

Checklist of Oregon Ranunculaceae

Thea Jaster, Stephen C. Meyers and Scott Sundberg, eds.
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Aconitum

Checklist contributor: Richard Halse, 11/24/1997

Flora contributor: treatment pending

Aconitum columbianum Nutt.

FPN - 125, accepted, in Oregon (implied); GWM - 148, accepted, in Oregon (explicit); IL - 2:190, accepted, in Oregon (explicit); IN - 2a:80, accepted, in Oregon (implied); JPM - 912, accepted, in Oregon (implied); PEK - 345, accepted, in Oregon (explicit).

Aconitum columbianum Nutt. ssp. *columbianum*

Common names: Columbia monkshood, Columbia aconite

Origin: native

Voucher: OSU, most recently collected in 2018.

FN - 3:194, accepted, in Oregon; FPN2 - 83, accepted, in Oregon (implied); ; IL - 2:190, (subtaxon implied), accepted, in Oregon (explicit); JPM2 - 1131, accepted, in Oregon (implied).

Synonyms:

Aconitum columbianum Nutt. var. *columbianum*

FPN - 125, accepted, in Oregon (implied); VP - 2:322, accepted, in Oregon (implied).

Aconitum columbianum Nutt. var. *ochroleucum* A. Nelson

FN - 3:194, synonym for *Aconitum columbianum* ssp. *columbianum*, in Oregon; FPN - 125, accepted, not in Oregon; KZ - 1:499, accepted; VP - 2:321, accepted, in Oregon (implied).

Aconitum columbianum Nutt. var. *pallidum* Piper

FN - 3:194, matched with *Aconitum columbianum* ssp. *pallidum* (subtaxon form), synonym for *Aconitum columbianum* ssp. *columbianum*, in Oregon; IL - 2:190, accepted, in Oregon (explicit).

Aconitum columbianum Nutt. ssp. *viviparum* (Greene) Brink

Common names: Howell's aconite, Howell's monkshood

Origin: native

Voucher: OSU, most recently collected in 2016.

FN - 3:195, accepted, in Oregon; FPN2 - 83, accepted, in Oregon (explicit); ; JPM2 - 1131, accepted, in Oregon (explicit).

Synonyms:

Aconitum bulbiferum Howell

FN - 3:195, synonym for *Aconitum columbianum* ssp. *viviparum*, in Oregon; IL - 2:190, accepted, in Oregon (implied).

Aconitum columbianum Nutt. var. *howellii* (A. Nelson & J.F. Macbr.) C.L. Hitchc.

FN - 3:195, synonym for *Aconitum columbianum* ssp. *viviparum*, in Oregon; FPN - 125, accepted, in Oregon (explicit); JPM - 912, uncertain, appears in the text under *A.columbianum* "Pls with bulblets have been called var. *howellii*"; KZ - 1:499, accepted; VP - 2:322, accepted, in Oregon (explicit).

Aconitum howellii A. Nelson & J.F. Macbr.

PEK - 345, accepted, in Oregon (explicit).

Actaea

Checklist contributor: Richard Halse, 1/1/2002

Flora contributor: treatment pending

Actaea elata (Nutt.) Prantl var. *alpestris* (H.W. Lee & C.W. Park) Cubey

Common names: Oregon tall bugbane

Origin: native

Voucher: OSU, most recently collected in 2007.

Synonyms:

Cimicifuga elata Nutt. var. *alpestris* H.W. Lee & C.W. Park

Lee & Park, 2004 - 14:180-184, accepted.

Actaea elata* (Nutt.) Prantl var. *elata

Common names: tall bugbane

Origin: native

Voucher: OSU, most recently collected in 2004.

FPN2 - 84, accepted, in Oregon (explicit).

Synonyms:

Cimicifuga elata* Nutt. var. *elata

***Actaea laciniata* (S. Watson) J. Compton**

Common names: cutleaf bugbane, Mount Hood bugbane

Origin: native

Voucher: OSU, most recently collected in 2006.

FPN2 - 84, accepted, in Oregon (explicit), .

Synonyms:

***Cimicifuga laciniata* S. Watson**

FN - 3:180, accepted, in Oregon; FPN - 128, accepted, in Oregon (explicit); IL - 2:179, accepted, in Oregon (explicit);

PEK - 346, accepted, in Oregon (explicit); VP - 2:339, accepted, in Oregon (explicit).

***Actaea rubra* (Aiton) Willd.**

Common names: western red baneberry

Origin: native

Voucher: OSU, most recently collected in 2010.

FN - 3:182, accepted, in Oregon; FPN - 125, accepted, in Oregon (implied); FPN2 - 83, accepted, in Oregon (implied), ; GWM - 149, accepted, in Oregon (explicit); IN - 2a:102, accepted, in Oregon (explicit); JPM - 912, accepted, in Oregon (implied); JPM2 - 1132, accepted, in Oregon (implied); VP - 2:322, accepted, in Oregon (implied).

Synonyms:

***Actaea arguta* Nutt.**

FN - 3:182, synonym for *Actaea rubra*, in Oregon; FPN - 125, synonym for *Actaea rubra*, in Oregon (implied); IL -

2:178, accepted, in Oregon (implied); PEK - 346, accepted, in Oregon (explicit).

Literature cited for *Actaea*

(Excluding the standard references unless specifically cited in the flora manuscript.)

Lee, H. and C. Park. 2004. New Taxa of *Cimicifuga* from Korea and the United States. *Novon* 14:180-184.

Adonis

Checklist contributor: Richard Halse, 1/1/2002

Flora contributor: treatment pending

***Adonis aestivalis* L.**

Common names: pheasant eye, summer adonis

Origin: exotic, naturalized

Voucher: OSU, most recently collected in 2005.

FN - 3:186, accepted, in Oregon; FPN - 126, accepted, not in Oregon; FPN2 - 84, accepted, in Oregon (explicit), ; IN - 2a:98, accepted, in Oregon (explicit); JPM - 912, accepted, in Oregon (implied); JPM2 - 1132, accepted, in Oregon (implied); VP - 2:322, accepted, not in Oregon.

Anemone

Checklist contributor: Bryan Dutton, 12/10/2006

Flora contributor: Bryan Dutton

***Anemone deltoidea* Hook.**

Common names: threeleaf anemone, western white anemone

Origin: native

Voucher: OSU, most recently collected in 2016.

FN - 3:151, accepted, in Oregon; FPN - 126, accepted, in Oregon (explicit); FPN2 - 84, accepted, in Oregon (implied), ; IL - 2:191, accepted, in Oregon (explicit); JPM - 913, accepted, in Oregon (implied); JPM2 - 1132, accepted, in Oregon (implied); PEK - 335, accepted, in Oregon (explicit); VP - 2:325, accepted, in Oregon.

***Anemone drummondii* S. Watson**

FN - 3:148, accepted, in Oregon; FPN - 126, accepted, in Oregon (implied); GWM - 149, accepted, in Oregon (explicit); IL - 2:191, accepted, in Oregon (implied); JPM - 913, accepted, in Oregon (implied); KZ - 381, (minor spelling difference), accepted; PEK - 335, accepted, in Oregon (explicit); VP - 2:325, accepted, in Oregon.

Anemone drummondii* S. Watson var. *drummondii

Common names: Drummond's anemone

Origin: native

Voucher: OSU, most recently collected in 2007.

FN - 3:149, accepted, in Oregon (explicit); FPN - 127, accepted, in Oregon (implied); FPN2 - 85, accepted, in Oregon (implied), ; JPM2 - 1133, accepted, in Oregon (implied); VP - 2:327, accepted, in Oregon (implied).

***Anemone lyallii* Britton**

Common names: Lyall's anemone, little mountain anemone

Origin: native

Voucher: OSU, most recently collected in 2007.

FN - 3:154, accepted, in Oregon; FPN - 127, accepted, in Oregon (implied); FPN2 - 84, accepted, in Oregon (implied), ; IL - 2:193, synonym for *Anemone quinquefolia* var. *lyallii*, in Oregon (explicit); JPM2 - 1133, accepted, in Oregon (implied); KZ - 381, (minor spelling difference), accepted; PEK - 336, accepted, in Oregon (explicit); VP - 2:327, accepted, in Oregon (implied).

Synonyms:

***Anemone quinquefolia* L.**

in part

***Anemone quinquefolia* L. var. *lyallii* (Britton) B.L. Rob.**

FN - 3:154, synonym for *Anemone lyallii*, in Oregon; IL - 2:193, accepted, in Oregon (explicit); KZ - 381, (minor spelling difference), synonym for *Anemone lyallii*; VP - 2:327, synonym for *Anemone lyallii*, in Oregon.

***Anemone multifida* Poir.**

FN - 3:149, accepted, in Oregon; FPN - 127, accepted, in Oregon (implied); GWM - 149, accepted, in Oregon (explicit); IL - 2:191, excluded, no geog. info. given, Under *Anemone globosa*: "*A. multifida* Poir, to which some botanists have referred it, is a native of southern South America..."; IN - 2a:106, accepted, in Oregon (implied); JPM - 913, accepted, in Oregon (implied); VP - 2:327, accepted, in Oregon.

Anemone multifida* Poir. var. *multifida

Common names: Pacific anemone

Origin: native

Voucher: OSU, most recently collected in 2002.

FN - 3:150, accepted, in Oregon; FPN - 127, accepted, in Oregon; FPN2 - 85, accepted, in Oregon (implied), ; JPM2 - 1133, accepted, in Oregon (implied); KZ - 381, (minor spelling difference), excluded, in Oregon; VP - 2:327, accepted, in Oregon (implied).

Synonyms:

***Anemone globosa* Nutt.**

FN - 3:150, synonym for *Anemone multifida* var. *multifida*, in Oregon; FPN - 127, synonym for *Anemone multifida* var. *multifida*, in Oregon (implied); IL - 2:191, accepted, in Oregon (implied); KZ - 381, synonym for *Anemone multifida* var. *globosa*; PEK - 335, accepted, in Oregon (explicit); Plant Names Project, 2004-present - , nom. Inval. Pro syn. Of *Anemone multifida* Poir. Var. *globosa* Torr. & A. Gray; VP - 2:327, synonym for *Anemone multifida*, in Oregon.

***Anemone multifida* Poir. var. *globosa* (Nutt.) Torr. & A. Gray**

GWM - 149, accepted, in Oregon (explicit); IL - 2:191, synonym for *Anemone globosa*, in Oregon (implied); KZ - 381, accepted; VP - 2:327, synonym for *Anemone multifida*, in Oregon.

***Anemone multifida* Poir. var. *saxicola* B. Boivin**

Common names: red windflower

Origin: native

Voucher: OSU, most recently collected in 2017.

FN - 3:150, accepted, in Oregon; FPN2 - 85, accepted, in Oregon (explicit), ; KZ - 381, (minor spelling difference), accepted.

Synonyms:

***Anemone multifida* Poir. var. *hirsuta* C.L. Hitchc.**

FN - 3:150, synonym for *Anemone multifida* var. *saxicola*, in Oregon; FPN - 127, accepted, not in Oregon; KZ - 381, accepted; VP - 2:327, accepted, not in Oregon.

***Anemone multifida* Poir. var. *tetonensis* (Porter ex Britton) C.L. Hitchc.**

Common names: cliff anemone

Origin: native

Voucher: OSU, most recently collected in 1975.

FN - 3:151, accepted, in Oregon; FPN - 127, accepted, not in Oregon; FPN2 - 85, accepted, in Oregon (explicit); ; KZ - 382, synonym for *Anemone tetonensis*; VP - 2:327, accepted, not in Oregon.

***Anemone occidentalis* S. Watson**

Common names: western pasqueflower

Origin: native

Voucher: OSU, most recently collected in 2003.

FN - 3:142, accepted, in Oregon; FPN - 126, accepted, in Oregon (explicit); FPN2 - 84, accepted, in Oregon (explicit); ; GWM - 150, accepted, in Oregon (explicit); IL - 2:193, synonym for *Pulsatilla occidentalis*, in Oregon (implied); JPM - 913, accepted, in Oregon (implied); JPM2 - 1133, accepted, in Oregon (implied); KZ - 385, (minor spelling difference), synonym for *Pulsatilla occidentalis*; PEK - 335, accepted, in Oregon (explicit); VP - 2:329, accepted, in Oregon.

Synonyms:

***Pulsatilla occidentalis* (S. Watson) Freyn**

FN - 3:142, synonym for *Anemone occidentalis*; IL - 2:193, accepted, in Oregon (implied); KZ - 385, (minor spelling difference), accepted; PEK - 335, synonym for *Anemone occidentalis*, in Oregon; VP - 2:329, synonym for *Anemone occidentalis*, in Oregon.

***Anemone oregana* A. Gray**

FN - 3:153, accepted, in Oregon; FPN - 127, accepted, in Oregon (explicit); GWM - 150, synonym for *Anemone quinquefolia* var. *oregana*, in Oregon; IL - 2:193, matched with *A. oregana* (minor spelling difference), synonym for *Anemone quinquefolia* var. *oregana*, in Oregon (explicit); JPM - 913, accepted, in Oregon (implied); KZ - 381, (minor spelling difference), accepted; PEK - 336, accepted, in Oregon (explicit); VP - 2:329, accepted, in Oregon (explicit).

***Anemone oregana* A. Gray var. *felix* (M. Peck) C.L. Hitchc.**

Common names: bog anemone, coast anemone

Origin: native

Voucher: OSU, most recently collected in 1991.

FN - 3:154, accepted, in Oregon; FPN - 127, accepted, in Oregon (explicit); FPN2 - 85, accepted, in Oregon (explicit); ; KZ - 381, (minor spelling difference), accepted; VP - 2:329, accepted, in Oregon.

Synonyms:

***Anemone felix* M. Peck**

FN - 3:154, synonym for *Anemone oregana*, in Oregon; FPN - 127, synonym for *Anemone oregana* var. *felix*, in Oregon (explicit); PEK - 336, accepted, in Oregon (explicit); VP - 2:329, synonym for *Anemone oregana* var. *felix*, in Oregon.

Anemone oregana* A. Gray var. *oregana

Common names: blue windflower

Origin: native

Voucher: OSU, most recently collected in 2017.

FN - 3:154, accepted, in Oregon; FPN - 127, accepted, in Oregon (implied); FPN2 - 85, accepted, in Oregon (explicit); ; JPM2 - 1133, accepted, in Oregon (implied); KZ - 381, (minor spelling difference), accepted; VP - 2:329, synonym for *Anemone oregana*, in Oregon.

Synonyms:

***Anemone quinquefolia* L.**

in part

***Anemone quinquefolia* L. var. *oregana* (A. Gray) B.L. Rob.**

GWM - 150, accepted, in Oregon (explicit); IL - 2:193, matched with *Anemone quinquefolia* var. *oregana* (minor spelling difference), accepted, in Oregon (explicit); KZ - 381, (minor spelling difference), synonym for *Anemone oregana* var. *oregana*.

***Anemone parviflora* Michx.**

Common names: northern anemone

Origin: native

Voucher: OSU, most recently collected in 2001.

FN - 3:148, accepted, in Oregon (explicit); FPN - 126, accepted, in Oregon (explicit); FPN2 - 85, accepted, in Oregon (explicit); ; GWM - 150, accepted, in Oregon (explicit); IN - 2a:106, accepted, in Oregon (explicit); KZ - 381, accepted; PEK - 335, accepted, in Oregon (explicit); VP - 2:329, accepted, in Oregon (explicit).

***Anemone piperi* Britton ex Rydb.**

Common names: Piper's anemone

Origin: native

Voucher: OSU, most recently collected in 2012.

FN - 3:153, accepted, in Oregon; FPN - 127, accepted, in Oregon; FPN2 - 84, accepted, in Oregon (explicit); ; GWM - 150, synonym for *Anemone quinquefolia* var. *oregana*, in Oregon; IL - 2:193, synonym for *Anemone quinquefolia* var. *oregana*, in Oregon (explicit); IN - 2a:106, accepted, in Oregon (explicit); KZ - 382, accepted; PEK - 335, accepted, in Oregon (explicit); VP - 2:330, accepted, in Oregon (explicit).

Literature cited for *Anemone*

(Excluding the standard references unless specifically cited in the flora manuscript.)

Kartesz, J.T. and C.A. Meacham. 2007. Synthesis of the North American Flora, Prepublication Version 2.0. Missouri Botanical Garden Press, St. Louis, MO.

Plant Names Project, Ed. 2004-present. The International Plant Names Index. <http://www.ipni.org>. Harvard University Herbaria, Royal Botanic Gardens, Kew, and Australian National Herbarium.

Aquilegia

Checklist contributor: Richard Halse, 1/1/2002

Flora contributor: treatment pending

***Aquilegia flavescens* S. Watson**

Common names: yellow columbine

Origin: native

Voucher: OSU, most recently collected in 2014.

FN - 3:255, accepted, in Oregon; FPN - 128, accepted, in Oregon (explicit); FPN2 - 86, accepted, in Oregon (explicit); ; GWM - 150, accepted, in Oregon (explicit); IL - 2:179, accepted, in Oregon (explicit); IN - 2a:73, accepted, in Oregon (explicit); VP - 2:333, accepted, in Oregon (explicit).

Synonyms:

***Aquilegia formosa* Fisch. ex DC. var. *flavescens* (S. Watson) Frye & Rigg**

FPN - 128, synonym for *Aquilegia flavescens*, in Oregon (explicit); IL - 2:179, synonym for *Aquilegia flavescens*, in Oregon (explicit); PEK - 339, accepted, in Oregon (explicit).

***Aquilegia formosa* Fisch. ex DC.**

Common names: western columbine, red columbine, Sitka columbine

Origin: native

Voucher: OSU, most recently collected in 2018.

FPN - 128, accepted, in Oregon (implied); GWM - 150, accepted, in Oregon (explicit); IL - 2:180, accepted, in Oregon (implied); IN - 2a:73, accepted, in Oregon (explicit); JPM - 913, accepted, in Oregon (implied); JPM2 - 1134, accepted, in Oregon (implied); VP - 2:333, accepted, in Oregon (implied).

Synonyms:

Aquilegia formosa* Fisch. ex DC. var. *formosa

FN - 3:256, accepted; FPN2 - 86, accepted, in Oregon (implied); ; IL - 2:180, (subtaxon implied), accepted, in Oregon (implied); PEK - 339, (subtaxon implied), accepted, in Oregon (explicit).

***Aquilegia formosa* Fisch. ex DC. var. *truncata* (Fisch. & C.A. Mey.) Baker**

FN - 3:256, accepted; IL - 2:180, accepted, in Oregon (explicit).

Caltha

Checklist contributor: Richard Halse, 1/1/2002

Flora contributor: treatment pending

***Caltha biflora* DC.**

Common names: Howell's marshmarigold, broad-leaved marshmarigold

Origin: native

Voucher: OSU, most recently collected in 2018.

FN - 3:187, synonym for *Caltha leptosepala*, in Oregon; FPN - 128, accepted, in Oregon (implied); FPN2 - 87, accepted, in Oregon (explicit), ; IL - 2:175, accepted, in Oregon (explicit); PEK - 338, accepted, in Oregon (explicit).

Synonyms:

Caltha biflora* DC. var. *biflora

FPN - 128, accepted, in Oregon (implied); VP - 2:337, accepted, in Oregon (implied).

***Caltha biflora* DC. ssp. *howellii* (Huth) Abrams**

IL - 2:175, accepted, in Oregon (explicit).

***Caltha leptosepala* DC.**

in part

***Caltha leptosepala* DC. var. *biflora* (DC.) G. Lawson**

FPN - 128, synonym for *Caltha biflora* var. *biflora*, in Oregon (implied); JPM - 914, accepted, in Oregon (implied);

JPM2 - 1134, synonym for *Caltha leptosepala*, in Oregon (implied).

***Caltha chionophila* Greene**

Common names: elkslip marshmarigold

Origin: native

Voucher: OSU, most recently collected in 2007.

FPN2 - 87, accepted, in Oregon (explicit), ; Wefferling & Hoot, 2017 - accepted, in Oregon (explicit).

***Caltha leptosepala* DC.**

s.s.

Common names: broad-leaved marshmarigold, broad-leaved caltha

Origin: native

Voucher: OSU, most recently collected in 2013.

GWM - 152, accepted, in Oregon (explicit); IL - 2:176, accepted, in Oregon (explicit); PEK - 338, accepted, in Oregon (explicit).

Synonyms:

***Caltha biflora* DC. var. *rotundifolia* (Huth) C.L. Hitchc.**

FN - 3:187, synonym for *Caltha leptosepala*, in Oregon; FPN - 128, accepted, in Oregon (explicit); VP - 2:337, accepted, in Oregon (explicit).

Caltha leptosepala* DC. var. *leptosepala

FPN - 128, accepted, in Oregon (implied); KZ - 1:501, accepted; VP - 2:337, accepted, in Oregon (explicit).

***Caltha palustris* L.**

Common names: western marshmarigold, yellow marshmarigold

Origin: native

Voucher: OSU, most recently collected in 2008.

FN - 3:188, accepted, in Oregon; FPN2 - 87, accepted, in Oregon (explicit), ; IN - 4:333, accepted, not in Oregon; JPM2 - 1134, accepted, in Oregon (explicit); Oregon Flora Project, 1997D - , in Oregon (explicit).

Synonyms:

***Caltha asarifolia* DC.**

FN - 3:188, synonym for *Caltha palustris*, in Oregon; FPN - 128, accepted, in Oregon (explicit); IL - 2:175, accepted, in Oregon (explicit); PEK - 337, accepted, in Oregon (explicit); VP - 2:335, accepted, in Oregon (explicit).

Literature cited for *Caltha*

(Excluding the standard references unless specifically cited in the flora manuscript.)

Wefferling, K.M. & S.B. Hoot. 2017. Species circumscription of the *Caltha leptosepala* polyploid complex (Ranunculaceae) based on molecular and morphological data Phytotaxa 316(3):201-223.

Wefferling, K.M. and S.B. Hoot. 2017. Species circumscription of the *Caltha leptosepala* polyploid complex (Ranunculaceae) based on molecular and morphological data Phytotaxa 316(1):201-223.

Ceratocephala

Checklist contributor:

Flora contributor: Richard Halse

Ceratocephala testiculata (Crantz) Roth

Common names: hornseed buttercup

Origin: exotic, naturalized

Voucher: OSU, most recently collected in 2016.

FPN2 - 87, accepted, in Oregon (implied), ; IN - 2a:120, accepted, in Oregon (explicit).

Synonyms:

Ranunculus testiculatus Crantz

FN - 3:135, accepted; FPN - 134, accepted, in Oregon (explicit); IL - 2:215, accepted, in Oregon (explicit); JPM - 928, accepted, in Oregon (implied); JPM2 - 1148, accepted, not in Oregon; VP - 2:402, accepted, in Oregon (explicit).

Misapplied names:

Ceratocephala falcata (L.) Pers.

FN - 3:135, synonym for *Ranunculus falcatus*, not in Oregon, reported from N. America, but all reports seem to be based on misidentified material of *R. testiculatus*.; PEK - 331, accepted, in Oregon (explicit), misapplied.

Clematis

Checklist contributor: Richard Halse, 1/1/2002

Flora contributor: treatment pending

Clematis hirsutissima Pursh

FPN - 129, accepted, in Oregon (explicit); IL - 2:193, accepted, in Oregon (explicit); IN - 2a:114, accepted, in Oregon (explicit); PEK - 337, accepted, in Oregon (explicit); VP - 2:341, accepted, in Oregon (explicit).

Clematis hirsutissima Pursh var. *hirsutissima*

Common names: sugarbowls, leather flower

Origin: native

Voucher: OSU, most recently collected in 2001.

FN - 3:175, accepted, in Oregon; FPN2 - 88, accepted, in Oregon (explicit), .

Clematis lasiantha Nutt.

Common names: chaparral clematis

Origin: exotic, not naturalized

Clematis ligusticifolia Nutt.

Common names: western clematis, western virgin's bower

Origin: native

Voucher: OSU, most recently collected in 2018.

FN - 3:163, accepted, in Oregon; FPN - 129, accepted, in Oregon (explicit); FPN2 - 88, accepted, in Oregon (explicit), ; GWM - 153, accepted, in Oregon (explicit); IL - 2:194, accepted, in Oregon (implied); IN - 2a:110, accepted, in Oregon (implied); JPM - 914, accepted, in Oregon (implied); JPM2 - 1134, accepted, in Oregon (implied); PEK - 336, accepted, in Oregon (explicit); VP - 2:343, accepted, in Oregon (explicit).

Synonyms:

Clematis ligusticifolia Nutt. var. *brevifolia* Nutt.

FN - 3:163, synonym for *Clematis ligusticifolia*, in Oregon; IL - 2:194, accepted, in Oregon (explicit).

Clematis ligusticifolia Nutt. var. *ligusticifolia*

IL - 2:194, (subtaxon implied), accepted, in Oregon (implied).

Clematis occidentalis (Hornem.) DC.

IN - 2a:112, accepted, in Oregon (explicit).

***Clematis occidentalis* (Hornem.) DC. var. *grosseserrata* (Rydb.) J.S. Pringle**

Common names: purple virgin's bower, western clematis

Origin: native

Voucher: OSU, most recently collected in 2002.

FN - 3:166, accepted, in Oregon; FPN2 - 88, accepted, in Oregon (explicit), .

Misapplied names:

***Clematis columbiana* (Nutt.) Torr. & A. Gray**

FPN - 129, accepted, in Oregon (explicit); GWM - 152, accepted, in Oregon (explicit); IL - 2:194, accepted, in Oregon (explicit); IN - 2a:112, accepted, not in Oregon; PEK - 337, accepted, in Oregon (explicit).

Clematis columbiana* (Nutt.) Torr. & A. Gray var. *columbiana

FN - 3:166, accepted, not in Oregon, not in Oregon; FPN - 129, accepted, in Oregon (explicit); FPN2 - 88, accepted, not in Oregon, ; VP - 2:339, accepted, in Oregon (explicit).

***Clematis orientalis* L.**

Common names: Oriental clematis

Origin: exotic, not naturalized

***Clematis vitalba* L.**

Common names: old man's beard, traveler's joy

Origin: exotic, naturalized

Voucher: OSU, most recently collected in 2019.

FN - 3:161, accepted, in Oregon; FPN - 129, accepted, not in Oregon; FPN2 - 87, accepted, in Oregon (explicit), ; VP - 2:343, accepted, not in Oregon.

Consolida

Checklist contributor: Kenton Chambers, 3/28/2000

Flora contributor: Stephen Meyers

***Consolida ajacis* (L.) Schur**

Common names: rocket larkspur

Origin: exotic, not naturalized

Voucher: OSU, most recently collected in 2004.

FN - 3:241, accepted, in Oregon; IN - 2a:82, accepted; JPM2 - 1134, accepted, not in Oregon.

Synonyms:

***Delphinium ajacis* L.**

FN - 3:241, synonym for *Consolida ajacis*, not in Oregon; FPN2 - 89, accepted, in Oregon (explicit), ; IL - 2:181, accepted, in Oregon (implied).

Misapplied names:

***Consolida ambigua* (L.) P.W. Ball & Heywood**

FN - 3:241, synonym for *Consolida ajacis*, misapplied to *ajacis* per M. Warnock; JPM - 914, accepted.

Coptis

Checklist contributor: Richard Halse, 11/14/2006

Flora contributor: treatment pending

***Coptis laciniata* A. Gray**

Common names: Oregon goldthread, cutleaf goldthread

Origin: native

Voucher: OSU, most recently collected in 2011.

FN - 3:244, accepted, in Oregon; FPN - 129, accepted, in Oregon (implied); FPN2 - 88, accepted, in Oregon (explicit), ; IL - 2:178, accepted, in Oregon (implied); JPM - 914, accepted, in Oregon (implied); JPM2 - 1136, accepted, in Oregon (implied); PEK - 338, accepted, in Oregon (explicit); VP - 2:345, accepted, in Oregon (implied).

***Coptis trifolia* (L.) Salisb.**

Common names: three leaflet goldthread, golden root

Origin: native

Voucher: OSU, most recently collected in 1990.

FN - 3:244, accepted, not in Oregon, no record for Oregon; FPN - 129, accepted, not in Oregon; FPN2 - 88, accepted, in Oregon (explicit), ; Helliwell, 1991 -, "First record for OR" Helliwell 894; VP - 2:345, accepted, not in Oregon.

Literature cited for Coptis

(Excluding the standard references unless specifically cited in the flora manuscript.)

Helliwell, R. 1991. Noteworthy collections - Oregon. *Madroño* 38(3):204.

Plant Names Project, Ed. 2004-present. The International Plant Names Index. <http://www.ipni.org>. Harvard University Herbaria, Royal Botanic Gardens, Kew, and Australian National Herbarium.

Delphinium

Checklist contributor: Kenton Chambers, 3/28/2000

Flora contributor: Kenton Chambers

Delphinium decorum Fisch. & C.A. Mey.

Common names: low larkspur, coast larkspur

Origin: native

Voucher: OSU, most recently collected in 2016.

Chambers, 2000B - ; Chambers, 2000E - ; Chambers, 2000F - ; IL - 2:186, accepted, not in Oregon; JPM - 918, accepted, not in Oregon.

Synonyms:

Delphinium decorum* Fisch. & C.A. Mey. ssp. *decorum

FN - 3:234, accepted; JPM - 918, accepted, not in Oregon; JPM2 - 1138, accepted, not in Oregon; KZ - 1:503, accepted.

Delphinium decorum* Fisch. & C.A. Mey. var. *decorum

IL - 2:186, (subtaxon implied), accepted, not in Oregon.

Delphinium depauperatum Nutt.

Common names: slim larkspur, Blue Mountain larkspur

Origin: native

Voucher: OSU, most recently collected in 2018.

Chambers, 2000C - ; Chambers, 2000F - ; FN - 3:219, accepted, in Oregon; FPN - 131, accepted, in Oregon (explicit); FPN2 - 89, accepted, in Oregon (explicit); GWM - 153, accepted, in Oregon (explicit); IL - 2:182, accepted, in Oregon (explicit); IN - 2a:94, accepted, in Oregon (explicit); JPM - 919, accepted, in Oregon (explicit); JPM2 - 1140, accepted, in Oregon (implied); VP - 2:353, accepted, in Oregon (explicit).

Synonyms:

***Delphinium cyanoreios* Piper**

FN - 3:219, synonym for *Delphinium depauperatum*; FPN - 131, synonym for *Delphinium depauperatum*, in Oregon (explicit); IL - 2:183, accepted, in Oregon (explicit); PEK - 344, accepted, in Oregon (explicit).

***Delphinium diversifolium* Greene var. *harneyense* (Ewan) R.J. Davis**

FN - 3:219, matched with *Delphinium diversifolium* ssp. *harneyense* (subtaxon form), synonym for *Delphinium depauperatum*; PEK - 340, accepted, in Oregon (explicit).

Delphinium distichum A. Gray

Common names: meadow larkspur, Burke's larkspur

Origin: native

Voucher: OSU, most recently collected in 2013.

Chambers, 2000E - ; Chambers, 2000F - ; FN - 3:219, accepted, in Oregon; FPN2 - 90, accepted, in Oregon (explicit), .

Synonyms:

***Delphinium burkei* Greene**

FN - 3:240, excluded, = *D. xburkei* Greene; FPN - 131, accepted, in Oregon (explicit); FPN2 - 90, synonym for *Delphinium distichum*, misapplied to *D. distichum*; GWM - 153, accepted, in Oregon (explicit); KZ - 1:503, accepted; PEK - 344, accepted, in Oregon (explicit); VP - 2:351, accepted, in Oregon (explicit).

***Delphinium strictum* A. Nelson var. *distichiflorum* (Hook.) H. St. John**

FN - 3:219, synonym for *Delphinium distichum*, in Oregon; IL - 2:183, accepted, in Oregon (implied).

Delphinium strictum* A. Nelson var. *strictum

IL - 2:183, (subtaxon implied), accepted, in Oregon (explicit).

***Delphinium glareosum* Greene**

Common names: rockslide larkspur, Olympic Mountain larkspur

Origin: native

Voucher: OSU, most recently collected in 2013.

Chambers, 2000B - ; Chambers, 2000E - ; Chambers, 2000F - ; FN - 3:229, accepted, in Oregon; FPN - 131, accepted, in Oregon (explicit); FPN2 - 92, accepted, not in Oregon, ; IL - 2:187, accepted, not in Oregon; IN - 2a:90, accepted, in Oregon (explicit); VP - 2:353, accepted, in Oregon (explicit).

Synonyms:

***Delphinium basalticum* M.J. Warnock**

Chambers, 2000E - ; FN - 3:229, accepted; FPN2 - 89, accepted, in Oregon (explicit), .

***Delphinium glareosum* Greene var. *caprorum* (Ewan) W.H. Baker**

PEK - 341, accepted, in Oregon (explicit).

***Delphinium glareosum* Greene × *Delphinium menziesii* DC.**

Origin: native

***Delphinium glaucum* S. Watson**

Common names: mountain larkspur, western larkspur

Origin: native

Voucher: OSU, most recently collected in 2019.

Chambers, 2000B - ; FN - 3:203, accepted, in Oregon; FPN - 130, accepted, in Oregon (explicit); FPN2 - 89, accepted, in Oregon (explicit), ; IL - 2:187, synonym for *Delphinium scopulorum* var. *glaucum*, in Oregon (implied); IN - 2a:88, accepted, in Oregon (explicit); JPM - 919, accepted, in Oregon (implied); JPM2 - 1140, accepted, in Oregon (implied); PEK - 344, accepted, in Oregon (explicit); VP - 2:354, accepted, in Oregon (explicit).

Synonyms:

***Delphinium occidentale* (S. Watson) S. Watson**

FN - 3:201, synonym, = *D. occidentale* (hybrid not in Oregon); FPN - 130, accepted, in Oregon (explicit); GWM - 154, accepted, in Oregon (explicit); IL - 2:187, synonym for *Delphinium scopulorum* ssp. *occidentale*, in Oregon (explicit); IN - 2a:87, accepted, in Oregon (explicit); PEK - 344, accepted, in Oregon (explicit); VP - 2:360, accepted, in Oregon (explicit).

***Delphinium scopulorum* A. Gray**

FN - 3:207, accepted, not in Oregon, accepted name; not in Oregon; FPN - 130, synonym for *Delphinium glaucum*, in Oregon (explicit).

***Delphinium scopulorum* A. Gray var. *glaucum* (S. Watson) A. Gray**

FN - 3:203, synonym for *Delphinium glaucum*, in Oregon; IL - 2:187, accepted, not in Oregon.

***Delphinium scopulorum* A. Gray ssp. *occidentale* (S. Watson) Abrams**

IL - 2:187, accepted, in Oregon (implied).

***Delphinium leucophaeum* Greene**

sensu stricto

Common names: pale larkspur, white rock larkspur

Origin: native

Voucher: OSU, most recently collected in 2014.

FN - 3:236, synonym for *Delphinium nuttallii* ssp. *ochroleucum*; FPN - 130, accepted, in Oregon (explicit); PEK - 341, accepted, in Oregon (explicit).

Synonyms:

***Delphinium nuttallii* A. Gray ssp. *ochroleucum* (Nutt.) M.J. Warnock**

FN - 3:236, accepted.

***Delphinium menziesii* DC.**

sensu stricto

Common names: Menzies' larkspur

Origin: native

Voucher: OSU, most recently collected in 2012.

Chambers, 2000B - ; Chambers, 2000F - ; FPN - 132, accepted, in Oregon (implied); IL - 2:182, accepted, in Oregon (implied).

Synonyms:

Delphinium menziesii* DC. ssp. *menziesii

FN - 3:235, accepted; KZ - 1:503, accepted.

Delphinium menziesii* DC. var. *menziesii

FPN - 132, accepted, in Oregon (implied); VP - 2:357, accepted, not in Oregon.

***Delphinium menziesii* DC. ssp. *pyramidale* Ewan**

KZ - 1:503, accepted; PEK - 341, accepted, in Oregon (explicit).

***Delphinium menziesii* DC. var. *pyramidale* (Ewan) C.L. Hitchc.**

FN - 3:235, matched with *Delphinium menziesii* var. *pyramidalis* (minor spelling difference), synonym for *Delphinium menziesii* ssp. *menziesii*; FPN - 132, accepted, in Oregon (explicit); VP - 2:357, accepted, in Oregon (explicit).

***Delphinium menziesii* DC. × *Delphinium pavonaceum* Ewan**

Origin: native

***Delphinium nudicaule* Torr. & A. Gray**

Common names: red larkspur, orange larkspur

Origin: native

Voucher: OSU, most recently collected in 2018.

Chambers, 2000B - ; Chambers, 2000F - ; FN - 3:230, accepted, in Oregon; IL - 2:182, accepted, in Oregon (explicit); JPM - 919, accepted, in Oregon (explicit); JPM2 - 1140, accepted, in Oregon (explicit); PEK - 340, accepted, in Oregon (explicit).

***Delphinium nuttallianum* Pritz.**

Common names: upland larkspur

Origin: native

Voucher: OSU, most recently collected in 2018.

Chambers, 2000B - ; Chambers, 2000E - ; Chambers, 2000F - ; FN - 3:239, accepted, in Oregon; FPN - 132, accepted, in Oregon (implied); FPN2 - 92, accepted, in Oregon (explicit); ; IN - 2a:94, accepted, in Oregon (explicit); JPM - 920, accepted, in Oregon (explicit); JPM2 - 1140, accepted, in Oregon (implied); Oregon Flora Project, 2000L - ; Oregon Flora Project, 2005B - ; PEK - 342, accepted, in Oregon (explicit).

Synonyms:

***Delphinium nelsonii* Greene**

PEK - 343, accepted, in Oregon (explicit).

***Delphinium nuttallianum* Pritz. var. *fulvum* C.L. Hitchc.**

FN - 3:239, synonym for *Delphinium nuttallianum*; FPN - 132, accepted, in Oregon (explicit); GWM - 154, accepted, in Oregon (explicit); KZ - 1:503, accepted; VP - 2:360, accepted, in Oregon (explicit).

***Delphinium nuttallianum* Pritz. var. *levicaule* C.L. Hitchc.**

VP - 2:360, accepted, in Oregon (explicit).

Delphinium nuttallianum* Pritz. var. *nuttallianum

FPN - 132, accepted, in Oregon (implied); KZ - 1:503, accepted; VP - 2:360, accepted, in Oregon (implied).

***Delphinium sonnei* Greene**

FN - 3:239, synonym for *Delphinium nuttallianum*; IL - 2:183, accepted, not in Oregon; KZ - 1:504, accepted; PEK - 342, accepted, in Oregon (explicit).

Misapplied names:

***Delphinium bicolor* Nutt.**

FN - 3:228, accepted, not in Oregon, ssp. *bicolor* & ssp. *calicicola* accepted names; FPN - 132, accepted, not in Oregon; IL - 2:187, accepted, in Oregon (explicit); PEK - 343, accepted, in Oregon (explicit); VP - 2:351, accepted, not in Oregon.

***Delphinium decorum* Fisch. & C.A. Mey. ssp. *tracyi* Ewan**

FN - 3:234, accepted, not in Oregon, only in Calif.; JPM - 918, accepted, not in Oregon; JPM2 - 1138, accepted, not in Oregon; PEK - 340, accepted, in Oregon (explicit).

***Delphinium lineapetalum* Ewan**

Chambers, 2000E - ; FN - 3:218, accepted, not in Oregon, name accepted; species not in Oregon; FPN2 - 90, accepted, not in Oregon; ; PEK - 342, accepted, in Oregon (explicit).

***Delphinium nuttallianum* Pritz. var. *lineapetalum* (Ewan) C.L. Hitchc.**

FN - 3:218, synonym for *Delphinium lineapetalum*, not in Oregon; FPN - 132, accepted, not in Oregon; VP - 2:360, accepted, not in Oregon.

***Delphinium nuttallii* A. Gray**

Common names: Nuttall's larkspur

Origin: native

Voucher: OSU, most recently collected in 2005.

Chambers, 2000B - ; Chambers, 2000E - ; Chambers, 2000F - ; IL - 2:183, accepted, in Oregon (explicit); Oregon Flora Project, 2000L - ; PEK - 342, accepted, in Oregon (explicit).

Synonyms:

Delphinium nuttallii* A. Gray ssp. *nuttallii

FN - 3:236, accepted.

***Delphinium oreganum* Howell**

Common names: Willamette Valley larkspur

Origin: native

Voucher: OSU, most recently collected in 2014.

Chambers, 2000B - ; Chambers, 2000E - ; Chambers, 2000F - ; FN - 3:235, synonym for *Delphinium menziesii* ssp. *menziesii*; FPN - 132, synonym for *Delphinium nuttallii*, in Oregon (explicit); IL - 2:183, accepted, in Oregon (explicit); PEK - 343, accepted, in Oregon (explicit); Simpson, 2001A - .

Synonyms:

***Delphinium menziesii* DC.**

in part

***Delphinium nuttallii* A. Gray**

in part

***Delphinium pavonaceum* Ewan**

Common names: peacock larkspur

Origin: native

Voucher: OSU, most recently collected in 1990.

Chambers, 2000B - ; Chambers, 2000E - ; Chambers, 2000F - ; FN - 3:235, accepted, in Oregon (explicit), Not treated: "Hybrids between *Delphinium menziesii* subsp. *pallidum* and *D. troliifolium* have been named *D. × pavonaceum* Ewan."; FPN - 130, accepted, in Oregon (explicit); FPN2 - 90, accepted, in Oregon (explicit); PEK - 341, accepted, in Oregon (explicit); VP - 2:362, accepted, in Oregon (explicit).

Synonyms:

***Delphinium leucophaeum* Greene**

in part

Chambers, 2000F - .

***Delphinium menziesii* DC. ssp. *pallidum* M.J. Warnock**

FN - 3:235, accepted.

***Delphinium scaposum* Greene var. *andersonii* (A. Gray) S.L. Welsh**

Common names: Anderson's larkspur, desert larkspur

Origin: native

Voucher: OSU, most recently collected in 2021.

IN - 2a:92, accepted, given distribution: *Delphinium scaposum* in e. Oregon; *Delphinium scaposum* var. *andersonii* in Great Basin..

Synonyms:

***Delphinium andersonii* A. Gray**

Chambers, 2000E - ; Chambers, 2000F - ; FN - 3:213, accepted, in Oregon; FPN - 132, accepted, in Oregon (explicit); FPN2 - 91, accepted, in Oregon (explicit); IL - 2:189, accepted, in Oregon (explicit); JPM - 918, accepted, in Oregon (explicit); JPM2 - 1138, accepted, in Oregon (explicit); VP - 2:350, accepted, in Oregon (explicit).

Delphinium andersonii* A. Gray ssp. *andersonii

KZ - 1:503, accepted; PEK - 345, (subtaxon implied), accepted, in Oregon (explicit).

***Delphinium andersonii* A. Gray ssp. *cognatum* (Greene) Ewan**

FN - 3:213, synonym for *Delphinium andersonii*, in Oregon; KZ - 1:503, accepted; PEK - 345, accepted, in Oregon (explicit).

***Delphinium stachydeum* (A. Gray) Tidestr.**

Common names: Umatilla larkspur, Rocky Mountain larkspur

Origin: native

Voucher: OSU, most recently collected in 2010.

Chambers, 2000F - ; FN - 3:206, accepted, in Oregon; FPN - 131, accepted, in Oregon (explicit); FPN2 - 91, accepted, in Oregon (explicit); IN - 2a:89, accepted, in Oregon (explicit); JPM - 922, accepted, in Oregon (implied); JPM2 - 1141, accepted, in Oregon (implied); PEK - 344, accepted, in Oregon (explicit); VP - 2:362, accepted, in Oregon (explicit).

Synonyms:

***Delphinium umatillense* Ewan**

FN - 3:206, synonym for *Delphinium stachydeum*, in Oregon; FPN - 131, synonym for *Delphinium stachydeum*, in Oregon (explicit); PEK - 343, accepted, in Oregon (explicit).

***Delphinium trolliifolium* A. Gray**

Common names: poison larkspur, cow poison

Origin: native

Voucher: OSU, most recently collected in 2016.

Chambers, 2000B - ; Chambers, 2000F - ; FN - 3:233, accepted, in Oregon; FPN - 130, accepted, in Oregon; FPN2 - 89, accepted, in Oregon (implied); IL - 2:187, accepted, in Oregon (explicit); JPM - 922, accepted, in Oregon (explicit); JPM2 - 1142, accepted, in Oregon (explicit); PEK - 345, accepted, in Oregon (explicit); VP - 2:364, accepted, in Oregon (implied).

Literature cited for Delphinium

(Excluding the standard references unless specifically cited in the flora manuscript.)

Chambers, H. 2000C. Oregon sandworts. Oregon Flora Newsletter 6(2):9.

Chambers, K.L. 2000B. Oregon delphiniums -- easy to collect but hard to identify, part I. Oregon Flora Newsletter 6(2):7,12.

Chambers, K.L. 2000E. Oregon delphiniums - Part II. Oregon Flora Newsletter 6(3):18.

Chambers, K.L. 2000F. Key to Delphinium species in Oregon. Oregon Flora Newsletter 6(3):19.

Ewan, J. 1945. A synopsis of the North American species of Delphinium. University of Colorado Studies 2:55-244.

Goodrich, G.O. 1983. Rare and Common Species of Delphinium in Western Oregon and Washington: a systematic and ecological study. M.S. thesis. University of Oregon, Eugene, OR.

Sutherland, D.M. 1967. A Taxonomic Revision of the Low Larkspurs of the Pacific Northwest. Ph.D thesis. University of Washington, Seattle, WA.

Warnock, M.J. 1995. A taxonomic conspectus of North American Delphinium. Phytologia 78:73-101.

Enemion

Checklist contributor: Kenton Chambers, 8/7/1997

Flora contributor: treatment pending

***Enemion hallii* (A. Gray) J.R. Drumm. & Hutch.**

Common names: Hall's false rue anemone, Willamette isopyrum

Origin: native

Voucher: OSU, most recently collected in 2001.

FN - 3:247, accepted, in Oregon; FPN2 - 92, accepted, in Oregon (explicit); IL - 2:178, synonym for Isopyrum hallii, in Oregon (explicit); Simpson, 2002B - accepted.

Synonyms:

***Isopyrum hallii* A. Gray**

FN - 3:247, synonym for Enemion hallii, in Oregon; FPN - 133, accepted, in Oregon (explicit); IL - 2:178, accepted, in Oregon (explicit); PEK - 337, accepted, in Oregon (explicit); VP - 2:366, accepted, in Oregon (explicit).

***Enemion occidentale* (Hook. & Arn.) J.R. Drumm. & Hutch.**

Common names: western false rue anemone

Origin: native

Voucher: OSU, most recently collected in 2011.

FN - 3:248, accepted, not in Oregon.

***Enemion stipitatum* (A. Gray) J.R. Drumm. & Hutch.**

Common names: dwarf false rue anemone, western isopyrum

Origin: native

Voucher: OSU, most recently collected in 2016.

FN - 3:249, accepted, in Oregon; FPN2 - 92, accepted, in Oregon (explicit); IL - 2:176, synonym for Isopyrum stipitatum, in Oregon (explicit); JPM2 - 1142, accepted, in Oregon (explicit); Love, 2006 - ; Simpson, 2000 - ; Simpson, 2002B - accepted, in Oregon (explicit).

Synonyms:

***Isopyrum stipitatum* A. Gray**

FN - 3:249, synonym for Enemion stipitatum, in Oregon; FPN - 133, accepted, in Oregon (explicit); IL - 2:176, accepted, in Oregon (explicit); JPM - 922, accepted, in Oregon (explicit); PEK - 337, accepted, in Oregon (explicit); Simpson, 2002B - synonym, in Oregon (explicit); VP - 2:366, accepted, in Oregon (explicit).

Literature cited for Enemion

(Excluding the standard references unless specifically cited in the flora manuscript.)

Calder, J.A. and R.L. Taylor. 1963. A new species of *Isopyrum* endemic to the Queen Charlotte Islands of British Columbia and its relation to other species in the genus. *Madroño* 17:69-76.

Drummond, J.R. and J. Hutchinson. 1920. A revision of *Isopyrum* (Ranunculaceae) and its nearer allies. *Kew Bulletin of Miscellaneous Information* 1920(5):145-169.

Simpson, C. 2002B. Dwarf rue-anemone: right in our own backyard. *Oregon Flora Newsletter* 8(2):10,12.

Eranthis

Checklist contributor:

Flora contributor: treatment pending

Eranthis hyemalis (L.) Salisb.

Common names: winter aconite

Origin: exotic, not naturalized

Voucher: OSU, most recently collected in 2008.

FN - 3:183, accepted, not in Oregon.

Ficaria

Checklist contributor:

Flora contributor: Richard Halse

Ficaria verna Huds.

Common names: lesser celandine

Origin: exotic, naturalized

Voucher: OSU, most recently collected in 2021.

FPN2 - 93, accepted, in Oregon (explicit), .

Synonyms:

Ranunculus ficaria L.

FN - 3:134, accepted; FPN - 134, accepted, not in Oregon; Zika, 1992 - , "First records of this European species outside of cultivation in OR." Zika 11066.

Literature cited for Ficaria

(Excluding the standard references unless specifically cited in the flora manuscript.)

Zika, P.F. 1992. Noteworthy collections - Oregon. *Madroño* 39(1):80.

Myosurus

Checklist contributor: Richard Halse, 1/1/2002

Flora contributor: treatment pending

***Myosurus alopecuroides* Greene**

Common names: least mousetail, tiny mousetail

Origin: native

Voucher: OSU, most recently collected in 2018.

FPN2 - 93, accepted, in Oregon (explicit).

Synonyms:

***Myosurus clavicaulis* M. Peck**

FN - 3:136, synonym for *Myosurus minimus*; PEK - 332, accepted, in Oregon (explicit).

***Myosurus lepturus* Howell**

FN - 3:136, synonym for *Myosurus minimus*; IL - 2:195, accepted, in Oregon (explicit); PEK - 332, accepted, in Oregon (explicit).

***Myosurus minimus* L.**

FN - 3:136, accepted, in Oregon; FPN - 133, accepted, in Oregon (implied); FPN2 - 93, accepted, in Oregon (implied), ; IL - 2:195, accepted, in Oregon (implied); IN - 2a:117, accepted, in Oregon (implied); JPM - 923, accepted, in Oregon (implied); JPM2 - 1144, accepted, in Oregon (implied); PEK - 322, accepted, in Oregon (explicit); VP - 2:368, accepted, in Oregon (implied).

***Myosurus minimus* L. ssp. *apus* (Greene) G.R. Campb.**

FN - 3:136, synonym for *Myosurus minimus*, in Oregon; JPM - 923, uncertain, appears in the text under *M. minimus* "pls from GV, SCo with ...have been called ssp. *apus*"; PEK - 332, accepted, in Oregon (explicit).

***Myosurus apetalus* Gay**

IL - 2:195, excluded, not in Oregon, "[*M. aristatus*] has been referred by some botanists to *M. apetalus* Gay of Chile."; IN - 2a:118, accepted, in Oregon (implied); JPM - 923, accepted, in Oregon (implied).

Synonyms:

***Myosurus aristatus* Benth. ex Hook.**

FN - 3:137, synonym for *Myosurus apetalus*, ssp. *montanus* is an illegitimate name; FPN - 133, accepted, in Oregon (implied); IL - 2:195, accepted, in Oregon (implied); KZ - 1:505, accepted; PEK - 332, accepted, in Oregon (explicit); VP - 2:368, accepted, in Oregon (implied).

***Myosurus apetalus* Gay var. *borealis* Whitem.**

Common names: sedge mousetail, bristly mousetail

Origin: native

Voucher: OSU, most recently collected in 2017.

FN - 3:137, accepted, in Oregon; FPN2 - 93, accepted, in Oregon (implied), ; JPM2 - 1142, accepted, in Oregon (implied).

***Myosurus apetalus* Gay var. *montanus* (G.R. Campb.) Whitem.**

Common names: mountain mousetail, sedge mousetail

Origin: native

Voucher: OSU, most recently collected in 2011.

FN - 3:137, accepted, in Oregon; FPN2 - 93, accepted, in Oregon (explicit), ; JPM2 - 1142, accepted, not in Oregon.

***Myosurus sessilis* S. Watson**

Common names: short stemmed mousetail, sessile mousetail

Origin: native

Voucher: OSU, most recently collected in 1998.

FN - 3:136, accepted, in Oregon; FPN - 133, accepted, in Oregon (explicit); FPN2 - 93, accepted, in Oregon (explicit), ; IL - 2:195, accepted, in Oregon (explicit); JPM - 923, accepted, in Oregon (explicit); JPM2 - 1144, accepted, in Oregon (explicit); Newcomb, 2009 - ; PEK - 332, accepted, in Oregon (explicit); VP - 2:368, accepted, in Oregon (explicit).

Nigella

Checklist contributor: Richard Halse, 1/1/2002

Flora contributor: treatment pending

***Nigella damascena* L.**

Common names: Persian jewels, love in a mist

Origin: exotic, not naturalized

Voucher: OSU, most recently collected in 2014.

FN - 3:184, accepted, in Oregon; FPN2 - 83, accepted, in Oregon (implied); IL - 2:176, accepted, in Oregon (explicit).

Ranunculus

Checklist contributor: Henrietta Chambers, 1/5/2006

Flora contributor: treatment pending

***Ranunculus acris* L.**

Common names: meadow buttercup, tall buttercup

Origin: exotic, naturalized

Voucher: OSU, most recently collected in 2017.

FN - 3:95, accepted; FPN - 139, accepted, in Oregon (implied); FPN2 - 99, accepted, in Oregon (implied), ; IL - 2:199, accepted, in Oregon (explicit); JPM - 925, accepted, in Oregon (implied); JPM2 - 1144, accepted, given distribution: NCo, n SNH; worldwide; native to Eurasia.; PEK - 326, accepted, in Oregon (explicit); VP - 2:374, accepted, in Oregon (implied).

***Ranunculus alismifolius* Geyer ex Benth.**

FPN - 135, accepted, in Oregon; IN - 2a:142, accepted, in Oregon (explicit); JPM - 925, accepted, in Oregon (implied).

***Ranunculus alismifolius* Geyer ex Benth. var. *alismellus* A. Gray**

Common names: dwarf plantain leaved buttercup

Origin: native

Voucher: OSU, most recently collected in 2013.

FN - 3:119, accepted; FPN - 135, accepted, in Oregon; FPN2 - 95, accepted, in Oregon (implied), ; IL - 2:208, accepted; JPM - 925, accepted, in Oregon (implied); JPM2 - 1146, accepted, in Oregon (implied); PEK - 329, accepted, in Oregon (explicit); VP - 2:374, accepted.

Synonyms:

***Ranunculus alismaefolius* Geyer var. *alismellus* A. Gray**

orthographic variant

FPN - 135, accepted, in Oregon (implied); IL - 2:208, accepted, in Oregon (explicit); PEK - 329, accepted, in Oregon (explicit); VP - 2:374, accepted, in Oregon (implied).

Ranunculus alismifolius* Geyer ex Benth. var. *alismifolius

Common names: plantain leaved buttercup

Origin: native

Voucher: OSU, most recently collected in 2017.

FN - 3:119, accepted; FPN2 - 95, accepted, in Oregon (explicit), ; IL - 2:208, (subtaxon implied), accepted; JPM - 925, accepted, in Oregon (implied); JPM2 - 1146, accepted, in Oregon (implied); PEK - 329, (subtaxon implied), accepted, in Oregon (explicit); VP - 2:376, accepted.

Synonyms:

Ranunculus alismaefolius* Geyer var. *alismaefolius

orthographic variant

FPN - 135, accepted, in Oregon (explicit); IL - 2:208, (subtaxon implied), accepted, in Oregon (implied); VP - 2:376, accepted, in Oregon (explicit).

***Ranunculus alismifolius* Geyer ex Benth. var. *davisii* L.D. Benson**

Common names: Davis' buttercup

Origin: native

Voucher: OSU, most recently collected in 2018.

FN - 3:119, accepted; FPN - 135, accepted, in Oregon; FPN2 - 95, accepted, in Oregon (explicit), ; PEK - 329, accepted, in Oregon (explicit); VP - 2:376, accepted.

Synonyms:

***Ranunculus alismaefolius* Geyer var. *davisii* L.D. Benson**

orthographic variant

FPN - 135, accepted, in Oregon (explicit); VP - 2:376, accepted, in Oregon (explicit).

***Ranunculus alismifolius* Geyer ex Benth. var. *hartwegii* (Greene) Jeps.**

Common names: Hartweg's buttercup

Origin: native

Voucher: OSU, most recently collected in 2018.

FN - 3:118, accepted; FPN - 135, accepted, in Oregon; FPN2 - 95, accepted, in Oregon (explicit); GWM - 156, accepted; JPM2 - 1146, accepted, in Oregon (implied); PEK - 329, accepted, in Oregon (explicit); VP - 2:376, accepted.

Synonyms:

***Ranunculus alismaefolius* Geyer var. *hartwegii* (Greene) Jeps.**

orthographic variant

FPN - 135, accepted, in Oregon (implied); GWM - 156, accepted, in Oregon (explicit); IL - 2:208, accepted, in Oregon (explicit); VP - 2:376, accepted, in Oregon (explicit).

***Ranunculus andersonii* A. Gray**

Common names: pink buttercup, Anderson's buttercup

Origin: native

Voucher: OSU, most recently collected in 2011.

FN - 3:129, accepted; FPN - 134, accepted, in Oregon; IL - 2:214, accepted, in Oregon (explicit); IN - 2a:152, accepted, in Oregon (explicit); JPM - 925, accepted, in Oregon (explicit); JPM2 - 1146, accepted, in Oregon (explicit); VP - 2:376, accepted, in Oregon (explicit).

Synonyms:

***Beckwithia andersonii* (A. Gray) Jeps.**

IL - 2:214, synonym for *Ranunculus andersonii*, in Oregon (explicit); PEK - 331, accepted, in Oregon (explicit).

Beckwithia andersonii* (A. Gray) Jeps. var. *andersonii

FPN2 - 86, accepted, in Oregon (explicit).

***Ranunculus aquatilis* L.**

FPN - 136, accepted, in Oregon (implied); IL - 2:214, accepted, in Oregon (explicit); IN - 2a:149, accepted, in Oregon (implied).

Ranunculus aquatilis* L. var. *aquatilis

Common names: leafy water buttercup

Origin: native

Voucher: OSU, most recently collected in 2008.

FN - 3:132, accepted; FPN2 - 95, accepted, in Oregon (implied); IL - 2:214, (subtaxon implied), accepted, in Oregon (explicit); JPM2 - 1146, accepted, in Oregon (implied).

Synonyms:

***Ranunculus aquatilis* L. var. *hispidulus* Drew**

FN - 3:132, synonym for *Ranunculus aquatilis* var. *aquatilis*, in Oregon; FPN - 136, accepted, in Oregon (implied); IL - 2:214, accepted, in Oregon (implied); JPM - 925, accepted; PEK - 331, accepted, in Oregon (explicit); VP - 2:378, accepted, in Oregon (implied).

***Ranunculus aquatilis* L. var. *hispidulus* Drew**

orthographic variant

JPM - 925, accepted, in Oregon (implied).

***Ranunculus aquatilis* L. var. *diffusus* With.**

Common names: water buttercup

Origin: native

Voucher: OSU, most recently collected in 2019.

FN - 3:132, accepted; FPN2 - 95, accepted, in Oregon (implied); ; JPM2 - 1146, accepted, in Oregon (implied).

Synonyms:

***Ranunculus aquatilis* L. var. *capillaceus* (Thuill.) DC.**

FN - 3:132, synonym for *Ranunculus aquatilis* var. *diffusus*, in Oregon; FPN - 136, accepted, in Oregon (implied);

GWM - 156, accepted, in Oregon (explicit); IL - 2:214, accepted, in Oregon (explicit); JPM - 925, accepted; VP - 2:378, accepted, in Oregon (implied).

***Ranunculus aquatilis* L. var. *subrigidus* (W.B. Drew) Breitung**

FN - 3:132, synonym for *Ranunculus aquatilis* var. *diffusus*, in Oregon; FPN - 136, synonym for *Ranunculus subrigidus*, in Oregon (implied); JPM - 925, accepted.

***Ranunculus aquatilis* L. var. *capillaceus* (Thuill.) DC.**

orthographic variant

JPM - 925, accepted, in Oregon (implied).

***Ranunculus aquatilis* L. var. *subrigidus* (W.B. Drew) Breitung**

orthographic variant

JPM - 925, accepted, in Oregon (implied).

***Ranunculus longirostris* Godr.**

FPN - 136, accepted, not in Oregon; VP - 2:390, accepted, not in Oregon.

***Ranunculus subrigidus* W.B. Drew**

FN - 3:132, synonym for *Ranunculus aquatilis* var. *diffusus*, in Oregon; FPN - 136, accepted, in Oregon (implied); IL - 2:214, synonym for *Ranunculus aquatilis* var. *capillaceus*, in Oregon (explicit); PEK - 331, accepted, in Oregon (explicit); VP - 2:400, accepted, in Oregon (implied).

***Ranunculus arvensis* L.**

Common names: field buttercup, corn buttercup

Origin: exotic, naturalized

Voucher: OSU, most recently collected in 2016.

FN - 3:106, accepted; FPN - 136, accepted, in Oregon (explicit); FPN2 - 96, accepted, in Oregon (explicit); ; IL - 2:205, accepted, in Oregon (explicit); IN - 2a:148, accepted, in Oregon (implied); JPM - 925, accepted, in Oregon (implied); JPM2 - 1146, accepted, in Oregon (implied); PEK - 328, accepted, in Oregon (explicit); VP - 2:378, accepted, in Oregon (explicit).

***Ranunculus austro-oreganus* L.D. Benson**

Common names: southern Oregon buttercup

Origin: native

Voucher: OSU, most recently collected in 2002.

FN - 3:099, accepted, in Oregon.

Synonyms:

***Ranunculus austrooreganus* L.D. Benson**

PEK - 327, accepted, in Oregon (explicit).

***Ranunculus bonariensis* Poir. var. *trisepalus* (Gillies ex Hook. & Arn.) Lourteig**

Common names: Carter's buttercup

Origin: native

Voucher: OSU, most recently collected in 2018.

***Ranunculus bulbosus* L.**

Common names: bulbous buttercup

Origin: exotic, not naturalized

Voucher: OSU, most recently collected in 2016.

FN - 3:103, accepted; FPN - 139, accepted, in Oregon (explicit); FPN2 - 99, accepted, in Oregon (implied); ; IL - 2:200, accepted, in Oregon (explicit); IN - 2a:134, accepted, in Oregon (implied); JPM - 925, accepted, in Oregon (implied); JPM2 - 1146, accepted, given distribution: n NCo; worldwide; native to Eurasia.; PEK - 326, accepted, in Oregon (explicit); VP - 2:379, accepted, in Oregon (explicit).

***Ranunculus californicus* Benth.**

Common names: California buttercup

Origin: native

Voucher: OSU, most recently collected in 1999.

FN - 3:100, accepted; FPN - 139, accepted, in Oregon (explicit); IL - 2:202, accepted, not in Oregon; JPM - 925, accepted, in Oregon (explicit); PEK - 326, accepted, in Oregon (explicit); VP - 2:379, accepted, in Oregon (explicit).

Synonyms:

Ranunculus californicus* Benth. var. *californicus

FN - 3:100, accepted; FPN2 - 99, accepted, in Oregon (explicit); ; IL - 2:202, (subtaxon implied), accepted, not in Oregon; JPM2 - 1146, accepted, in Oregon (implied); PEK - 326, (subtaxon implied), accepted, in Oregon (explicit).

***Ranunculus californicus* Benth. var. *cuneatus* Greene**

FN - 3:100, accepted; FPN2 - 99, accepted, in Oregon (explicit); ; IL - 2:202, accepted, in Oregon (explicit); JPM2 - 1146, accepted, in Oregon (explicit); PEK - 326, accepted, in Oregon (explicit).

***Ranunculus cymbalaria* Pursh**

Common names: shore buttercup

Origin: native

Voucher: OSU, most recently collected in 2012.

FN - 3:126, accepted; FPN - 135, accepted, given distribution: much of N. and S. Am.; Eurasia.; IL - 2:211, accepted, no geog. info. given; JPM2 - 1146, accepted, in Oregon (implied); PEK - 330, accepted, in Oregon (explicit); VP - 2:381, accepted.

Synonyms:

***Halerpestes cymbalaria* (Pursh) Greene**

FPN2 - 93, accepted, in Oregon (implied), .

***Ranunculus cymbalaria* Pursh var. *saximontana* Fernald**

orthographic variant

PEK - 330, accepted, in Oregon (explicit).

***Ranunculus cymbalaria* Pursh var. *saximontanus* Fernald**

FN - 3:126, synonym for *Ranunculus cymbalaria*, in Oregon; IL - 2:211, accepted, in Oregon (implied); JPM - 926, accepted, in Oregon (implied); VP - 2:381, accepted, in Oregon (implied).

***Ranunculus eschscholtzii* Schltld.**

FPN - 138, accepted, in Oregon (implied); GWM - 156, accepted, in Oregon (explicit); IL - 2:207, accepted, in Oregon (explicit); IN - 2a:137, accepted, in Oregon (implied); JPM - 926, accepted, in Oregon (implied).

Ranunculus eschscholtzii* Schltld. var. *eschscholtzii

Common names: subalpine buttercup

Origin: native

Voucher: OSU, most recently collected in 2011.

FN - 3:109, accepted; FPN - 138, accepted, in Oregon (implied); FPN2 - 98, accepted, in Oregon (implied); GWM - 156, accepted; IL - 2:207, accepted, in Oregon (explicit); JPM2 - 1146, accepted, in Oregon (implied); PEK - 328, (subtaxon implied), accepted, in Oregon (explicit); VP - 2:383, accepted, in Oregon (implied).

***Ranunculus eschscholtzii* Schltld. var. *suksdorfii* (A. Gray) L.D. Benson**

Common names: timberline buttercup

Origin: native

Voucher: OSU, most recently collected in 2005.

FN - 3:109, accepted; FPN - 138, accepted, in Oregon (implied); FPN2 - 98, accepted, not in Oregon; GWM - 156, accepted; IL - 2:207, accepted, not in Oregon; JPM - 926, accepted, in Oregon (implied); JPM2 - 1146, accepted, in Oregon (implied); VP - 2:383, accepted, in Oregon (implied).

Synonyms:

***Ranunculus suksdorfii* A. Gray**

FN - 3:109, synonym for *Ranunculus eschscholtzii* var. *suksdorfii*, in Oregon; GWM - 158, accepted, in Oregon (explicit).

***Ranunculus eschscholtzii* Schltdl. var. *trisectus* (Eastw.) L.D. Benson**

Common names: threesection buttercup

Origin: native

Voucher: OSU, most recently collected in 2018.

FN - 3:110, accepted, in Oregon; FPN - 138, accepted, in Oregon (explicit); FPN2 - 98, accepted, in Oregon (explicit); GWM - 156, accepted; IL - 2:207, accepted, in Oregon (explicit); PEK - 328, accepted, in Oregon (explicit); VP - 2:383, accepted, in Oregon (explicit).

***Ranunculus flabellaris* Raf.**

Common names: yellow water buttercup

Origin: native

Voucher: OSU, most recently collected in 2013.

FN - 3:125, accepted; FPN - 137, accepted, in Oregon (explicit); FPN2 - 96, accepted, in Oregon (implied); IL - 2:211, accepted, in Oregon (explicit); JPM - 926, accepted, in Oregon (implied); JPM2 - 1147, accepted, in Oregon (implied); PEK - 330, accepted, in Oregon (explicit); VP - 2:384, accepted, in Oregon (explicit).

***Ranunculus flammula* L.**

Common names: creeping buttercup, lesser spearwort

Origin: native

Voucher: OSU, most recently collected in 2021.

FPN - 135, accepted, in Oregon (implied); GWM - 157, accepted, in Oregon (explicit); IL - 2:207, accepted, in Oregon (implied); IN - 2a:144, accepted, in Oregon (explicit); JPM - 926, accepted, in Oregon (implied); VP - 2:384, accepted, in Oregon (implied).

Synonyms:

***Ranunculus flammula* L. var. *filiformis* (Michx.) Hook.**

FN - 3:121, synonym for *Ranunculus flammula* var. *reptans*, in Oregon; GWM - 157, accepted; VP - 2:385, accepted.

Ranunculus flammula* L. var. *flammula

FN - 3:120, accepted; FPN2 - 94, accepted, in Oregon (implied); IL - 2:208, uncertain, in Oregon (explicit), Under *R. flammula* var. *ovalis*: "A few specimens from Washington and Oregon closely approach typical *R. flammula*..."; JPM2 - 1147, accepted, in Oregon (implied).

***Ranunculus flammula* L. var. *ovalis* (Bigelow) L.D. Benson**

FN - 3:121, accepted; FPN2 - 94, accepted, in Oregon (implied); GWM - 157, accepted; IL - 2:207, accepted, in Oregon (implied); JPM - 926, synonym for *Ranunculus flammula*; JPM2 - 1147, accepted, in Oregon (implied); PEK - 329, accepted, in Oregon (explicit).

***Ranunculus flammula* L. var. *reptans* (L.) E. Mey.**

FN - 3:121, accepted; FPN - 135, accepted; FPN2 - 94, accepted, not in Oregon, .

***Ranunculus flammula* L. var. *samolifolius* (Greene) L.D. Benson**

FN - 3:121, synonym for *Ranunculus flammula* var. *ovalis*, in Oregon; IL - 2:208, accepted, in Oregon (explicit).

***Ranunculus glaberrimus* Hook.**

FPN - 137, accepted, in Oregon (explicit); GWM - 157, accepted, in Oregon (explicit); IL - 2:207, accepted, in Oregon (implied); IN - 2a:142, accepted, in Oregon (explicit); JPM - 926, accepted, in Oregon (implied); Oregon Flora Project, 2006F - .

***Ranunculus glaberrimus* Hook. var. *ellipticus* Greene**

Common names: elliptical buttercup

Origin: native

Voucher: OSU, most recently collected in 2015.

FN - 3:117, accepted; FPN - 137, accepted, in Oregon (implied); FPN2 - 96, accepted, in Oregon (implied), widespread e Cas, c BC to nw CA...; IL - 2:207, accepted, in Oregon (implied); JPM - 926, accepted, in Oregon (implied); JPM2 - 1147, accepted, in Oregon (implied); PEK - 329, accepted, in Oregon (explicit); VP - 2:387, accepted, in Oregon (implied).

Ranunculus glaberrimus* Hook. var. *glaberrimus

Common names: wax buttercup, sagebrush buttercup

Origin: native

Voucher: OSU, most recently collected in 2011.

FN - 3:117, accepted; FPN - 137, accepted, in Oregon (implied); FPN2 - 96, accepted, in Oregon (implied); GWM - 157, accepted; IL - 2:207, (subtaxon implied), accepted, in Oregon (implied); JPM - 926, accepted, in Oregon (implied); JPM2 - 1147, accepted, in Oregon (implied); PEK - 329, (subtaxon implied), accepted, in Oregon (explicit); VP - 2:387, accepted, in Oregon (implied).

***Ranunculus gmelinii* DC.**

Common names: small yellow water buttercup, Gmelin's water buttercup

Origin: native

Voucher: OSU, most recently collected in 1988.

FN - 3:124, accepted; FPN - 137, accepted, in Oregon (implied); FPN2 - 96, accepted, in Oregon (explicit), ; IL - 2:211, uncertain, "[R. purshii] may be only a variety of the Asiatic species, R. gmelinii DC.".

Synonyms:

***Ranunculus gmelinii* DC. var. *hookeri* (D. Don) L.D. Benson**

FPN - 137, accepted, no geog. info. given; PEK - 330, accepted, in Oregon (explicit); VP - 2:388, accepted, in Oregon (explicit).

***Ranunculus purshii* Richardson**

FN - 3:124, synonym for *Ranunculus gmelinii*, in Oregon; IL - 2:211, accepted, in Oregon (explicit).

***Ranunculus gormanii* Greene**

Common names: Gorman's buttercup

Origin: native

Voucher: OSU, most recently collected in 2013.

FN - 3:119, accepted; FPN - 135, accepted, in Oregon (explicit); FPN2 - 94, accepted, in Oregon (explicit), ; IL - 2:210, accepted, in Oregon (explicit); JPM - 926, accepted, in Oregon (explicit); JPM2 - 1147, accepted, in Oregon (explicit); PEK - 329, accepted, in Oregon (explicit); VP - 2:388, accepted, in Oregon (explicit).

***Ranunculus hebecarpus* Hook. & Arn.**

Common names: downy buttercup

Origin: native

Voucher: OSU, most recently collected in 2017.

FN - 3:106, accepted; FPN - 136, accepted, not in Oregon; FPN2 - 96, accepted, in Oregon (explicit), ; IL - 2:206, accepted, in Oregon (explicit); JPM - 926, accepted, in Oregon (implied); JPM2 - 1147, accepted, in Oregon (implied); PEK - 328, accepted, in Oregon (explicit); VP - 2:388, accepted, in Oregon (implied).

***Ranunculus lobbii* (Hiern) A. Gray**

Common names: Lobb's water buttercup

Origin: native

Voucher: OSU, most recently collected in 2013.

FN - 3:131, accepted; FPN - 136, accepted, in Oregon; FPN2 - 95, accepted, in Oregon (explicit), ; IL - 2:214, accepted, in Oregon (explicit); JPM - 926, accepted, in Oregon (implied); JPM2 - 1147, accepted, in Oregon (implied); PEK - 331, accepted, in Oregon (explicit); Simpson, 2000 - ; Simpson, 2001A - ; VP - 2:390, accepted, in Oregon (explicit).

***Ranunculus macounii* Britton**

Common names: Macoun's buttercup

Origin: native

Voucher: OSU, most recently collected in 2012.

FN - 3:94, accepted; FPN - 140, accepted, in Oregon (implied); FPN2 - 99, accepted, in Oregon (implied), ; IL - 2:203, accepted, in Oregon (explicit); JPM - 926, accepted, in Oregon (implied); JPM2 - 1147, accepted, in Oregon (implied); PEK - 327, accepted, in Oregon (explicit); VP - 2:391, accepted.

Synonyms:

Ranunculus macounii* Britton var. *macounii

FPN - 140, accepted, in Oregon (implied); VP - 2:391, accepted, in Oregon (implied).

***Ranunculus macounii* Britton var. *oreganus* A. Gray**

FN - 3:094, synonym for *Ranunculus macounii*, in Oregon; FPN - 140, accepted, given distribution: se Wn to lower CRG; VP - 2:391, accepted, in Oregon (implied).

***Ranunculus muricatus* L.**

Common names: spiny fruited buttercup

Origin: exotic, naturalized

Voucher: OSU, most recently collected in 2009.

FN - 3:105, accepted; FPN - 136, accepted, in Oregon (explicit); FPN2 - 96, accepted, in Oregon (implied), ; IL - 2:205, accepted, in Oregon (explicit); JPM - 926, accepted, in Oregon (implied); JPM2 - 1147, accepted, given distribution: GV, SNF, SnFrB, SCo; worldwide; native to Eurasia.; PEK - 328, accepted, in Oregon (explicit); VP - 2:391, accepted, in Oregon (explicit).

***Ranunculus occidentalis* Nutt.**

Common names: western buttercup

Origin: native

Voucher: OSU, most recently collected in 2017.

FPN - 139, accepted, in Oregon (explicit); IL - 2:200, accepted, in Oregon (explicit); IN - 2a:132, accepted, in Oregon (explicit); JPM - 928, accepted, in Oregon (implied).

Synonyms:

***Ranunculus occidentalis* Nutt. var. *dissectus* L.F. Hend.**

FN - 3:98, accepted; FPN - 140, accepted, in Oregon (explicit); FPN2 - 100, accepted, in Oregon (explicit); ; IL - 2:202, accepted, in Oregon (explicit); JPM - 926, synonym for *Ranunculus occidentalis*; JPM2 - 1147, accepted, in Oregon (explicit); PEK - 326, accepted, in Oregon (explicit); VP - 2:395, accepted, in Oregon (explicit).

***Ranunculus occidentalis* Nutt. var. *eisenii* Kellogg**

FN - 3:097, synonym for *Ranunculus occidentalis* var. *occidentalis*, in Oregon; IL - 2:202, accepted, in Oregon (explicit).

***Ranunculus occidentalis* Nutt. var. *howellii* Greene**

FN - 3:98, accepted; IL - 2:202, accepted, in Oregon (explicit); JPM - 926, synonym for *Ranunculus occidentalis*; JPM2 - 1147, accepted, in Oregon (explicit); PEK - 326, accepted, in Oregon (explicit).

Ranunculus occidentalis* Nutt. var. *occidentalis

FN - 3:97, accepted; FPN - 140, accepted, in Oregon (explicit); FPN2 - 100, accepted, in Oregon (implied); ; IL - 2:202, (subtaxon implied), accepted, in Oregon (explicit); JPM2 - 1147, accepted, in Oregon (implied); PEK - 326, (subtaxon implied), accepted, in Oregon (explicit); VP - 2:395, accepted, in Oregon (explicit).

***Ranunculus occidentalis* Nutt. var. *rattanii* A. Gray**

FN - 3:097, synonym for *Ranunculus occidentalis* var. *occidentalis*, in Oregon; FPN - 140, accepted, in Oregon (explicit); IL - 2:202, accepted, in Oregon (explicit); JPM - 926, synonym for *Ranunculus occidentalis*; PEK - 326, accepted, in Oregon (explicit); VP - 2:395, accepted, in Oregon.

***Ranunculus occidentalis* Nutt. var. *ultramontanus* Greene**

FN - 3:97, accepted; FPN - 140, accepted, in Oregon (explicit); FPN2 - 100, accepted, in Oregon (explicit); ; IL - 2:202, accepted, not in Oregon; JPM - 926, synonym for *Ranunculus occidentalis*; JPM2 - 1147, accepted, in Oregon (explicit); PEK - 326, accepted, in Oregon (explicit); VP - 2:395, accepted, in Oregon (explicit).

***Ranunculus oresterus* L.D. Benson**

Common names: Blue Mountain buttercup

Origin: native

Voucher: OSU, most recently collected in 1998.

FN - 3:119, accepted; FPN - 135, accepted, in Oregon (explicit); FPN2 - 94, accepted, in Oregon (explicit); ; IL - 2:208, accepted, in Oregon (explicit); PEK - 329, accepted, in Oregon (explicit); VP - 2:395, accepted, in Oregon (explicit).

***Ranunculus orthorhynchus* Hook.**

FPN - 139, accepted, in Oregon (implied); IL - 2:203, accepted, in Oregon (implied); IN - 2a:132, accepted, in Oregon (explicit); JPM - 928, accepted, in Oregon (implied).

***Ranunculus orthorhynchus* Hook. var. *bloomeri* (S. Watson) L.D. Benson**

Common names: Bloomer's buttercup

Origin: native

Voucher: OSU, most recently collected in 1927.

FN - 3:101, accepted; JPM - 928, accepted, in Oregon (explicit); JPM2 - 1148, accepted, in Oregon (explicit); PEK - 328, accepted, in Oregon (explicit).

Synonyms:

***Ranunculus bloomeri* S. Watson**

IL - 2:203, accepted, not in Oregon.

Ranunculus orthorhynchus* Hook. var. *orthorhynchus

Common names: straightbeak buttercup, bird's foot buttercup

Origin: native

Voucher: OSU, most recently collected in 2010.

FN - 3:101, accepted; FPN - 139, accepted, in Oregon (explicit); FPN2 - 99, accepted, in Oregon (implied); ; IL - 2:203, (subtaxon implied), accepted, in Oregon (implied); JPM - 928, accepted, in Oregon (implied); JPM2 - 1148, accepted, in Oregon (implied); PEK - 327, (subtaxon implied), accepted, in Oregon (explicit); VP - 2:397, accepted, in Oregon (explicit).

***Ranunculus orthorhynchus* Hook. var. *platyphyllus* A. Gray**

Common names: large-flowered swamp buttercup

Origin: native

Voucher: OSU, most recently collected in 2014.

FN - 3:101, accepted; FPN - 139, accepted, in Oregon (implied); FPN2 - 99, accepted, in Oregon (implied), ; GWM - 157, accepted, in Oregon (explicit); IL - 2:203, accepted, in Oregon (implied); JPM2 - 1148, accepted, in Oregon (implied); PEK - 327, accepted, in Oregon (explicit); VP - 2:397, accepted, in Oregon (implied).

***Ranunculus parviflorus* L.**

Common names: small flowered buttercup

Origin: exotic, naturalized

Voucher: OSU, most recently collected in 2021.

FN - 3:106, accepted; FPN2 - 96, accepted, in Oregon (implied), ; IL - 2:207, accepted, not in Oregon; JPM - 928, accepted, given distribution: NCo, w KR, s NCoRO, CCo (Monterey), expected elsewhere; c&e US; native to Eur; JPM2 - 1148, accepted, not in Oregon.

***Ranunculus populago* Greene**

Common names: mountain buttercup

Origin: native

Voucher: OSU, most recently collected in 2013.

FN - 3:120, accepted; FPN - 135, accepted, in Oregon (explicit); FPN2 - 94, accepted, in Oregon (explicit), ; GWM - 157, accepted, in Oregon (explicit); IL - 2:210, accepted, in Oregon (explicit); JPM - 928, accepted, in Oregon (implied); JPM2 - 1148, accepted, in Oregon (implied); PEK - 330, accepted, in Oregon (explicit); VP - 2:397, accepted, in Oregon (explicit).

***Ranunculus repens* L.**

Common names: double flowered creeping buttercup

Origin: exotic, naturalized

Voucher: OSU, most recently collected in 2014.

FN - 3:103, accepted; FPN - 139, accepted, in Oregon (implied); FPN2 - 99, accepted, in Oregon (implied), ; IL - 2:200, accepted, in Oregon (explicit); IN - 2a:134, accepted, in Oregon (explicit); JPM - 928, accepted, in Oregon (implied); JPM2 - 1148, accepted, given distribution: NCo, NCoRI, CaRH, n&c SNH, CCo, SnFrB, MP; worldwide; native to Eurasia..

Synonyms:

***Ranunculus repens* L. var. *erectus* DC.**

IL - 2:200, accepted, in Oregon (explicit).

***Ranunculus repens* L. var. *glabratus* DC.**

FN - 3:103, synonym for *Ranunculus repens*, in Oregon; PEK - 326, accepted, in Oregon (explicit).

Ranunculus repens* L. var. *repens

FPN - 139, accepted, in Oregon (implied); IL - 2:200, (subtaxon implied), accepted, in Oregon (explicit); PEK - 326, (subtaxon implied), accepted, in Oregon (explicit); VP - 2:400, accepted, no geog. info. given.

***Ranunculus sardous* Crantz**

Common names: hairy buttercup

Origin: exotic, naturalized

Voucher: OSU, most recently collected in 2018.

FN - 3:104, accepted; FPN - 136, accepted, in Oregon (explicit); FPN2 - 96, accepted, in Oregon (implied), ; IL - 2:206, accepted, in Oregon (explicit); JPM - 928, accepted, in Oregon (implied); JPM2 - 1148, accepted, in Oregon (explicit); PEK - 328, accepted, in Oregon (explicit); VP - 2:400, accepted, in Oregon (explicit).

***Ranunculus sceleratus* L.**

FPN - 137, accepted, in Oregon (implied); IL - 2:210, accepted, in Oregon (explicit); IN - 2a:144, accepted, in Oregon (implied); JPM - 928, accepted, in Oregon (implied).

***Ranunculus sceleratus* L. var. *multifidus* Nutt.**

Common names: division blister buttercup

Origin: native

Voucher: OSU, most recently collected in 2019.

FN - 3:124, accepted; FPN - 137, accepted, in Oregon (implied); FPN2 - 97, accepted, in Oregon (implied), ; IL - 2:211, accepted, in Oregon (explicit); JPM - 928, synonym for *Ranunculus sceleratus*; JPM2 - 1148, accepted, in Oregon (implied); PEK - 330, accepted, in Oregon (explicit); VP - 2:400, accepted, in Oregon (implied).

Ranunculus sceleratus* L. var. *sceleratus

Common names: blister buttercup

Origin: exotic, naturalized

Voucher: OSU, most recently collected in 2018.

FN - 3:124, accepted; FPN - 137, accepted, in Oregon (explicit); FPN2 - 97, accepted, in Oregon (implied), ; IL - 2:210, (subtaxon implied), accepted, in Oregon (explicit); JPM2 - 1148, accepted, in Oregon (implied); PEK - 330, (subtaxon implied), accepted, in Oregon (explicit); VP - 2:400, accepted, in Oregon (explicit).

***Ranunculus triternatus* A. Gray**

Common names: obscure buttercup

Origin: native

Voucher: OSU, most recently collected in 2016.

FN - 3:116, accepted; FPN - 137, synonym for *Ranunculus reconditus*, in Oregon (explicit); FPN2 - 97, accepted, in Oregon (implied), ; IL - 2:207, synonym for *Ranunculus glaberrimus* var. *reconditus*, in Oregon (explicit).

Synonyms:

***Ranunculus glaberrimus* Hook. var. *reconditus* (A. Nelson & J.F. Macbr.) L.D. Benson**

FN - 3:116, synonym for *Ranunculus triternatus*; IL - 2:207, accepted, in Oregon (explicit); PEK - 329, accepted, in Oregon (explicit).

***Ranunculus reconditus* A. Nelson & J.F. Macbr.**

FN - 3:116, synonym for *Ranunculus triternatus*, illegitimate (superfluous) name; FPN - 137, accepted, in Oregon; VP - 2:399, accepted, in Oregon (explicit).

***Ranunculus uncinatus* D. Don**

Common names: little buttercup

Origin: native

Voucher: OSU, most recently collected in 2018.

Benson, 1948 - 40:1-261, accepted; FN - 3:93, accepted; FPN - 140, accepted, in Oregon (implied); FPN2 - 98, accepted, in Oregon (implied), ; JPM - 928, accepted, in Oregon (implied); JPM2 - 1148, accepted, in Oregon (implied); VP - 2:402, accepted, in Oregon (implied).

Synonyms:

Ranunculus bongardii* Greene var. *bongardii

IL - 2:203, (subtaxon implied), accepted, in Oregon (implied).

***Ranunculus bongardii* Greene var. *tenellus* (Nutt.) Greene**

FN - 3:093, synonym for *Ranunculus uncinatus*, in Oregon; IL - 2:203, accepted, in Oregon (explicit).

***Ranunculus uncinatus* D. Don var. *parviflorus* (Torr.) L.D. Benson**

FN - 3:93, synonym for *Ranunculus uncinatus*, in Oregon, (from old CL changes); FPN - 140, accepted, in Oregon (implied); GWM - 158, accepted, in Oregon (explicit); PEK - 327, accepted, in Oregon (explicit); VP - 2:404, accepted, in Oregon (implied).

Ranunculus uncinatus* D. Don var. *uncinatus

FN - 3:93, synonym for *Ranunculus uncinatus*, (from old CL changes); FPN - 140, accepted, in Oregon (explicit); PEK - 327, (subtaxon implied), accepted, in Oregon (explicit); VP - 2:404, accepted, in Oregon (explicit).

Literature cited for *Ranunculus*

(Excluding the standard references unless specifically cited in the flora manuscript.)

Benson, L.D. 1948. A treatise on the North American *Ranunculi*. *American Midland Naturalist* 40(1):1-261.

Plant Names Project, Ed. 2004-present. The International Plant Names Index. <http://www.ipni.org>. Harvard University Herbaria, Royal Botanic Gardens, Kew, and Australian National Herbarium.

Thalictrum

Checklist contributor: Richard Halse, 12/1/1997

Flora contributor: treatment pending

***Thalictrum alpinum* L.**

Common names: dwarf meadowrue, alpine meadowrue

Origin: native

Voucher: OSU, most recently collected in 1995.

FN - 3:263, accepted, in Oregon; FPN - 141, accepted, in Oregon (explicit); FPN2 - 100, accepted, in Oregon (explicit); GWM - 158, accepted, in Oregon (explicit); IL - 2:215, accepted, not in Oregon; IN - 2a:59, accepted, in Oregon (explicit); JPM - 930, accepted, in Oregon (implied); JPM2 - 1150, accepted, in Oregon (implied); VP - 2:405, accepted, in Oregon (explicit).

Synonyms:

***Thalictrum alpinum* L. var. *hebetum* B. Boivin**

FN - 3:263, synonym for *Thalictrum alpinum*, in Oregon; FPN - 141, accepted, in Oregon (explicit); PEK - 333, accepted, in Oregon (explicit); VP - 2:405, accepted.

***Thalictrum fendleri* Engelm. ex A. Gray**

Common names: Fendler's meadowrue

Origin: native

Voucher: OSU, most recently collected in 2015.

FN - 3:267, accepted, in Oregon; FPN - 141, accepted, in Oregon (explicit); FPN2 - 101, accepted, in Oregon (explicit); GWM - 158, accepted, in Oregon (explicit); IL - 2:216, accepted, in Oregon (explicit); IN - 2a:62, accepted, in Oregon (explicit); JPM - 930, accepted, in Oregon (implied); PEK - 334, accepted, in Oregon (explicit); VP - 2:407, accepted, in Oregon (explicit).

Synonyms:

Thalictrum fendleri* Engelm. ex A. Gray var. *fendleri

JPM - 930, accepted, in Oregon (explicit); JPM2 - 1150, accepted, in Oregon (explicit).

***Thalictrum occidentale* A. Gray**

Common names: western meadowrue

Origin: native

Voucher: OSU, most recently collected in 2011.

FN - 3:267, accepted, in Oregon; FPN - 141, accepted, in Oregon (implied); FPN2 - 101, accepted, in Oregon (implied); GWM - 160, accepted, in Oregon (explicit); IL - 2:216, accepted, in Oregon (explicit); IN - 2a:60, accepted, in Oregon (implied); JPM - 930, accepted, in Oregon (implied); JPM2 - 1150, accepted, in Oregon (implied); VP - 2:407, accepted, in Oregon (implied).

Synonyms:

Thalictrum occidentale* A. Gray var. *occidentale

PEK - 334, (subtaxon implied), accepted, in Oregon (explicit).

***Thalictrum occidentale* A. Gray var. *palousense* H. St. John**

FN - 3:267, synonym for *Thalictrum occidentale*, in Oregon; PEK - 334, accepted, in Oregon (explicit).

***Thalictrum polycarpum* (Torr.) S. Watson**

Common names: tall western meadowrue, many fruited meadowrue

Origin: native

Voucher: OSU, most recently collected in 2007.

FN - 3:268, accepted, in Oregon; FPN - 141, accepted, in Oregon (explicit); FPN2 - 100, accepted, in Oregon (explicit); IL - 2:216, accepted, in Oregon (explicit); PEK - 334, accepted, in Oregon (explicit); VP - 2:407, accepted, in Oregon (explicit).

Synonyms:

***Thalictrum fendleri* Engelm. ex A. Gray var. *polycarpum* Torr.**

FN - 3:268, synonym for *Thalictrum polycarpum*, in Oregon; IL - 2:216, accepted, not in Oregon; JPM - 930, accepted, in Oregon (implied); JPM2 - 1150, accepted, in Oregon (implied); KZ - 1:509, accepted.

***Thalictrum sparsiflorum* Turcz. ex Fisch. & C.A. Mey.**

Common names: few flowered meadowrue, mountain meadowrue

Origin: native

Voucher: OSU, most recently collected in 2018.

FN - 3:264, accepted, in Oregon; FPN - 141, accepted, in Oregon (explicit); FPN2 - 100, accepted, in Oregon (explicit); GWM - 160, accepted, in Oregon (explicit); IL - 2:216, accepted, in Oregon (explicit); IN - 2a:60, accepted, in Oregon (implied); JPM - 930, accepted, in Oregon (implied); JPM2 - 1150, accepted, in Oregon (implied); PEK - 333, accepted, in Oregon (explicit); VP - 2:409, accepted, in Oregon (explicit).

Synonyms:

***Thalictrum sparsiflorum* Turcz. ex Fisch. & C.A. Mey. var. *saximontanum* B. Boivin**

FN - 3:264, synonym for *Thalictrum sparsiflorum*, in Oregon; FPN - 141, accepted, in Oregon (explicit); KZ - 1:509, accepted; VP - 2:409, accepted.

***Thalictrum venulosum* Trel.**

Common names: veiny meadowrue, early meadowrue

Origin: native

Voucher: OSU, most recently collected in 2008.

FN - 3:266, accepted, in Oregon; FPN - 141, accepted, in Oregon (explicit); FPN2 - 100, accepted, in Oregon (explicit); GWM - 160, accepted, in Oregon (explicit); IL - 2:216, accepted, in Oregon (explicit); IN - 2a:62, accepted, in Oregon (explicit); VP - 2:409, accepted, in Oregon (explicit).

Synonyms:

***Thalictrum confine* Fernald var. *columbianum* (Rydb.) B. Boivin**

PEK - 333, accepted, in Oregon (explicit).

Trautvetteria

Checklist contributor: Richard Halse, 1/1/2002

Flora contributor: treatment pending

***Trautvetteria caroliniensis* (Walter) Vail**

Common names: false bugbane, tassle rue

Origin: native

Voucher: OSU, most recently collected in 2018.

FN - 3:138, accepted, in Oregon; FPN - 141, accepted, in Oregon (implied); FPN2 - 101, accepted, in Oregon (implied); GWM - 160, accepted, in Oregon (explicit); IN - 2a:115, accepted, in Oregon (implied); JPM2 - 1150, accepted, in Oregon (implied); PEK - 333, accepted, in Oregon (explicit); VP - 2:411, accepted, in Oregon (explicit).

Synonyms:

***Trautvetteria carolinensis* (Walter) Vail**

orthographic variant

IL - 2:215, accepted, in Oregon (explicit).

***Trautvetteria caroliniensis* (Walter) Vail var. *occidentalis* (A. Gray) C.L. Hitchc.**

FN - 3:138, synonym for *Trautvetteria caroliniensis*, in Oregon; FPN - 141, accepted, in Oregon (implied); JPM - 930, accepted, in Oregon (implied); KZ - 1:509, accepted; VP - 2:411, accepted.

***Trautvetteria grandis* Nutt.**

FN - 3:138, synonym for *Trautvetteria caroliniensis*, in Oregon; IL - 2:215, synonym for *Trautvetteria caroliniensis*, in Oregon (implied); JPM - 930, synonym for *Trautvetteria caroliniensis* var. *occidentalis*; PEK - 333, accepted, in Oregon (explicit).

Trollius

Checklist contributor: Richard Halse, 1/1/2002

Flora contributor: treatment pending

***Trollius albiflorus* (A. Gray) Rydb.**

Common names: American globeflower

Origin: native

Voucher: OSU, most recently collected in 1976.

FN - 3:190, accepted, not in Oregon, accepted name; not in Oregon; FPN2 - 101, accepted, in Oregon (explicit); IL - 2:176, synonym for *Trollius laxus*, not in Oregon; IN - 2a:98, accepted, in Oregon (explicit).

Synonyms:

***Trollius laxus* Salisb. ssp. *albiflorus* (A. Gray) Á. Löve, D. Löve & B.M. Kapoor**

KZ - 1:509, accepted; VP - 2:411, accepted.

***Trollius laxus* Salisb. var. *albiflorus* A. Gray**

FN - 3:190, synonym for *Trollius albiflorus*, not in Oregon; FPN - 142, accepted, in Oregon (explicit); IL - 2:176, synonym for *Trollius laxus*, not in Oregon.

Misapplied names:

***Trollius laxus* Salisb.**

FN - 3:190, accepted, not in Oregon, an eastern species; not in Oregon; FPN - 142, accepted, in Oregon (explicit); IL - 2:176, accepted, not in Oregon; VP - 2:411, accepted, not in Oregon.

Excluded names:

Anemone grayi Behr & Kellogg

FN - 3:154, accepted, in Oregon; IL - 2:191, synonym for *Anemone quinquefolia* var. *grayi*, in Oregon (explicit); JPM2 - 1133, accepted, in Oregon (explicit).

Synonyms:

***Anemone quinquefolia* L. var. *grayi* (Behr & Kellogg) Jeps.**

FN - 3:154, synonym for *Anemone grayi*, in Oregon; IL - 2:191, accepted, in Oregon (explicit); JPM - 913, matched with *Anemone quinquefolia* var. *grayii* (minor spelling difference), synonym for *Anemone oregana*, in Oregon, *Anemone grayi* has priority over *Anemone oregana*; KZ - 382, (minor spelling difference), accepted.

Delphinium uliginosum Curran

IL - 2:186, accepted, not in Oregon; JPM - 922, accepted, not in Oregon; JPM2 - 1142, accepted, not in Oregon; PEK - 340, accepted, in Oregon (explicit).

Ranunculus canus Benth.

FN - 3:99, accepted; IL - 2:200, accepted, not in Oregon; JPM - 925, accepted, in Oregon (explicit).

Ranunculus pensylvanicus L. f.

FPN - 140, accepted, not in Oregon; FPN2 - 98, accepted, not in Oregon; IL - 2:204, accepted, in Oregon (implied); IN - 2a:126, accepted; VP - 2:397, accepted, not in Oregon.

Ranunculus repens L. var. pleniflorus Fernald

FN - 3:103, synonym for *Ranunculus repens*, in Oregon, this var. has no taxonomic significance; FPN - 139, accepted, in Oregon (explicit); IL - 2:200, accepted, not in Oregon; JPM - 928, uncertain, in Oregon, probably escaped from cult.; appears in the text under *R. repens*, "Pls with...have been called var. *pleniflorus*"; VP - 2:400, accepted, in Oregon (explicit).

Literature cited for Ranunculaceae

(Excluding the standard references unless specifically cited in the flora manuscript.)

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Chambers, K.L. 2000B. Oregon delphiniums -- easy to collect but hard to identify, part I. *Oregon Flora Newsletter* 6(2):7,12.

Chambers, K.L. 2000E. Oregon delphiniums - Part II. *Oregon Flora Newsletter* 6(3):18.

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Drummond, J.R. and J. Hutchinson. 1920. A revision of *Isopyrum* (Ranunculaceae) and its nearer allies. *Kew Bulletin of Miscellaneous Information* 1920(5):145-169.

Ewan, J. 1945. A synopsis of the North American species of *Delphinium*. *University of Colorado Studies* 2:55-244.

Goodrich, G.O. 1983. Rare and Common Species of *Delphinium* in Western Oregon and Washington: a systematic and ecological study. M.S. thesis. University of Oregon, Eugene, OR.

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Warnock, M.J. 1995. A taxonomic conspectus of North American *Delphinium*. *Phytologia* 78:73-101.

Wefferling, K.M. & S.B. Hoot. 2017. Species circumscription of the *Caltha leptosepala* polyploid complex (Ranunculaceae) based on molecular and morphological data *Phytotaxa* 316(3):201-223.

Wefferling, K.M. and S.B. Hoot. 2017. Species circumscription of the *Caltha leptosepala* polyploid complex (Ranunculaceae) based on molecular and morphological data *Phytotaxa* 316(1):201-223.

Zika, P.F. 1992. Noteworthy collections - Oregon. *Madroño* 39(1):80.

Abbreviations Used

FN = Flora of North America

FPN = Flora of the Pacific Northwest

FOO = Flora of Oregon

GWM = Guide to the plants of the
Wallowa Mountains of northeastern

IL = An Illustrated Flora of the Pacific States

IN = Intermountain Flora

IPNI = The International Plant Names Index

JPM = The Jepson manual

KZ = A synonymized checklist... (Kartesz)

PEK = A manual of the higher plants of Oregon

PLANTS = <http://plants.usda.gov>

VP = Vascular Plants of the Pacific Northwest

a- = no authority given in the reference

a+ = authority in the reference matches checklist

a± = authority abbreviation in the reference differs

sa = authority at the specific level in the reference

ssa = authority at the subspecific level in the reference