

Checklist of Oregon Potamogetonaceae

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Potamogeton

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Potamogeton alpinus Balb.

Common names: northern pondweed, reddish pondweed

Origin: native

Voucher: OSU, most recently collected in 2016.

FN - 22:67, accepted, in Oregon; FOO - 1:496, accepted, in Oregon (explicit); FPN - 565, accepted, in Oregon (implied); FPN2 - 674, accepted, in Oregon (implied); ; GWM - 32, accepted, in Oregon (explicit); IL - 1:86, accepted, in Oregon (implied); IN - 6:36, accepted, in Oregon (explicit); JPM2 - 1502, accepted, in Oregon (implied); VP - 1:161, accepted, in Oregon (implied).

Synonyms:

***Potamogeton alpinus* Balb. var. *subellipticus* (Fernald) Ogden**

FN - 22:067, synonym for *Potamogeton alpinus*, in Oregon; IN - 6:36, accepted.

***Potamogeton alpinus* Balb. ssp. *tenuifolius* (Raf.) Hultén**

FN - 22:067, synonym for *Potamogeton alpinus*, in Oregon; JPM - 1305, accepted, in Oregon (implied).

***Potamogeton alpinus* Balb. var. *tenuifolius* (Raf.) Ogden**

FN - 22:067, synonym for *Potamogeton alpinus*, in Oregon; PEK - 73, accepted, in Oregon (explicit).

Potamogeton amplifolius Tuck.

Common names: large-leaved pondweed, broad-leaved pondweed

Origin: native

Voucher: OSU, most recently collected in 2006.

FN - 22:65, accepted, in Oregon; FOO - 1:496, accepted, in Oregon (explicit); FPN - 565, accepted, in Oregon (implied); FPN2 - 674, accepted, in Oregon (implied); ; GWM - 32, accepted, in Oregon (explicit); IL - 1:85, accepted, in Oregon (implied); IN - 6:36, accepted, in Oregon (implied); JPM - 1305, accepted, in Oregon (implied); JPM2 - 1502, accepted, in Oregon (implied); PEK - 73, accepted, in Oregon (explicit); VP - 1:161, accepted, in Oregon (implied).

Potamogeton berchtoldii Fieber

Common names: Berchtold's pondweed

Origin: native

Voucher: OSU, most recently collected in 2013.

FN - 22:060, synonym for *Potamogeton pusillus* ssp. *tenuissimus*, in Oregon; FOO - 1:497, accepted, in Oregon (explicit); FPN - 564, accepted, in Oregon (implied); FPN2 - 675, accepted, in Oregon (implied); ; JPM2 - 1502, accepted, not in Oregon; VP - 1:163, accepted, in Oregon (implied).

Synonyms:

***Potamogeton pusillus* L. ssp. *tenuissimus* (Mert. & Koch) R.R. Haynes & Hellq.**

FN - 22:60, accepted, in Oregon.

***Potamogeton pusillus* L. var. *tenuissimus* Mert. & Koch**

FN - 22:060, synonym for *Potamogeton pusillus* ssp. *tenuissimus*; IN - 6:34, accepted, not in Oregon; JPM - 1306, accepted, in Oregon (implied).

Potamogeton crispus L.

Common names: curled pondweed

Origin: exotic, naturalized

Voucher: OSU, most recently collected in 2019.

FN - 22:65, accepted, in Oregon; FOO - 1:497, accepted, in Oregon (explicit); FPN - 563, accepted, in Oregon (explicit); FPN2 - 673, accepted, in Oregon (implied); ; IL - 1:87, accepted, not in Oregon; IN - 6:28, accepted, in Oregon (explicit); JPM - 1305, accepted, in Oregon (implied); JPM2 - 1502, accepted, given distribution: NCoR, n SNH, GV, CCo, SnFrB, SCo, ChI, SnGb, SnBr, DMOj; +- worldwide; native to Eurasia, Australia.; PEK - 74, accepted, in Oregon (explicit); VP - 1:163, accepted, in Oregon (explicit).

***Potamogeton diversifolius* Raf.**

Common names: water-thread pondweed, diverse-leaved pondweed

Origin: native

Voucher: OSU, most recently collected in 2016.

FN - 22:54, accepted, in Oregon; FOO - 1:497, accepted, in Oregon (explicit); FPN - 563, accepted, in Oregon (explicit); FPN2 - 673, accepted, in Oregon (explicit); ; IL - 1:84, accepted, not in Oregon; IN - 6:34, accepted, in Oregon (explicit); JPM - 1305, accepted, in Oregon (implied); JPM2 - 1502, accepted, in Oregon (implied); PEK - 72, accepted, in Oregon (explicit); VP - 1:163, accepted, in Oregon (explicit).

***Potamogeton epihydrus* Raf.**

Common names: ribbon-leaf pondweed, ribbon-leaved pondweed

Origin: native

Voucher: OSU, most recently collected in 2013.

FN - 22:055, accepted, in Oregon; FOO - 1:497, accepted, in Oregon (explicit); FPN - 565, accepted, in Oregon (implied); FPN2 - 673, accepted, in Oregon (implied); ; IL - 1:85, accepted, in Oregon (implied); IN - 6:34, accepted, in Oregon (explicit); JPM2 - 1502, accepted, in Oregon (implied); VP - 1:163, accepted, in Oregon (implied).

Synonyms:

Potamogeton epihydrus* Raf. var. *epihydrus

FN - 22:055, synonym for *Potamogeton epihydrus*, in Oregon; PEK - 73, (subtaxon implied), accepted, in Oregon (explicit).

***Potamogeton epihydrus* Raf. ssp. *nuttallii* (Cham. & Schltdl.) Calder & Roy L. Taylor**

FN - 22:055, synonym for *Potamogeton epihydrus*, in Oregon; JPM - 1305, accepted, in Oregon (implied).

***Potamogeton epihydrus* Raf. var. *nuttallii* (Cham. & Schltdl.) Fernald**

PEK - 73, accepted, in Oregon (explicit); VP - 1:165, synonym for *Potamogeton epihydrus*, "...[the two vars. are] sympatric and completely transitional."

***Potamogeton fibrillosus* Fernald**

Common names: fibrous-stipuled pondweed

Origin: native

Voucher: OSU, most recently collected in 2002.

FN - 22:062, synonym for *Potamogeton foliosus* ssp. *fibrillosus*, in Oregon; FOO - 1:497, accepted, in Oregon (explicit); FPN - 564, accepted, in Oregon (explicit); FPN2 - 674, accepted, in Oregon (explicit); ; VP - 1:165, accepted, in Oregon (explicit), "A seldom collected plant whose taxonomic status is somewhat vague; closely resembling *P. foliosus* except for the stipules."

Synonyms:

***Potamogeton foliosus* Raf. ssp. *fibrillosus* (Fernald) R.R. Haynes & Hellq.**

FN - 22:62, accepted, in Oregon; JPM2 - 1502, accepted, in Oregon (implied).

***Potamogeton foliosus* Raf. var. *fibrillosus* (Fernald) R.R. Haynes & Reveal**

FN - 22:062, synonym for *Potamogeton foliosus* ssp. *fibrillosus*, in Oregon; IN - 6:32, accepted, in Oregon (explicit); JPM - 1306, accepted, in Oregon (implied).

***Potamogeton foliosus* Raf.**

Common names: leafy pondweed

Origin: native

Voucher: OSU, most recently collected in 2017.

FOO - 1:498, accepted, in Oregon (explicit); FPN - 564, accepted, in Oregon (implied); FPN2 - 675, accepted, in Oregon (implied); ; IL - 1:88, accepted, in Oregon (implied); IN - 6:30, accepted, in Oregon (explicit); JPM - 1305, accepted, in Oregon (implied); VP - 1:167, accepted, in Oregon (implied).

Synonyms:

Potamogeton foliosus* Raf. ssp. *foliosus

FN - 22:062, accepted, in Oregon; JPM2 - 1502, accepted, in Oregon (implied).

Potamogeton foliosus* Raf. var. *foliosus

FPN - 564, accepted, in Oregon (implied); IN - 6:32, accepted, not in Oregon; JPM - 1306, accepted, in Oregon (implied); PEK - 72, (subtaxon implied), accepted, in Oregon (explicit).

***Potamogeton foliosus* Raf. var. *macellus* Fernald**

FN - 22:062, synonym for *Potamogeton foliosus* ssp. *foliosus*, in Oregon; FPN - 565, accepted, in Oregon (implied); PEK - 72, accepted, in Oregon (explicit).

***Potamogeton gramineus* L.**

Common names: variable pondweed

Origin: native

Voucher: OSU, most recently collected in 2017.

FN - 22:67, accepted, in Oregon; FOO - 1:498, accepted, in Oregon (explicit); FPN - 565, accepted, in Oregon (implied); FPN2 - 674, accepted, in Oregon (implied); ; IN - 6:39, accepted, in Oregon (implied); JPM - 1306, accepted, in Oregon (implied); JPM2 - 1502, accepted, in Oregon (implied); PEK - 74, accepted, in Oregon (explicit); VP - 1:167, accepted, in Oregon (implied).

Synonyms:

Potamogeton gramineus* L. var. *gramineus

IN - 6:39, accepted, in Oregon (implied).

***Potamogeton gramineus* L. var. *maximus* Morong ex A. Benn.**

FN - 22:067, synonym for *Potamogeton gramineus*, in Oregon; IN - 6:39, accepted, not in Oregon; VP - 1:169, synonym for *Potamogeton gramineus*.

***Potamogeton gramineus* L. var. *myriophyllus* J.W. Robbins**

FN - 22:067, synonym for *Potamogeton gramineus*, in Oregon; IN - 6:39, accepted, in Oregon (explicit).

***Potamogeton heterophyllus* Schreb.**

IL - 1:86, accepted, in Oregon (implied).

***Potamogeton illinoensis* Morong**

Common names: Illinois pondweed

Origin: native

Voucher: OSU, most recently collected in 2019.

FN - 22:68, accepted, in Oregon; FOO - 1:499, accepted, in Oregon (explicit); FPN - 566, accepted, in Oregon (implied); FPN2 - 674, accepted, in Oregon (implied); ; IN - 6:39, accepted, in Oregon (explicit); JPM - 1306, accepted, in Oregon (implied); JPM2 - 1502, accepted, in Oregon (implied); PEK - 73, accepted, in Oregon (explicit); VP - 1:169, accepted, in Oregon (implied).

Misapplied names:

***Potamogeton lucens* L.**

IL - 1:87, accepted, in Oregon (implied).

***Potamogeton natans* L.**

Common names: floating-leaf pondweed

Origin: native

Voucher: OSU, most recently collected in 2016.

FN - 22:64, accepted, in Oregon; FOO - 1:499, accepted, in Oregon (explicit); FPN - 565, accepted, in Oregon (implied); FPN2 - 673, accepted, in Oregon (implied); ; GWM - 33, accepted, in Oregon (explicit); IL - 1:84, accepted, in Oregon (implied); IN - 6:40, accepted, in Oregon (implied); JPM - 1306, accepted, in Oregon (implied); JPM2 - 1502, accepted, in Oregon (implied); PEK - 73, accepted, in Oregon (explicit); VP - 1:169, accepted, in Oregon (implied).

***Potamogeton nodosus* Poir.**

Common names: long-leaf pondweed, Loddon's pondweed, long-leaved pondweed

Origin: native

Voucher: OSU, most recently collected in 2013.

FN - 22:66, accepted, in Oregon; FOO - 1:499, accepted, in Oregon (explicit); FPN - 566, accepted, in Oregon (implied); FPN2 - 674, accepted, in Oregon (implied); ; IN - 6:37, accepted, in Oregon (implied); JPM - 1306, accepted, in Oregon (implied); JPM2 - 1502, accepted, given distribution: NCoR, CaRF, c&s SNF, n SNH, GV, CCo, SnFrB, SCo, SnBr, PR, GB, DMoj; worldwide (exc Australia).; PEK - 74, accepted, in Oregon (explicit); VP - 1:171, accepted, in Oregon (implied).

Synonyms:

***Potamogeton americanus* Cham. & Schldl.**

IL - 1:87, accepted, in Oregon (implied).

***Potamogeton praelongus* Wulfen**

Common names: white-stemmed pondweed, white-stalked pondweed

Origin: native

Voucher: OSU, most recently collected in 2016.

FN - 22:69, accepted, in Oregon; FOO - 1:499, accepted, in Oregon (explicit); FPN - 564, accepted, in Oregon (implied); FPN2 - 674, accepted, in Oregon (implied); ; GWM - 33, accepted, in Oregon (explicit); IL - 1:88, accepted, in Oregon (implied); IN - 6:40, accepted, in Oregon (implied); JPM - 1306, accepted, in Oregon (implied); JPM2 - 1503, accepted, in Oregon (implied); PEK - 73, accepted, in Oregon (explicit); VP - 1:171, accepted, in Oregon (implied).

***Potamogeton pusillus* L.**

Common names: small pondweed

Origin: native

Voucher: OSU, most recently collected in 2017.

FN - 22:059, accepted, in Oregon; FOO - 1:499, accepted, in Oregon (explicit); FPN - 564, accepted, in Oregon (implied); FPN2 - 675, accepted, in Oregon (implied); ; IL - 1:89, accepted, in Oregon (implied); IN - 6:33, accepted, in Oregon (explicit); JPM - 1306, accepted, in Oregon (implied); JPM2 - 1503, accepted, not in Oregon; PEK - 72, accepted, in Oregon (explicit); VP - 1:171, accepted, in Oregon (implied).

Synonyms:

Potamogeton pusillus* L. ssp. *pusillus

FN - 22:60, accepted, in Oregon.

Potamogeton pusillus* L. var. *pusillus

IN - 6:34, accepted, in Oregon (implied); JPM - 1306, accepted, not in Oregon.

***Potamogeton richardsonii* (A. Benn.) Rydb.**

Common names: clasping-leaved pondweed, Richardson's pondweed

Origin: native

Voucher: OSU, most recently collected in 2019.

FN - 22:69, accepted, in Oregon; FOO - 1:500, accepted, in Oregon (explicit); FPN - 564, accepted, in Oregon (implied); FPN2 - 674, accepted, in Oregon (implied); ; GWM - 33, accepted, in Oregon (explicit); IL - 1:88, accepted, in Oregon (implied); IN - 6:42, accepted, in Oregon (implied); JPM - 1306, accepted, in Oregon (implied); JPM2 - 1503, accepted, in Oregon (implied); PEK - 74, accepted, in Oregon (explicit); VP - 1:173, accepted, in Oregon (implied).

***Potamogeton robbinsii* Oakes**

Common names: Robbins' pondweed

Origin: native

Voucher: OSU, most recently collected in 2008.

FN - 22:53, accepted, in Oregon; FOO - 1:500, accepted, in Oregon (explicit); FPN - 563, accepted, in Oregon (implied); FPN2 - 673, accepted, in Oregon (implied); ; IL - 1:90, accepted, in Oregon (implied); IN - 6:28, accepted, in Oregon (implied); JPM - 1306, accepted, in Oregon (implied); JPM2 - 1503, accepted, in Oregon (implied); PEK - 72, accepted, in Oregon (explicit); VP - 1:173, accepted, in Oregon (implied).

***Potamogeton zosteriformis* Fernald**

Common names: flatstem pondweed, eel grass pondweed

Origin: native

Voucher: OSU, most recently collected in 2013.

FN - 22:61, accepted, in Oregon; FOO - 1:500, accepted, in Oregon (explicit); FPN - 563, accepted, in Oregon (implied); FPN2 - 674, accepted, in Oregon (implied); ; IN - 6:30, accepted, in Oregon (explicit); JPM - 1306, accepted, in Oregon (implied); JPM2 - 1503, accepted, in Oregon (implied); PEK - 72, accepted, in Oregon (explicit); VP - 1:175, accepted, in Oregon (implied).

Misapplied names:

***Potamogeton compressus* L.**

FPN - 563, synonym for *Potamogeton zosteriformis*, in Oregon (implied); IL - 1:89, accepted, in Oregon (implied).

Literature cited for *Potamogeton*

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

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Stuckenia

Checklist contributor:

Flora contributor: Richard Brainerd, Barbara Wilson, Nick Otting

Stuckenia filiformis (Pers.) Börner

FN - 22:72, accepted; FOO - 1:501, accepted, in Oregon (explicit); FPN2 - 676, accepted, in Oregon (implied), .

Synonyms:

***Potamogeton filiformis* Pers.**

FN - 22:072, synonym for *Stuckenia filiformis*, in Oregon, ssp. *filiformis* not in Oregon; FPN - 563, accepted, in Oregon (implied); IN - 6:26, accepted, in Oregon (explicit); JPM - 1305, accepted, in Oregon (implied); VP - 1:165, accepted, in Oregon (implied).

Stuckenia filiformis (Pers.) Börner ssp. *alpina* (Blytt) R.R. Haynes, Les & M. Král

Common names: slenderleaf pondweed

Origin: native

Voucher: OSU, most recently collected in 2002.

FN - 22:73, accepted; FOO - 1:501, accepted, in Oregon (explicit); JPM2 - 1503, accepted, in Oregon (implied).

Synonyms:

***Potamogeton filiformis* Pers. var. *alpinus* (Blytt) Asch. & Graebn.**

FN - 22:73, synonym for *Stuckenia filiformis* ssp. *alpina*, in Oregon; IN - 6:27, accepted, not in Oregon.

***Potamogeton filiformis* Pers. var. *borealis* (Raf.) H. St. John**

FN - 22:073, synonym for *Stuckenia filiformis* ssp. *alpina*, in Oregon; VP - 1:165, synonym for *Potamogeton filiformis*.

***Potamogeton filiformis* Pers. var. *macounii* (Morong) Morong**

FN - 22:073, synonym for *Stuckenia filiformis* ssp. *alpina*, in Oregon; VP - 1:165, synonym for *Potamogeton filiformis*, "...the significance of these variants is moot."

Stuckenia filiformis (Pers.) Börner ssp. *occidentalis* (J.W. Robbins) R.R. Haynes, Les & M. Král

Common names: western pondweed

Origin: native

Voucher: OSU, most recently collected in 2003.

FN - 22:73, accepted; FOO - 1:501, accepted, in Oregon (explicit).

Synonyms:

***Potamogeton filiformis* Pers. var. *occidentalis* (J.W. Robbins) Morong**

IN - 6:27, accepted, in Oregon (implied).

Stuckenia pectinata (L.) Börner

Common names: sago pondweed, fennel-leaved pondweed

Origin: native

Voucher: OSU, most recently collected in 2017.

FN - 22:71, accepted; FOO - 1:502, accepted, in Oregon (explicit); FPN2 - 676, accepted, in Oregon (implied), ; JPM2 - 1503, accepted, given distribution: CA; worldwide..

Synonyms:

***Potamogeton pectinatus* L.**

FN - 22:071, synonym for *Stuckenia pectinata*, in Oregon; FPN - 563, accepted, in Oregon (implied); IL - 1:90, accepted, in Oregon (implied); IN - 6:28, accepted, in Oregon (implied); JPM - 1306, accepted, in Oregon (implied); PEK - 71, accepted, in Oregon (explicit); VP - 1:171, accepted, in Oregon (implied).

***Stuckenia striata* (Ruíz & Pav.) Holub**

Common names: striped pondweed, Nevada pondweed

Origin: native

Voucher: OSU, most recently collected in 2002.

FN - 22:71, accepted; FOO - 1:502, accepted, in Oregon (explicit); JPM2 - 1503, accepted, in Oregon (explicit).

Synonyms:

***Potamogeton filiformis* Pers. var. *latifolius* (J.W. Robbins) Reveal**

IN - 6:27, accepted, in Oregon (explicit).

***Potamogeton latifolius* (J.W. Robbins) Morong**

FN - 22:071, synonym for *Stuckenia striata*, in Oregon; IL - 1:89, accepted, not in Oregon; JPM - 1306, accepted, not in Oregon; PEK - 72, accepted, in Oregon (explicit).

***Potamogeton striatus* Ruíz & Pav.**

FN - 22:071, synonym for *Stuckenia striata*, in Oregon.

Excluded names:

Potamogeton vaginatus Turcz.

FN - 22:73, synonym for *Stuckenia vaginata*, in Oregon; FPN - 563, accepted, in Oregon (explicit); IN - 6:27, accepted, in Oregon (explicit); VP - 1:173, accepted, in Oregon (explicit).

Synonyms:

Stuckenia vaginata (Turcz.) Holub

FN - 22:73, accepted; FPN2 - 675, accepted, not in Oregon, .

Literature cited for Potamogetonaceae

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

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- Haynes, R.R. 1978. The Potamogetonaceae in the southeastern United States. *Generic Flora of the southeastern United States. Journal of the Arnold Arboretum* 59:170-191.
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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