

Checklist of Oregon Zosteraceae

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Phyllospadix

Checklist contributor: Richard Halse, 1/1/1999

Flora contributor: Rory Nichols

Phyllospadix scouleri Hook.

Common names: Scouler's surf-grass

Origin: native

Voucher: OSU, most recently collected in 1992.

FN - 22:94, accepted, in Oregon; FOO - 1:510, accepted, in Oregon (explicit); FPN - 567, accepted, in Oregon (explicit); FPN2 - 672, accepted, in Oregon (implied), ; IL - 1:95, accepted, in Oregon (implied), [Oregon implied]; JPM - 1310, accepted, in Oregon (implied); JPM2 - 1518, accepted, in Oregon (implied); PEK - 76, accepted, in Oregon (explicit); VP - 1:177, accepted, in Oregon (implied).

Phyllospadix serrulatus Rupr. ex Asch.

Common names: toothed surf-grass

Origin: native

Voucher: OSU, most recently collected in 2009.

FN - 22:094, accepted, not in Oregon; FOO - 1:510, accepted, in Oregon (explicit); FPN2 - 672, accepted, not in Oregon, .

Phyllospadix torreyi S. Watson

Common names: Torrey's surf-grass

Origin: native

Voucher: OSU, most recently collected in 2018.

FN - 22:94, accepted, in Oregon; FOO - 1:510, accepted, in Oregon (explicit); FPN - 567, accepted, in Oregon (explicit); FPN2 - 672, accepted, in Oregon (implied), ; IL - 1:94, accepted, not in Oregon; JPM - 1310, accepted, in Oregon (implied); JPM2 - 1518, accepted, in Oregon (implied); PEK - 75, accepted, in Oregon (explicit); VP - 1:177, accepted, in Oregon (explicit).

Literature cited for Phyllospadix

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

Phillips, R.C. and E.G. Menez. 1988. Seagrasses. Smithsonian Contributions to the Marine Sciences 34:104.

Zostera

Checklist contributor: Richard Halse, 1/1/1999

Flora contributor: Rory Nichols

Zostera japonica Asch. & Graebn.

Common names: Japanese eel-grass

Origin: exotic, naturalized

Voucher: OSU, most recently collected in 2005.

FN - 22:092, accepted, not in Oregon; FOO - 1:510, accepted, in Oregon (explicit); JPM2 - 1518, accepted, in Oregon (implied).

Synonyms:

Nanozostera japonica (Asch. & Graebn. Toml. & Posl.

FPN2 - 672, accepted, in Oregon (implied).

Zostera nana Roth

FPN - 567, accepted, not in Oregon; VP - 1:179, accepted, not in Oregon.

***Zostera marina* L.**

Common names: eel-grass, grass wrack

Origin: native

Voucher: OSU, most recently collected in 2004.

FN - 22:92, accepted, in Oregon; FOO - 1:510, accepted, in Oregon (explicit); FPN - 567, accepted, in Oregon (implied); FPN2 - 672, accepted, in Oregon (implied), ; IL - 1:94, accepted, in Oregon (implied); JPM - 1312, accepted, in Oregon (implied); JPM2 - 1518, accepted, in Oregon (implied); VP - 1:177, accepted, in Oregon (explicit).

Synonyms:

***Zostera marina* L. var. *stenophylla* Asch. & Graebn.**

FN - 22:092, synonym for *Zostera marina*, in Oregon; KZ - 1:611, accepted; PEK - 75, accepted, in Oregon (explicit).

***Zostera pacifica* S. Watson**

FPN - 567, synonym for *Zostera marina*, in Oregon (implied); JPM - 1312, accepted, in Oregon (implied); JPM2 - 1518, accepted, in Oregon (implied); KZ - 1:611, accepted.

Literature cited for *Zostera*

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

Phillips, R.C. and E.G. Menez. 1988. Seagrasses. Smithsonian Contributions to the Marine Sciences 34:104.

Literature cited for *Zosteraceae*

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

Phillips, R.C. and E.G. Menez. 1988. Seagrasses. Smithsonian Contributions to the Marine Sciences 34:104.

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