Checklist of Oregon Cystopteridaceae

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Cystopteris

Checklist contributor: Edward Alverson, 11/4/2006

Flora contributor: Duncan Thomas

Cystopteris fragilis (L.) Bernh.

Common names: fragile fern, brittle fern

Origin: native Voucher: OSU, most recently collected in 2018.

FN - 2:269, accepted, in Oregon; FOO - 1:71, accepted, in Oregon (explicit); FPN - 50, accepted, in Oregon (implied); FPN2 - 57, accepted, in Oregon (implied), ; GWM - 22, accepted, in Oregon (explicit); IL - 1:7, accepted, in Oregon (implied); IN - 1:217, accepted, in Oregon (implied); JPM - 92, accepted, in Oregon (implied); JPM2 - 134, accepted, given distribution: KR, NCoR, CaR, n&c SNF, SNH, SnFrB, SCoR, TR, PR, GB, DMtns; worldwide.; PEK - 48, accepted, in Oregon (explicit); VP - 1:71, accepted, in Oregon (implied).

Synonyms:

Cystopteris fragilis (L.) Bernh. var. fragilis

VP - 1:71, accepted, in Oregon (implied).

Literature cited for Cystopteris

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

Smith, A.R., K.M. Pryer, E. Schuettpelz, P. Korall, H. Schneider, and P.G. Wolf. 2006. A classification for extant ferns. Taxon 55(3):705-731.

Gymnocarpium

Checklist contributor: Edward Alverson, 11/4/2006

Flora contributor: Duncan Thomas

Gymnocarpium disjunctum (Rupr.) Ching

Common names: western oak fern

Origin: native Voucher: OSU, most recently collected in 2013.

FN - 2:260, accepted, in Oregon; FOO - 1:72, accepted, in Oregon (explicit); FPN2 - 58, accepted, in Oregon (explicit), .

Synonyms:

Dryopteris linnaeana C. Chr.

FN - 2:260, synonym for Gymnocarpium dryopteris, in Oregon; FPN - 51, synonym for Gymnocarpium dryopteris, in Oregon (explicit); IL - 1:13, accepted, in Oregon (explicit); PEK - 48, accepted, in Oregon (explicit).

Gymnocarpium dryopteris (L.) Newman var. disjunctum (Rupr.) Ching

VP - 1:77, accepted.

Misapplied names:

Gymnocarpium dryopteris (L.) Newman

FN - 2:260, accepted, in Oregon; FPN - 51, accepted, in Oregon; FPN2 - 58, accepted, not in Oregon, ; VP - 1:76, accepted, in Oregon (explicit).

Literature cited for Gymnocarpium

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

Smith, A.R., K.M. Pryer, E. Schuettpelz, P. Korall, H. Schneider, and P.G. Wolf. 2006. A classification for extant ferns. Taxon 55(3):705-731.

Literature cited for Cystopteridaceae

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

Smith, A.R., K.M. Pryer, E. Schuettpelz, P. Korall, H. Schneider, and P.G. Wolf. 2006. A classification for extant ferns. Taxon 55(3):705-731.

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 IN = Intermountain Flora

JPM = The Jepson manual KZ = A synonymized checklist...(Kartesz) PLANTS = http://plants.usda.gov IPNI = The International Plant Names Index VP = Vascular Plants of the Pacific Northwest

a- = no authority given in the reference a+ = authority in the reference matches checklist IL = An Illustrated Flora of the Pacific States PEK = A manual of the higher plants of Oregon 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