orthographic variant
Oenothera caespitosa Nutt. var. *purpurea* (S. Watson) Munz [HC], orthographic variant
Oenothera caespitosa Nutt. ssp. *montana* (Nutt.) Munz
Oenothera caespitosa Nutt. ssp. *purpurea* (S. Watson) Munz

ssp. *marginata* (Nutt. ex Hook. & Arn.) Munz [HC2, JPM2]

N. Amer. Fl., ser. 2, 5: 101. 1965.
fragrant evening-primrose

Oenothera caespitosa Nutt. ssp. *marginata* (Nutt. ex Hook. & Arn.) Munz, orthographic variant
Oenothera caespitosa Nutt. var. *marginata* (Nutt. ex Hook. & Arn.) Munz [HC], orthographic variant

rare

**Oenothera curtiflora* W.L. Wagner & Hoch [HC2, JPM2]

Syst. Bot. Monogr. 83: 211. 2007.
small-flowered gaura, velvet weed

Gaura mollis James

Gaura parviflora Douglas ex Lehm. [HC]

Online Jepson Manual: "Correspondence 1 indicates that rejection of *Gaura mollis* James in favor of *Gaura parviflora* Dougl. ex Lehm. is recommended. [Action based on fact *Gaura mollis* remained in complete obscurity for nearly all of its existence, and that it would displace a name that has long and consistently been used for a well known plant. Correction in author citation based on International Plant Names Index, "In the past, this name was ascribed to Douglas ex Hook. (Fl. Bor.-Amer. 1: 208. 1832). The type information is from Raven & Gregory (Mem. Torrey Bot. Club 23: 23. 1972)."]"

Oenothera elata Kunth [HC2]

Nova Genera et Species Plantarum (quarto ed.) 6: 90. 1823.
Hooker's evening primrose

Oenothera elata Kunth ssp. *hirsutissima* (A. Gray ex S. Watson) W. Dietr. [JPM]

Oenothera hookeri Torr. & A. Gray [HC]

Oenothera hookeri Torr. & A. Gray ssp. *grisea* (Bartlett) Munz

Oenothera hookeri Torr. & A. Gray ssp. *venusta* (Bartlett) Munz

Oenothera hookeri Torr. & A. Gray var. *angustifolia* R.R. Gates [HC]

Oenothera hookeri Torr. & A. Gray var. *ornata* (A. Nelson) Munz [HC]

Oenothera ornata (A. Nelson) Rydb.

Oenothera flava (A. Nelson) Garrett [HC, HC2]

Spring Fl. Wasatch (ed. 4) 106. 1927.
long-tubed evening primrose

Oenothera flava (A. Nelson) Garrett ssp. *flava* [JPM]

Apparently extirpated from WA - known from historic locality.

**Oenothera glazioviana* Micheli [HC2, JPM2]

Flora Brasiliensis 13(2): 178. 1875.
red-sepal evening-primrose

Oenothera erythrosepala Borbás

Oenothera pallida Lindl. [HC, HC2]

Bot. Reg. 14: t. 1142. 1828.
pale evening-primrose

ssp. *pallida* [HC2, IFBC]

Bot. Reg. 14: pl. 1142. 1828.
pale evening primrose

Oenothera pallida Lindl. var. *idahoensis* Munz [HC]

Oenothera pallida Lindl. var. *pallida* [HC]

Oenothera pallida Lindl. var. *typica* Munz

Oenothera villosa Thunb.

Prodr. Pl. Cap. 1: 75. 1794.
common evening primrose

ssp. *strigosa* (Rydb.) W. Dietr. & P.H. Raven [JPM2]

Ann. Missouri Bot. Gard. 63(2): 383 [1977]. 1976.
hairy common evening primrose

Oenothera elata Kunth ssp. *hookeri* (Torr. & A. Gray) W. Dietr. & W.L. Wagner, misapplied

Oenothera strigosa (Rydb.) Mack. & Bush [HC]

Oenothera villosa Thunb. ssp. *cheradophila* (Bartlett) W. Dietr. & P.H. Raven

Taraxia [HC2]

goldeneggs

Taraxia subacaulis (Pursh) Rydb. [HC2, JPM2]

Mem. New York Bot. Gard. 1: 281. 1900.

long-leaf evening-primrose

Camissonia subacaulis (Pursh) P.H. Raven [JPM2]

Oenothera heterantha Nutt. [VPPNW3]

Oenothera subacaulis (Pursh) Garrett [HC]

Taraxia tanacetifolia (Torr. & A. Gray) Piper [HC2, JMP2]

Contr. U.S. Natl. Herb. 11: 405. 1906.

tansy-leaf evening-primrose

Camissonia tanacetifolia (Torr. & A. Gray) P.H. Raven

Camissonia tanacetifolia (Torr. & A. Gray) P.H. Raven ssp. *tanacetifolia* [JPM2]

Oenothera tanacetifolia Torr. & A. Gray [HC]