

Checklist of Oregon Araliaceae

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Aralia

Checklist contributor: Henrietta Chambers, 4/20/2005

Flora contributor: Katie Mitchell

Aralia californica S. Watson

Common names: western aralia, California spikenard, elk clover

Origin: native

Voucher: OSU, most recently collected in 2015.

FOO - 2:147, accepted, in Oregon (explicit); FPN2 - 634, accepted, in Oregon (explicit); IL - 3:215, accepted, in Oregon (explicit); JPM - 169, accepted, in Oregon (explicit); JPM2 - 210, accepted, in Oregon (explicit); PEK - 552, accepted, in Oregon (explicit).

Hedera

Checklist contributor: Henrietta Chambers, 4/20/2005

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Hedera colchica (K. Koch) K. Koch

Common names: Persian ivy

Origin: exotic, not naturalized

Voucher: OSU, most recently collected in 2016.

FOO - 2:147, uncertain; FPN2 - 635, accepted, in Oregon (explicit); Mitchell, 2010 - ; Zika & Alverson, 2005 - accepted, in Oregon (explicit).

Hedera helix L. ssp. *helix*

Common names: English ivy

Origin: exotic, naturalized

Voucher: OSU, most recently collected in 2016.

FOO - 2:148, accepted, in Oregon (explicit).

Synonyms:

Hedera helix L.

Mitchell, 2010 - .

Hedera hibernica Carriere

Common names: Atlantic ivy

Origin: exotic, naturalized

Voucher: OSU, most recently collected in 2020.

FOO - 2:148, accepted, in Oregon (explicit); FPN2 - 635, accepted, in Oregon (implied); McAllister & Rutherford, 1990 - accepted; Mitchell, 2010 - ; Vargas et al., 1999 - accepted; Zika & Alverson, 2005 - accepted, in Oregon (explicit).

Misapplied names:

Hedera helix L.

Literature cited for Hedera

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

McAllister, H.A. and A. Rutherford. 1990. *Hedera helix* L. and *H. hibernica* (Kirchner) Bean (Araliaceae) in the British Isles. *Watsonia* 18:7-15.

Mitchell, K. 2010. Three ivy species in Oregon. *Oregon Flora Newsletter* 16(2):12-13.

Rose, P.Q. 1996. *The Gardener's Guide to Growing Ivies*. Timber Press, Portland, OR.

Stace, C. 1991. *New flora of the British Isles*. Cambridge University Press, New York, NY.

Vargas, P., H.A. McAllister, C. Morton, S.L. Jury, and M.J. Wilkinson. 1999. Polyploid speciation in *Hedera* (Araliaceae): phylogenetic and biogeographic insights based on chromosome counts and ITS sequences. *Plant Systematics and Evolution* 219:165-179.

Zika, P.F. and E.R. Alverson. 2005. Noteworthy collections: Oregon. *Madroño* 52(4):273-274.

Hydrocotyle

Checklist contributor: Henrietta Chambers, 5/13/2005

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Hydrocotyle ranunculoides L.

Common names: floating marsh pennywort

Origin: native

Voucher: OSU, most recently collected in 2018.

FOO - 2:149, accepted, in Oregon (explicit); FPN - 326, accepted; FPN2 - 635, accepted, in Oregon (implied), ; IL - 3:218, accepted, in Oregon (implied); JPM - 148, accepted, not in Oregon; JPM2 - 210, accepted, not in Oregon; PEK - 553, accepted, in Oregon (explicit); VP - 3:535, accepted, not in Oregon.

Hydrocotyle verticillata Thunb.

Common names: whorled marsh pennywort

Origin: native

Voucher: OSU, most recently collected in 2018.

FOO - 2:149, accepted, in Oregon (explicit); FPN2 - 635, accepted, in Oregon (explicit), ; IN - 3a:345, accepted, not in Oregon; JPM - 150, accepted, given distribution: CA-FP, W&I; to e N.Am, S.Am, Hawaii, s Afr; JPM2 - 210, accepted, not in Oregon; PEK - 554, accepted, in Oregon (explicit); Simpson, 2000 - .

Synonyms:

Hydrocotyle verticillata Thunb. var. *verticillata*

FOO - 2:149, synonym for *Hydrocotyle verticillata*; IL - 3:218, accepted, in Oregon (implied); KZ - 2:390, accepted.

Oplopanax

Checklist contributor: Henrietta Chambers, 4/20/2005

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Oplopanax horridus (Sm.) Miq.

Common names: devil's club

Origin: native

Voucher: OSU, most recently collected in 2009.

FOO - 2:149, accepted, in Oregon (explicit); FPN2 - 635, accepted, in Oregon (explicit), ; PEK - 552, accepted, in Oregon (explicit); VP - 3:506, accepted, in Oregon (explicit).

Synonyms:

Oplopanax horridum (Sm.) Miq.

orthographic variant

FPN - 314, accepted, in Oregon (explicit); IL - 3:215, accepted, in Oregon (explicit).

Excluded names:

Hydrocotyle umbellata L.
misapplied

FPN - 326, accepted; FPN2 - 635, accepted, in Oregon (explicit), in a comment, stated as occurring in s. OR, "not reaching our area"; IL - 3:217, accepted, in Oregon (explicit); JPM - 150, accepted, given distribution: CA-FP (esp s); to e N.Am, S.Am; JPM2 - 210, accepted, not in Oregon; PEK - 554, accepted, in Oregon (explicit); VP - 3:535, accepted, in Oregon (explicit), s. OR.

Literature cited for Araliaceae

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

Chandler, G.T. and G.M. Plunket. 2004. Evolution in Apiales: nuclear and chloroplast markers together in (almost) perfect harmony. Botanical Journal of the Linnean Society 144:123-147.

McAllister, H.A. and A. Rutherford. 1990. Hedera helix L. and H. hibernica (Kirchner) Bean (Araliaceae) in the British Isles. Watsonia 18:7-15.

Mitchell, K. 2010. Three ivy species in Oregon. Oregon Flora Newsletter 16(2):12-13.

Rose, P.Q. 1996. The Gardener's Guide to Growing Ivies. Timber Press, Portland, OR.

Stace, C. 1991. New flora of the British Isles. Cambridge University Press, New York, NY.

Vargas, P., H.A. McAllister, C. Morton, S.L. Jury, and M.J. Wilkinson. 1999. Polyploid speciation in Hedera (Araliaceae): phylogenetic and biogeographic insights based on chromosome counts and ITS sequences. Plant Systematics and Evolution 219:165-179.

Zika, P.F. and E.R. Alverson. 2005. Noteworthy collections: Oregon. Madroño 52(4):273-274.

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