Checklist of Oregon Aizoaceae

Thea Jaster, Stephen C. Meyers and Scott Sundberg, eds.

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Carpobrotus

Checklist contributor: Scott Sundberg, 6/25/2003

Flora contributor: Stephen Meyers

Carpobrotus chilensis (Molina) N.E. Br.

Common names: sea fig, ice plant

Origin: exotic, naturalized Voucher: OSU, most recently collected in 2010.

FN - 4:86, accepted; FOO - 2:61, accepted, in Oregon (explicit); IL - 2:119, synonym for Mesembryanthemum chilense, in Oregon (explicit); JPM - 128, accepted, in Oregon (explicit); JPM2 - 162, accepted, in Oregon (explicit).

Synonyms:

Mesembryanthemum chilense Molina

FN - 4:86, synonym for Carpobrotus chilensis, in Oregon; FOO - 2:61, synonym for Carpobrotus chilensis; IL - 2:119, accepted, in Oregon (explicit); PEK - 297, accepted, in Oregon (explicit).

Carpobrotus edulis (L.) N.E. Br.

Common names: sour fig, ice plant

Origin: exotic, not naturalized Voucher: OSU, most recently collected in 2014.

FN - 4:162, accepted, in Oregon (implied); JPM2 - accepted, not in Oregon.

Literature cited for Carpobrotus

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

Weber, E. and C.M. D'Antonio. 1999. Germination and growth responses of hybridizing Carpobrotus species (Aizoaceae) from coastal California to soil salinity. American Journal of Botany 86(9):1257-1263.

Delosperma

Checklist contributor:

Flora contributor: treatment pending

Delosperma cooperi L. Bolus

Common names: delosperma, ice plant

Origin: exotic, not naturalized Voucher: OSU, most recently collected in 2010.

Sesuvium

Checklist contributor: Henrietta Chambers, 1/1/2005

Flora contributor: Stephen Meyers

Sesuvium verrucosum Raf.

Common names: western sea-purslane, verrucose sea-purslane

Origin: native Voucher: OSU, most recently collected in 1997.

FN - 4:81, accepted; FOO - 2:62, accepted, in Oregon (explicit); FPN2 - 370, accepted, in Oregon (explicit), ; IN - 2a:569, accepted, in Oregon (explicit); JPM - 130, accepted, in Oregon (explicit); JPM2 - 163, accepted, in Oregon (explicit).

Excluded names:

Aptenia cordifolia (L.f.) Schwant.

FN - 4:84, accepted, in Oregon; JPM - 128, accepted, not in Oregon; JPM2 - 161, accepted, no geog. info. given.

Mesembryanthemum cordifolium L.f.

FN - 4:84, synonym for Aptenia cordifolia, in Oregon; IL - 2:119, accepted, in Oregon (explicit).

Tetragonia tetragonioides (Pall.) Kuntze

FN - 4:78, accepted, in Oregon; JPM - 130, accepted, given distribution: NCo, CCo, SCo; native to s hemisphere; JPM2 - 163, accepted, no geog. info. given.

Synonyms:

Tetragonia expansa Murray

FN - 4:78, synonym for Tetragonia tetragonioides, in Oregon; IL - 2:118, accepted, in Oregon (explicit).

Literature cited for Aizoaceae

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

Weber, E. and C.M. D'Antonio. 1999. Germination and growth responses of hybridizing Carpobrotus species (Aizoaceae) from coastal California to soil salinity. American Journal of Botany 86(9):1257-1263.

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