Checklist of Oregon Cactaceae

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Opuntia

Checklist contributor: Henrietta Chambers, 3/21/2005

Flora contributor: Stephen Meyers

Opuntia × *columbiana* Griffiths

Common names: Columbia prickly-pear

Origin: native Voucher: OSU, most recently collected in 2009.

FN - 4:146, accepted; FOO - 2:523, accepted, in Oregon (explicit); FPN2 - 378, accepted, in Oregon (explicit); IN - 2a:658, accepted, in Oregon (explicit).

Synonyms:

Opuntia polyacantha Haw.

FN - 4:146, accepted; FOO - 2:523, synonym for Opuntia × columbiana; FPN - 301, accepted, in Oregon (explicit); IL - 3:149, accepted, in Oregon (explicit); IN - 2a:658, accepted, in Oregon (implied); PEK - 530, accepted, in Oregon (explicit); VP - 3:459, accepted, in Oregon (explicit).

Opuntia fragilis (Nutt.) Haw.

Common names: brittle prickly-pear

Origin: native Voucher: OSU, most recently collected in 2007.

FN - 4:146, accepted; FOO - 2:524, accepted, in Oregon (explicit); FPN - 301, accepted, in Oregon (implied); FPN2 - 378, accepted, in Oregon (explicit), ; IL - 3:148, accepted, given distribution: BC e to Wisconsin & Kansas, s to Sisk. Co. CA, Arizona & Texas; IN - 2a:656, accepted, in Oregon (implied); JPM - 455, accepted, given distribution: w CaRH (Shasta Valley, Siskiyou Co.); to n&e Can, e-c US, TX; JPM2 - 586, accepted, in Oregon (implied); PEK - 531, accepted, in Oregon (explicit); VP - 3:458, accepted, in Oregon (implied).

Opuntia humifusa (Raf.) Raf.

Common names: eastern prickly-pear

Origin: exotic, not naturalized Voucher: OSU, most recently collected in 2009.

FN - 4:130, accepted, not in Oregon.

Pediocactus

Checklist contributor: Henrietta Chambers, 3/21/2005

Flora contributor: Stephen Meyers

Pediocactus nigrispinus (Hochstätter) Hochstätter

Common names: snowball cactus

Origin: native Voucher: OSU, most recently collected in 2000.

FN - 4:214, accepted, in Oregon; FOO - 2:524, accepted, in Oregon (explicit).

Synonyms:

 $\label{eq:pediocactus} \textit{Pediocactus nigrispinus} \; (\textbf{Hochst\"{a}tter}) \; \textbf{Hochst\"{a}tter}) \; \textbf{F.} \; \textbf{Hochst\"{a}tter}) \; \textbf{F.}$

Hochstätter

FN - 4:214, synonym for Pediocactus nigrispinus, in Oregon; FPN2 - 378, accepted, in Oregon (explicit), .

Pediocactus nigrispinus (Hochstätter) Hochstätter ssp. nigrispinus

FPN2 - 378, accepted, in Oregon (explicit).

Misapplied names:

Coryphantha vivipara (Nutt.) Britton & A. Br.

FN - 4:235, accepted, not in Oregon, "Reports of it from Oregon...are incorrect (Zimmerman 1985); FPN - 301, accepted, in Oregon (explicit); FPN2 - 377, accepted, given distribution: included in 1st ed., occurs e and s of our area, in genus desc.; IN - 2a:685, accepted, not in Oregon; VP - 3:458, accepted, in Oregon (explicit).

Pediocactus simpsonii (Engelm.) Britton & Rose

FN - 4:214, accepted; FPN - 301, accepted, in Oregon (implied); FPN2 - 378, accepted, not in Oregon, ; IL - 3:159, accepted, in Oregon (implied); IN - 2a:690, accepted, not in Oregon; PEK - 531, accepted, in Oregon (explicit); VP - 3:459, accepted, not in Oregon.

Pediocactus simpsonii (Engelm.) Britton & Rose var. robustior J.M. Coult.

FN - 4:214, synonym for Pediocactus simpsonii, given distribution: Text and map don't articulate, J.M. Coult. was the subspecific authority for ssp. rank; FPN - 301, accepted, in Oregon (implied).

Excluded names:

Opuntia erinacea Engelm. & J.M. Bigelow ex Engelm.

FN - 4:148, synonym for Opuntia polyacantha var erinacea, not in Oregon; IL - 3:149, accepted, not in Oregon; JPM - 455, accepted, in Oregon (implied).

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

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

JPM = The Jepson manual

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