

# Checklist of Oregon Amaranthaceae

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

Checklist contributor: Richard Halse, 11/6/1996

Flora contributor: Bridget Chipman

### *Allenrolfea occidentalis* (S. Watson) Kuntze

Common names: iodine bush

Origin: native

Voucher: OSU, most recently collected in 2017.

FN - 4:321, accepted, in Oregon; FOO - 2:64, accepted, in Oregon (explicit); FPN - 93, accepted, in Oregon (explicit); FPN2 - 358, accepted, in Oregon (explicit); IL - 2:91, accepted, not in Oregon; IN - 2a:532, accepted, in Oregon (explicit); JPM - 501, accepted, in Oregon (explicit); JPM2 - 630, accepted, in Oregon (explicit); PEK - 291, accepted, in Oregon (explicit).

## Amaranthus

Checklist contributor: Scott Sundberg, Henrietta Chambers, 4/17/2006

Flora contributor: Bridget Chipman

### *Amaranthus albus* L.

Common names: white pigweed, tumbling pigweed

Origin: exotic, naturalized

Voucher: OSU, most recently collected in 2021.

FN - 4:434-435, accepted, in Oregon; FOO - 2:65, accepted, in Oregon (explicit); FPN - 102, accepted, in Oregon (implied); FPN2 - 360, accepted, in Oregon (implied); IL - 2:99, synonym for *Amaranthus graecizans*, in Oregon (implied); IN - 2a:560, accepted, given distribution: widespread weed throughout temp. N. Amer.; JPM - 132, accepted, in Oregon (implied); JPM2 - 167, accepted, in Oregon (implied); VP - 2:217, accepted, in Oregon (implied).

### *Amaranthus blitoides* S. Watson

Common names: prostrate pigweed, tumbleweed amaranth

Origin: native?

Voucher: OSU, most recently collected in 2011.

FN - 4:434, accepted, in Oregon; FOO - 2:65, accepted, in Oregon (explicit); FPN - 102, synonym for *Amaranthus graecizans*, in Oregon; FPN2 - 360, accepted, in Oregon (implied); IL - 2:99, accepted, in Oregon (implied); IN - 2a:558, accepted, given distribution: nearly everywhere in temp. N. Amer.; JPM - 132, accepted, in Oregon (implied); JPM2 - 167, accepted, in Oregon (implied); PEK - 293, accepted, in Oregon (explicit).

Misapplied names:

#### *Amaranthus graecizans* L.

FN - 4:433, accepted, not in Oregon, Misapplied to *A. albus* and *A. blitoides*.; FPN - 102, accepted, in Oregon (implied); IL - 2:99, accepted, in Oregon (implied); JPM - 132, synonym for *Amaranthus blitoides*, misapplied to *A. blitoides*; PEK - 293, accepted, in Oregon (explicit); VP - 2:217, accepted, in Oregon (implied).

### *Amaranthus californicus* (Moq.) S. Watson

Common names: California amaranth

Origin: native

Voucher: OSU, most recently collected in 2016.

FN - 4:431, accepted, in Oregon; FOO - 2:65, accepted, in Oregon (explicit); FPN - 102, accepted, in Oregon (explicit); FPN2 - 360, accepted, in Oregon (implied); IL - 2:99, accepted, given distribution: s WA and Alberta to Nevada and so CA; IN - 2a:558, accepted, in Oregon (explicit); JPM - 132, accepted, in Oregon (implied); JPM2 - 167, accepted, in Oregon (implied); PEK - 293, accepted, in Oregon (explicit); VP - 2:217, accepted, in Oregon (implied).

### *Amaranthus deflexus* L.

Common names: largefruit amaranth

Origin: exotic, not naturalized

Voucher: OSU, most recently collected in 1902.

FN - 4:430, accepted, in Oregon; FOO - 2:64, uncertain; FPN2 - 360, accepted, in Oregon (explicit); IL - 2:99, accepted, in Oregon (explicit); IN - 2a:560, accepted, in Oregon (explicit); JPM - 132, accepted, not in Oregon; JPM2 - 167, accepted, not in Oregon.

### ***Amaranthus hybridus* L.**

Common names: slim amaranth, slender pigweed

Origin: native?

Voucher: OSU, most recently collected in 2020.

FN - 4:423, accepted, not in Oregon; FOO - 2:66, accepted, in Oregon (explicit); FPN2 - 361, accepted, in Oregon (implied); IL - 2:98, accepted, in Oregon (implied); IN - 2a:554, accepted; JPM - 132, accepted, not in Oregon; JPM2 - 167, accepted, in Oregon (implied).

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### ***Amaranthus hypochondriacus* L.**

Common names: prince's-feather

Origin: exotic, not naturalized

Voucher: OSU, most recently collected in 2002.

FN - 4:424, accepted, not in Oregon; FOO - 2:64, uncertain; FPN2 - 361, accepted, given distribution: , no description of range in desc. ; IL - 2:98, synonym for *Amaranthus hybridus*, in Oregon (implied); IN - 2a:555, accepted, given distribution: in the intermountain area in lower valleys.; JPM2 - 167, accepted, not in Oregon.

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### ***Amaranthus powellii* S. Watson**

Common names: Powell's amaranth

Origin: native

Voucher: OSU, most recently collected in 2020.

FN - 4:424, accepted, in Oregon; FOO - 2:66, accepted, in Oregon (explicit); FPN - 102, accepted, in Oregon; FPN2 - 361, accepted, in Oregon (implied); IL - 2:98, synonym for *Amaranthus retroflexus*, in Oregon (implied); IN - 2a:552, accepted; JPM - 132, accepted, in Oregon (implied); JPM2 - 167, accepted, given distribution: NCoRO, CaRH, SNF, n&c SNH, GV, CW, SW, W&I, MP; native to sw US, adjacent Mex; +- cosmopolitan weed.; VP - 2:219, accepted, in Oregon (implied).

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### ***Amaranthus retroflexus* L.**

Common names: redroot amaranth, rough pigweed

Origin: native

Voucher: OSU, most recently collected in 2011.

FN - 4:421, accepted, in Oregon; FOO - 2:66, accepted, in Oregon (explicit); FPN - 102, accepted, in Oregon; FPN2 - 361, accepted, in Oregon (implied); GWM - 131, accepted, in Oregon (explicit); IL - 2:98, accepted, in Oregon (implied); IN - 2a:552, accepted, in Oregon (implied); JPM - 134, accepted, not in Oregon; JPM2 - 167, accepted, given distribution: NCo, NCoRI, GV, CW, SW, SNE; native to c&e N.Am; cosmopolitan weed.; PEK - 293, accepted, in Oregon (explicit); VP - 2:219, accepted, in Oregon (implied).

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### ***Amaranthus viridis* L.**

Common names: slender amaranth

Origin: exotic, not naturalized

FN - 4:429, accepted, not in Oregon; FOO - 2:64, uncertain.

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## **Atriplex**

Checklist contributor: Henrietta Chambers, 3/16/2001

Flora contributor: Bridget Chipman

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### ***Atriplex argentea* Nutt.**

FN - 4:350, accepted, in Oregon; FPN - 96, accepted, in Oregon (explicit); IL - 2:79, accepted, in Oregon (explicit); IN - 2a:511, accepted, not in Oregon; JPM - 503, accepted, in Oregon (explicit); PEK - 289, accepted, in Oregon (explicit); VP - 2:185, accepted, in Oregon (explicit).

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### ***Atriplex argentea* Nutt. var. *hillmanii* M.E. Jones**

Common names: Hillman's silverscale

Origin: native

Voucher: OSU, most recently collected in 2006.

FN - 4:351, accepted, in Oregon; FOO - 2:68, accepted, in Oregon (explicit); FPN - 96, accepted, in Oregon; FPN2 - 361, accepted, not in Oregon; IL - 2:79, accepted, in Oregon (explicit); JPM - 503, accepted, in Oregon (explicit); JPM2 - 633, accepted, in Oregon (explicit).

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### ***Atriplex canescens* (Pursh) Nutt.**

FN - 4:379, accepted, in Oregon; FPN - 95, accepted, in Oregon (explicit); IL - 2:87, accepted, in Oregon (implied); IN - 2a:522, accepted, in Oregon (explicit); JPM - 503, accepted, in Oregon (implied); PEK - 290, accepted, in Oregon (explicit).

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***Atriplex canescens* (Pursh) Nutt. var. *canescens***

Common names: four-winged saltbush, shadscale

Origin: native

Voucher: OSU, most recently collected in 2016.

FN - 4:379, accepted, in Oregon; FOO - 2:68, accepted, in Oregon (explicit); FPN - 95, accepted, in Oregon (implied); FPN2 - 361, accepted, in Oregon (implied), ; JPM2 - 633, accepted, not in Oregon; VP - 2:186, accepted, in Oregon (explicit).

Synonyms:

***Atriplex canescens* (Pursh) Nutt. ssp. *canescens***

FN - 4:379, synonym for *Atriplex canescens* var. *canescens*, in Oregon; FOO - 2:68, synonym for *Atriplex canescens* var. *canescens*; JPM - 503, accepted, not in Oregon.

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***Atriplex confertifolia* (Torr. & Frém.) S. Watson**

Common names: spiny saltbush, sheepfat

Origin: native

Voucher: OSU, most recently collected in 2021.

FN - 4:376, accepted, in Oregon, Common name: shadscale; FOO - 2:68, accepted, in Oregon (explicit); FPN - 94, accepted, in Oregon (explicit); FPN2 - 362, accepted, in Oregon (explicit), ; IL - 2:87, accepted, in Oregon (explicit); IN - 2a:524, accepted, in Oregon (explicit); JPM - 503, accepted, in Oregon (explicit); JPM2 - 633, accepted, in Oregon (explicit); PEK - 289, accepted, in Oregon (explicit); VP - 2:186, accepted, in Oregon (explicit).

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***Atriplex dioica* Raf.**

Common names: rillscale, thickleaf orache

Origin: native

Voucher: OSU, most recently collected in 2016.

FN - 4:336, accepted, in Oregon; FOO - 2:69, accepted, in Oregon (explicit); FPN - 95, accepted, not in Oregon; FPN2 - 363, accepted, in Oregon (implied), ; IN - 2a:506, accepted, in Oregon (implied); JPM2 - 634, accepted, not in Oregon; VP - 2:188, accepted, not in Oregon.

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***Atriplex gardneri* (Moq.) D. Dietr.**

FN - 4:371, accepted, in Oregon; IN - 2a:518, accepted, in Oregon (explicit).

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***Atriplex gardneri* (Moq.) D. Dietr. var. *falcata* (M.E. Jones) S.L. Welsh**

Common names: Nuttall's saltbush

Origin: native

Voucher: OSU, most recently collected in 2007.

FN - 4:373, accepted, in Oregon; FOO - 2:69, accepted, in Oregon (explicit); FPN2 - 361, accepted, in Oregon (implied), ; JPM - 504, accepted, in Oregon (implied); JPM2 - 634, accepted, in Oregon (implied).

Synonyms:

***Atriplex nuttallii* S. Watson var. *falcata* M.E. Jones**

FN - 4:373, synonym for *Atriplex gardneri* var. *falcata*, in Oregon; FOO - 2:69, synonym for *Atriplex gardneri* var. *falcata*; FPN - 95, accepted, in Oregon (implied); IL - 2:87, accepted, in Oregon (explicit); PEK - 289, accepted, in Oregon (explicit); VP - 2:189, accepted, in Oregon (implied).

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***Atriplex gmelinii* C.A Meyer**

FN - 4:333, accepted, not in Oregon; FPN - 96, synonym for *Atriplex patula* var. *obtusa*, in Oregon (implied); IL - 2:78, accepted, in Oregon (implied); PEK - 288, accepted, in Oregon (explicit).

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***Atriplex gmelinii* C.A Meyer var. *gmelinii***

Common names: Gmelin's saltbush

Origin: native

Voucher: OSU, most recently collected in 2013.

FN - 4:334, accepted, not in Oregon; FOO - 2:69, accepted, in Oregon (explicit); FPN2 - 362, accepted, in Oregon (implied), ; IL - 2:78, (subtaxon implied), accepted, in Oregon (implied); JPM2 - 634, accepted, in Oregon (implied).

Synonyms:

***Atriplex patula* L. var. *obtusa* (Cham.) C.L. Hitchc.**

FN - 4:334, synonym for *Atriplex gmelinii* var. *gmelinii*, not in Oregon; FOO - 2:69, synonym for *Atriplex gmelinii* var. *gmelinii*; FPN - 96, accepted, in Oregon (implied); JPM - 505, accepted, in Oregon (implied); VP - 2:191, accepted, in Oregon (implied).

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***Atriplex hortensis* L.**

Common names: orache, garden orache

Origin: exotic, not naturalized

Voucher: OSU, most recently collected in 2009.

FN - 4:332, accepted, in Oregon; FOO - 2:69, accepted, in Oregon (explicit); FPN - 95, accepted, given distribution: ...occ escape from various parts of our area; FPN2 - 362, accepted, in Oregon (implied), ; IL - 2:77, accepted, in Oregon (explicit); IN - 2a:504, accepted, in Oregon (explicit); JPM - 504, accepted, in Oregon (implied); JPM2 - 634, accepted, not in Oregon; PEK - 288, accepted, in Oregon (explicit); VP - 2:188, accepted, in Oregon (implied).

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***Atriplex hymenelytra* (Torr.) S. Watson**

Common names: desert-holly

Origin: exotic, not naturalized

Voucher: SOC, most recently collected in 1950.

FOO - 2:67, uncertain; IN - 2a:526, accepted, not in Oregon; JPM2 - 634, accepted, not in Oregon.

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***Atriplex micrantha* Ledeb.**

Common names: twoscale saltbush

Origin: exotic, naturalized

Voucher: OSU, most recently collected in 2011.

FOO - 2:70, accepted, in Oregon (explicit); IN - 2a:505, accepted, in Oregon (explicit); JPM2 - 634, accepted, not in Oregon; KZ - 1:208, accepted.

Synonyms:

***Atriplex heterosperma* Bunge**

FN - 4:336, accepted, in Oregon, Common name: Russian atriplex; FOO - 2:70, synonym for *Atriplex micrantha*; FPN - 95, accepted, not in Oregon; FPN2 - 362, accepted, in Oregon (implied), ; JPM - 504, accepted, given distribution: NCo, NCoRO, CaRF, GV (expected elsewhere); to e US; native to Eurasia.

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***Atriplex patula* L.**

Common names: spear orache, spearscale

Origin: native

Voucher: OSU, most recently collected in 2010.

FN - 4:333, accepted, not in Oregon; FOO - 2:70, accepted, in Oregon (explicit); FPN - 95, accepted, in Oregon (implied); FPN2 - 362, accepted, in Oregon (implied), ; IL - 2:78, accepted, in Oregon (implied); IN - 2a:506, accepted, in Oregon (implied); JPM - 504, accepted, in Oregon (implied); JPM2 - 636, accepted, not in Oregon; PEK - 288, accepted, in Oregon (explicit).

Synonyms:

***Atriplex patula* L. var. *patula***

FN - 4:333, synonym for *Atriplex patula*, not in Oregon; FOO - 2:70, synonym for *Atriplex patula*; FPN - 96, accepted, in Oregon (implied); JPM - 505, accepted, not in Oregon; KZ - 1:209, accepted; VP - 2:191, accepted, in Oregon (implied).

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***Atriplex powellii* S. Watson**

Common names: Powell's saltweed

Origin: native

Voucher: OSU, most recently collected in 2004.

FN - 4:3522, accepted, in Oregon, FNA author accepts vars. Should be *Atriplex powellii* S. Watson var. *powellii*; FOO - 2:70, accepted, in Oregon (explicit); FPN - 96, accepted, not in Oregon; FPN2 - 361, accepted, given distribution: occur e and s of our area, in genus desc. ; IN - 2a:512, accepted, in Oregon (explicit).

Synonyms:

***Atriplex powellii* S. Watson var. *powellii***

FN - 4:353, accepted, in Oregon (explicit); FOO - 2:70, synonym for *Atriplex powellii*.

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### ***Atriplex prostrata* DC.**

Common names: fat hen, thinleaf orache

Origin: native

Voucher: OSU, most recently collected in 2013.

FN - 4:337, accepted, in Oregon; FOO - 2:71, accepted, in Oregon (explicit); FPN2 - 362, accepted, in Oregon (implied); ; IN - 2a:507, accepted, in Oregon (implied); JPM2 - 636, accepted, not in Oregon.

Synonyms:

#### ***Atriplex hastata* L.**

FOO - 2:71, synonym for *Atriplex prostrata*; FPN - 96, synonym for *Atriplex patula* var. *hastata*, given distribution: throughout much of US but not typically along the coast; IL - 2:78, accepted, in Oregon (implied); PEK - 288, accepted, in Oregon (explicit).

#### ***Atriplex patula* L. var. *hastata* (L.) A. Gray**

FOO - 2:71, synonym for *Atriplex prostrata*; FPN - 96, accepted, given distribution: throughout much of the US but not typically along the coast; IL - 2:78, synonym for *Atriplex hastata*, in Oregon (implied); VP - 2:191, accepted, in Oregon (implied).

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### ***Atriplex pusilla* (Torr.) S. Watson**

Common names: dwarf orache

Origin: native

Voucher: OSU, most recently collected in 1984.

FN - 4:356, accepted, in Oregon; FOO - 2:71, accepted, in Oregon (explicit); FPN - 96, accepted, in Oregon (explicit); FPN2 - 361, accepted, given distribution: occur e and s of our area, in genus desc. ; IL - 2:83, accepted, in Oregon (explicit); IN - 2a:514, accepted, in Oregon (explicit); JPM - 505, accepted, in Oregon (explicit); JPM2 - 636, accepted, in Oregon (explicit); PEK - 289, accepted, in Oregon (explicit).

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### ***Atriplex rosea* L.**

Common names: red orache, tumbling orache

Origin: exotic, naturalized

Voucher: OSU, most recently collected in 2013.

FN - 4:340, accepted, in Oregon; FOO - 2:71, accepted, in Oregon (explicit); FPN - 96, accepted, in Oregon; FPN2 - 362, accepted, in Oregon (implied); ; IL - 2:79, accepted, in Oregon (implied); IN - 2a:508, accepted, in Oregon (implied); JPM - 505, accepted, given distribution: CA-FP, D (uncommon); to e N.Am; native to Eurasia; JPM2 - 636, accepted, not in Oregon; PEK - 289, accepted, in Oregon (explicit); VP - 2:191, accepted, in Oregon (implied).

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### ***Atriplex truncata* (Torrey) A. Gray**

Common names: wedgescale orache, truncate saltbrush

Origin: native

Voucher: OSU, most recently collected in 1990.

FN - 4:354, accepted, in Oregon; FOO - 2:72, accepted, in Oregon (explicit); FPN - 96, accepted, in Oregon (explicit); FPN2 - 362, accepted, in Oregon (implied); ; IL - 2:79, accepted, in Oregon (implied); IN - 2a:512, accepted, in Oregon (explicit); JPM - 505, accepted, in Oregon (implied); JPM2 - 638, accepted, in Oregon (implied); PEK - 289, accepted, in Oregon (explicit); VP - 2:191, accepted, in Oregon (explicit); Welsh, 2000 - .

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## **Literature cited for *Atriplex***

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

Frankton, C. and I.J. Bassett. 1968. The genus *Atriplex* (Chenopodiaceae) in Canada. I. Three introduced species: *A. heterosperma*, *A. oblongifolia*, and *A. hortensis*. *Canadian Journal of Botany* 46:1309-1313.

Frankton, C. and I.J. Bassett. 1970. The genus *Atriplex* (Chenopodiaceae) in Canada. II. Four native western annuals: *A. argenta*, *A. truncata*, *A. powellii*, and *A. dioica*. *Canadian Journal of Botany* 48:981-989.

McNeill, J., I.J. Bassett, C.W. Crompton, and P.M. Taschereau. 1983. Taxonomic and nomenclatural notes on *Atriplex* L. (Chenopodiaceae). *Taxon* 32 (4):549-556.

Standley, P.C. 1916. *Chenopodiaceae*. *North American Flora* 21:41.

Stutz, H.C., G. Chu, and S.C. Sanderson. 1993. Resurrection of the genus *Endolepis* and clarification of *Atriplex phyllostegia* (Chenopodiaceae). *American Journal of Botany* 80(5):592-597.

Welsh, S.L. 2000. *Atriplex*, draft treatment. In: *Flora of North America North of Mexico, Volume 4. Flora of North America Editorial Committee, Eds. Oxford University Press, New York, NY.*

# Bassia

Checklist contributor: Richard Halse, 11/6/1996

Flora contributor: Bridget Chipman

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## ***Bassia hyssopifolia* (Pall.) Kuntze**

Common names: fivehook bassia, hyssop bassia

Origin: exotic, naturalized

Voucher: OSU, most recently collected in 2004.

FN - 4:310, accepted, in Oregon; FOO - 2:72, accepted, in Oregon (explicit); FPN - 97, accepted, in Oregon (implied); FPN2 - 363, accepted, in Oregon (implied), ; IL - 2:90, synonym for *Echinopsilon hyssopifolium*, given distribution: well established in Washington, California and Nevada; IN - 2a:538, accepted, in Oregon (explicit); JPM - 506, accepted, in Oregon (implied); JPM2 - 638, accepted, in Oregon (implied); VP - 2:192, accepted, in Oregon (implied).

Synonyms:

***Echinopsilon hyssopifolium* (Pall.) Moq.**

FN - 4:310, synonym for *Bassia hyssopifolia*, in Oregon; FOO - 2:72, synonym for *Bassia hyssopifolia*; IL - 2:90, accepted, given distribution: well established in Washington, California & Nevada; PEK - 287, accepted, in Oregon (explicit).

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## ***Bassia scoparia* (L.) A.J. Scott**

Common names: mock cypress, burning bush

Origin: exotic, naturalized

Voucher: OSU, most recently collected in 2021.

FOO - 2:72, accepted, in Oregon (explicit); FPN2 - 363, accepted, in Oregon (explicit), .

Synonyms:

***Chenopodium scoparium* L.**

***Kochia scoparia* (L.) Schrad.**

FN - 4:311, accepted, in Oregon; FOO - 2:72, synonym for *Bassia scoparia*; FPN - 100, accepted, in Oregon (implied); JPM - 511, accepted, not in Oregon; VP - 2:207, accepted, in Oregon (implied).

***Kochia scoparia* (L.) Schrad. ssp. *scoparia***

FN - 4:309, accepted, in Oregon (explicit); FOO - 2:72, synonym for *Bassia scoparia*.

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# Beta

Checklist contributor: Richard Halse, 11/6/1996

Flora contributor: treatment pending

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## ***Beta vulgaris* L.**

Common names: beet, garden beet

Origin: exotic, not naturalized

Voucher: OSU, most recently collected in 1982.

FN - 4:266, accepted, not in Oregon; FOO - 2:62, uncertain; IL - 2:68, accepted, given distribution: "especially near the coast in central and southern CA"; IN - 2a:473, accepted; JPM - 506, accepted, not in Oregon.

Synonyms:

***Beta vulgaris* L. ssp. *vulgaris***

FN - 4:266, accepted, not in Oregon; FPN2 - 359, accepted, given distribution: cult beet, occ persistent in wastelots, common beet, .

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# Blitum

Checklist contributor:

Flora contributor: Bridget Chipman

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### ***Blitum nuttallianum* Schult.**

Common names: Nuttall's povertyweed

Origin: native

Voucher: OSU, most recently collected in 2017.

FOO - 2:73, accepted, in Oregon (explicit); FPN2 - 363, accepted, in Oregon (implied), .

Synonyms:

***Monolepis nuttalliana* (Schult.) Greene**

FN - 4:301, accepted, in Oregon, Genus is misspelled. Should be *Monolepis* per Noel Holmgren, FNA and JMP author.;

FOO - 2:73, synonym for *Blitum nuttallianum*; FPN - 100, accepted, in Oregon (implied); GWM - 130, accepted, in Oregon (explicit); IL - 2:74, accepted, not in Oregon; IN - 2a:488, accepted, given distribution: s. throug the mt and Great Plain sates to n. Mex.; common throughtout intermountain area.; JPM - 512, accepted, not in Oregon; JPM2 - 645, accepted, in Oregon (implied); PEK - 286, accepted, in Oregon (explicit); VP - 2:208, accepted, in Oregon (explicit).

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### ***Blitum spathulatum* (A.Gray) S.Fuentes**

Common names: prostrate povertyweed, beaver povertyweed

Origin: native

Voucher: OSU, most recently collected in 1985.

FOO - 2:73, accepted, in Oregon (explicit); FPN2 - 363, accepted, in Oregon (explicit), .

Synonyms:

***Monolepis spathulata* A. Gray**

FN - 4:301, accepted, in Oregon, Genus is spelled incorrectly. Should be *Monolepis* per Noel Holmgren, FNA and JPM author.; FOO - 2:73, synonym for *Blitum spathulatum*; FPN - 93, accepted, in Oregon (explicit); IL - 2:75, accepted, in Oregon (explicit); JPM - 512, accepted, not in Oregon; JPM2 - 645, accepted, in Oregon (explicit); PEK - 286, accepted, in Oregon (explicit); VP - 2:208, accepted, in Oregon (explicit).

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## **Chenopodium**

Checklist contributor: Henrietta Chambers, 2/12/2001

Flora contributor: Bridget Chipman

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### ***Chenopodium album* L.**

sensu stricto

Common names: lamb's quarters, pigweed

Origin: exotic, naturalized

Voucher: OSU, most recently collected in 2019.

FN - 4:297, accepted, in Oregon; FOO - 2:75, accepted, in Oregon (explicit); IL - 2:70, accepted, in Oregon (implied); JPM - 508, accepted, in Oregon (implied); JPM2 - 640, accepted, in Oregon (implied).

Synonyms:

***Chenopodium album* L. var. *album***

FN - 4:297, synonym for *Chenopodium album*, in Oregon; FOO - 2:75, synonym for *Chenopodium album*; IL - 2:70, (subtaxon implied), accepted, in Oregon (implied); KZ - 1:210, accepted; PEK - 285, (subtaxon implied), accepted, in Oregon (explicit).

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### ***Chenopodium atrovirens* Rydb.**

Common names: green goosefoot

Origin: native

Voucher: OSU, most recently collected in 2012.

FN - 4:290, accepted, in Oregon; FOO - 2:75, accepted, in Oregon (explicit); FPN - 99, synonym for *Chenopodium fremontii* var. *atrovirens*, in Oregon (implied); FPN2 - 365, accepted, in Oregon (implied), ; IN - 2a:485, accepted, in Oregon (explicit); JPM - 508, accepted, not in Oregon; JPM2 - 640, accepted, not in Oregon.

Synonyms:

***Chenopodium fremontii* S. Watson var. *atrovirens* (Rydb.) Fosberg**

FN - 4:290, synonym for *Chenopodium atrovirens*, in Oregon; FOO - 2:75, synonym for *Chenopodium atrovirens*; FPN - 98, accepted, in Oregon (implied); VP - 2:198, accepted, in Oregon (explicit).

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### ***Chenopodium berlandieri* Moq.**

IL - 2:70, accepted, no geog. info. given; IN - 2a:482, accepted, in Oregon (implied); JPM - 508, accepted, not in Oregon.

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***Chenopodium berlandieri* Moq. var. *zschackei* (Murr) Murr**

Common names: Berlandier's pigweed, lamb's quarters, pitseed goosefoot

Origin: native

Voucher: OSU, most recently collected in 2005.

FN - 4:295, accepted, in Oregon; FOO - 2:75, accepted, in Oregon (explicit); FPN2 - 364, accepted, in Oregon (implied), ; JPM2 - 640, accepted, in Oregon (implied).

Synonyms:

***Chenopodium album* L.**

in part

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***Chenopodium capitatum* (L.) Asch.**

FN - 4:280, accepted, in Oregon; FPN - 97, accepted, in Oregon (implied); GWM - 130, accepted, in Oregon (explicit); IL - 2:71, accepted, in Oregon (implied); IN - 2a:477, accepted, in Oregon (implied); PEK - 284, accepted, in Oregon (explicit); VP - 2:196, accepted, in Oregon (implied).

Synonyms:

***Blitum capitatum* L.**

FPN2 - 363, accepted, in Oregon (explicit).

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***Chenopodium capitatum* (L.) Asch. var. *capitatum***

Common names: strawberry blite

Origin: exotic, not naturalized

Voucher: OSU, most recently collected in 1888.

FN - 4:280, accepted, in Oregon; FOO - 2:76, uncertain; JPM2 - 640, accepted, in Oregon (implied).

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***Chenopodium capitatum* (L.) Asch. var. *parvicapitatum* S.L. Welsh**

Common names: mountain strawberry blite, blite goosefoot

Origin: native

Voucher: OSU, most recently collected in 2010.

FN - 4:280, accepted, in Oregon; FOO - 2:76, accepted, in Oregon (explicit); JPM2 - 640, accepted, not in Oregon.

Synonyms:

***Blitum hastatum* Rydb.**

FPN2 - 363, accepted, in Oregon (explicit).

---

***Chenopodium chenopodioides* (L.) Aellen**

Common names: low goosefoot

Origin: exotic, naturalized

Voucher: OSU, most recently collected in 1991.

FN - 4:282, accepted, in Oregon; FOO - 2:76, accepted, in Oregon (explicit); FPN - 98, accepted, in Oregon (implied); IN - 2a:478, accepted, in Oregon (explicit); JPM - 508, accepted, in Oregon (implied); JPM2 - 640, accepted, in Oregon (implied); VP - 2:198, accepted, in Oregon (implied).

Synonyms:

***Oxybasis chenopodioides* (L.) S. Fuentes, Uotila & Borsch**

FPN2 - 368, accepted, in Oregon (implied).

---

***Chenopodium desiccatum* A. Nelson**

Common names: aridland goosefoot

Origin: native

Voucher: OSU, most recently collected in 2016.

FN - 4:288, accepted, given distribution: Oregon occurrence uncertain. Map shows Oregon; text omits Oregon., Oregon occurrence uncertain. Map shows Oregon; text omits Oregon.; FOO - 2:76, accepted, in Oregon (explicit); FPN - 98, synonym for *Chenopodium leptophyllum* var. *oblongifolium*, given distribution: with var. *leptophyllum*, but more common to s and e of our range; FPN2 - 365, accepted, not in Oregon, ; IN - 2a:486, accepted, in Oregon (explicit); JPM - 508, accepted, not in Oregon; JPM2 - 640, accepted, not in Oregon.

Synonyms:

***Chenopodium leptophyllum* (Moq.) S. Watson var. *oblongifolium* S. Watson**

FN - 4:288, synonym for *Chenopodium desiccatum*, in Oregon (explicit); FOO - 2:76, synonym for *Chenopodium desiccatum*; FPN - 98, accepted, in Oregon (implied), "with var. *leptophyllum*, but more common to s and e of our range"; VP - 2:201, accepted, no geog. info. given.

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### ***Chenopodium foliosum* (Moench) Asch.**

Common names: leafy goosefoot

Origin: exotic, naturalized

Voucher: OSU, most recently collected in 2011.

FN - 4:281, accepted, in Oregon, *C. foliosum* listed and illustrated in JPM is in fact *C. capitatum* var. *parvicapitatum* per FNA author.; FOO - 2:77, accepted, in Oregon (explicit); FPN - 98, accepted, in Oregon (explicit); IN - 2a:478, accepted, in Oregon (explicit); JPM - 508, accepted, in Oregon (implied); JPM2 - 640, accepted, in Oregon (implied); VP - 2:198, accepted, in Oregon (explicit).

Synonyms:

***Blitum virgatum* L.**

FPN2 - 363, accepted, in Oregon (explicit).

***Chenopodium virgatum* (L.) Ambrosi**

FOO - 2:77, synonym for *Chenopodium foliosum*; IL - 2:72, accepted, in Oregon (implied).

---

### ***Chenopodium fremontii* S. Watson**

Common names: Fremont's goosefoot

Origin: native

Voucher: OSU, most recently collected in 2002.

FN - 4:291, accepted, in Oregon; FOO - 2:77, accepted, in Oregon (explicit); FPN - 98, accepted, in Oregon (implied); FPN2 - 364, accepted, in Oregon (implied); IL - 2:71, accepted, in Oregon (explicit); IN - 2a:484, accepted, in Oregon (explicit); JPM - 510, accepted, not in Oregon; JPM2 - 640, accepted, not in Oregon; PEK - 285, accepted, in Oregon (explicit).

Synonyms:

***Chenopodium fremontii* S. Watson var. *fremontii***

FN - 4:291, synonym for *Chenopodium fremontii*, in Oregon; FOO - 2:77, synonym for *Chenopodium fremontii*; FPN - 99, accepted, in Oregon (implied); VP - 2:199, accepted, in Oregon (implied).

---

### ***Chenopodium glaucum* L.**

Common names: oakleaf goosefoot

Origin: exotic, naturalized

Voucher: OSU, most recently collected in 2003.

FN - 4:283, accepted, in Oregon, FNA authors recognize var. *glaucum* (not in Oregon) and var. *salinum* (in Oregon); FOO - 2:77, accepted, in Oregon (explicit); FPN - 98, accepted, in Oregon (explicit); IL - 2:71, accepted, in Oregon (explicit); IN - 2a:480, accepted, in Oregon (implied); JPM - 510, accepted, in Oregon (implied); VP - 2:199, accepted, in Oregon (explicit).

Synonyms:

***Chenopodium glaucum* L. var. *salinum* (Standl.) B. Boivin**

FN - 4:284, accepted, in Oregon, syn: *C. salinum* Standl.; FOO - 2:77, synonym for *Chenopodium glaucum*; JPM2 - 640, accepted, in Oregon (implied).

***Chenopodium salinum* Standl.**

FN - 4:284, synonym for *Chenopodium glaucum* var. *salinum*, in Oregon; FOO - 2:77, synonym for *Chenopodium glaucum*; FPN - 98, synonym for *Chenopodium glaucum*, in Oregon (explicit); PEK - 284, accepted, in Oregon (explicit).

***Oxybasis glauca* (L.) S. Fuentes, Uotila & Borsch ssp. *glauca***

FPN2 - 368, accepted, in Oregon (implied).

***Oxybasis glauca* (L.) S. Fuentes, Uotila & Borsch ssp. *salina* (Standl.) Verloove**

FPN2 - 368, accepted, in Oregon (implied).

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### ***Chenopodium incanum* (S. Watson) A. Heller var. *occidentale* D.J. Crawford**

Common names: mealy goosefoot

Origin: exotic, not naturalized

Voucher: OSU, most recently collected in 2011.

FN - 4:292, accepted, not in Oregon; FOO - 2:74, uncertain; JPM2 - accepted, not in Oregon.

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### ***Chenopodium incognitum* Wahl**

Common names: hians goosefoot

Origin: exotic, not naturalized

Voucher: OSU, most recently collected in 1954.

FPN2 - 365, accepted, given distribution: Wy s to NM and CA, known from old (1926) coll in Chelan Co, WA, where likely intro, to be expected elsewhere e Cas, .

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***Chenopodium leptophyllum* (Moq.) S. Watson**

Common names: slimleaf goosefoot

Origin: native

Voucher: OSU, most recently collected in 2013.

FN - 4:290, accepted, in Oregon; FOO - 2:77, accepted, in Oregon (explicit); FPN - 98, accepted, in Oregon (implied); FPN2 - 365, accepted, in Oregon (implied); IL - 2:70, accepted, in Oregon (implied); IN - 2a:486, accepted, in Oregon (implied); JPM - 510, accepted, not in Oregon; JPM2 - 641, accepted, not in Oregon.

Synonyms:

***Chenopodium leptophyllum* (Moq.) S. Watson var. *leptophyllum***

FN - 4:290, synonym for *Chenopodium leptophyllum*, in Oregon; FOO - 2:77, synonym for *Chenopodium leptophyllum*;

FPN - 98, accepted, in Oregon (implied); PEK - 285, (subtaxon implied), accepted, in Oregon (explicit); VP - 2:201, accepted, no geog. info. given.

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***Chenopodium murale* L.**

Common names: nettle leaved goosefoot

Origin: exotic, not naturalized

Voucher: OSU, most recently collected in 1990.

FN - 4:287, accepted, in Oregon; FOO - 2:74, uncertain; FPN - 98, accepted, no geog. info. given; IL - 2:70, accepted, in Oregon (implied); IN - 2a:480, accepted, in Oregon (explicit); JPM - 510, accepted, in Oregon (implied); JPM2 - 641, accepted, in Oregon (implied); PEK - 285, accepted, in Oregon (explicit); VP - 2:201, accepted, in Oregon (implied).

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***Chenopodium nevadense* Standl.**

Common names: Nevada goosefoot

Origin: native

Voucher: OSU, most recently collected in 1989.

FN - 4:292, accepted, in Oregon; FOO - 2:77, accepted, in Oregon (explicit); IN - 2a:484, accepted, in Oregon (explicit); JPM - 510, accepted, in Oregon (explicit); JPM2 - 641, accepted, in Oregon (explicit); PEK - 285, accepted, in Oregon (explicit).

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***Chenopodium polyspermum* L.**

FN - 4:286, accepted, in Oregon; FPN - 98, accepted, in Oregon (explicit); IL - 2:70, accepted, in Oregon (explicit); PEK - 285, accepted, in Oregon (explicit).

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***Chenopodium polyspermum* L. var. *acutifolium* (Sm.) Gaud.**

Common names: manyseed goosefoot

Origin: exotic, not naturalized

Voucher: WTU, most recently collected in 1912.

FN - 4:286, accepted, in Oregon; FOO - 2:74, uncertain; JPM2 - 641, accepted, in Oregon (explicit).

Synonyms:

***Lipandra polysperma* (L.) S. Fuentes, Uotila & Borsch var. *acutifolia* Moyakin**

FPN2 - 367, accepted, in Oregon (implied).

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***Chenopodium pratericola* Rydb.**

Common names: narrowleaf goosefoot

Origin: native

Voucher: CIC, most recently collected in 2005.

FN - 4:288, accepted, in Oregon; FOO - 2:77, accepted, in Oregon (explicit); FPN - 98, synonym for *Chenopodium leptophyllum* var *oblongifolium*, given distribution: with v. *leptophyllum*, but more common to s and e of our range; FPN2 - 365, accepted, in Oregon (implied); IN - 2a:486, accepted, in Oregon (implied); JPM - 510, accepted, not in Oregon; JPM2 - 641, accepted, not in Oregon.

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***Chenopodium rubrum* L.**

FN - 4:283, accepted, in Oregon; FOO - 2:78, accepted, in Oregon (explicit); FPN - 97, accepted, in Oregon (implied), widely distributed weed in our area; GWM - 130, accepted, in Oregon (explicit); IL - 2:71, accepted, in Oregon (implied); IN - 2a:478, accepted, given distribution: throughout n. and w. U.S., but infrequent in intermountain area.; JPM - 510, accepted, in Oregon (implied); PEK - 284, accepted, in Oregon (explicit); VP - 2:201, accepted, in Oregon (implied).

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***Chenopodium rubrum* L. var. *humile* (Hook.) S. Watson**

Common names: low red goosefoot, low red pigweed

Origin: native

Voucher: OSU, most recently collected in 2018.

FN - 4:283, accepted, in Oregon; FOO - 2:78, accepted, in Oregon (explicit); FPN - 97, accepted, in Oregon; IL - 2:71, synonym for *Chenopodium humile*, in Oregon (implied); JPM2 - 641, accepted, not in Oregon.

Synonyms:

***Chenopodium humile* Hook.**

FN - 4:283, synonym for *Chenopodium rubrum* var. *humile*, in Oregon; FOO - 2:78, synonym for *Chenopodium rubrum* var. *humile*; FPN - 97, synonym for *Chenopodium rubrum*, in Oregon (implied), widely distributed weed in our area; IL - 2:71, accepted, in Oregon (implied); PEK - 284, accepted, in Oregon (explicit).

***Oxybasis rubra* (L.) S. Fuentes, Uotila & Borsch var. *humilis* (Hook.) Mosyakin**

FPN2 - 368, accepted, in Oregon (implied).

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***Chenopodium rubrum* L. var. *rubrum***

Common names: red goosefoot, red pigweed

Origin: native

Voucher: OSU, most recently collected in 2013.

FN - 4:283, accepted, in Oregon; FOO - 2:78, accepted, in Oregon (explicit); JPM2 - 641, accepted, in Oregon (implied).

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***Chenopodium simplex* (Torr.) Raf.**

Common names: mapleleaf goosefoot, sowbane

Origin: native

Voucher: OSU, most recently collected in 1980.

FN - 4:284, accepted, not in Oregon; FOO - 2:78, accepted, in Oregon (explicit); IN - 2a:480, accepted, in Oregon (implied); JPM - 510, accepted, given distribution: n SN, MP, W&I; to e US; JPM2 - 641, accepted, not in Oregon.

Synonyms:

***Chenopodiastrum simplex* (Torr.) S. Fuentes, Uotila & Borsch**

FPN2 - 364, accepted, in Oregon (implied).

Misapplied names:

***Chenopodium hybridum* L.**

FN - 4:285, uncertain, "probably also occurs in NA as introduced. Its occurrence in the New World needs confirmation."; FPN - 98, accepted, in Oregon (implied), "widespread weed in much of our area"; IL - 2:92, accepted, given distribution: British Columbia and California; PEK - 284, accepted, in Oregon (explicit); VP - 2:199, accepted, in Oregon (implied).

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***Chenopodium strictum* Roth**

FN - 4:299, accepted, not in Oregon; FPN2 - 364, accepted, in Oregon (explicit), .

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***Chenopodium strictum* Roth var. *glaucophyllum* (Aellen) Wahl**

Common names: lateflowering goosefoot

Origin: exotic, not naturalized

Voucher: OSU, most recently collected in 2004.

FN - 4:299, synonym for *Chenopodium strictum*, not in Oregon, Native forms and Eurasian forms. See discussion FNA Vol 4, p. 299; FOO - 2:74, uncertain; JPM - 510, accepted, in Oregon (implied); JPM2 - 641, accepted, in Oregon (implied).

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***Chenopodium subglabrum* (S. Watson) A. Nelson**

Common names: smooth goosefoot

Origin: exotic, not naturalized

Voucher: OSU, most recently collected in 2004.

FN - 4:289, accepted, not in Oregon; FOO - 2:74, uncertain; FPN - 98, synonym for *Chenopodium leptophyllum* var. *subglabrum*, no geog. info. given; FPN2 - 365, accepted, in Oregon (explicit), ; IL - 2:70, accepted, in Oregon (explicit); IN - 2a:488, accepted, in Oregon (explicit).

Misapplied names:

***Chenopodium leptophyllum* (Moq.) S. Watson var. *subglabrum* S. Watson**

FN - 4:289, synonym for *Chenopodium subglabrum*, not in Oregon; FPN - 98, accepted, in Oregon (explicit); IL - 2:70, synonym for *Chenopodium subglabrum*, in Oregon (explicit); PEK - 285, accepted, in Oregon (explicit); VP - 2:201, accepted, in Oregon (explicit).

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### ***Chenopodium vulvaria* L.**

Common names: stinking goosefoot

Origin: exotic, not naturalized

Voucher: OSU, most recently collected in 1955.

FN - 4:299, accepted, not in Oregon; FOO - 2:74, uncertain; FPN2 - 364, excluded, not in Oregon, in genus desc.; IL - 2:70, accepted, not in Oregon; JPM - 510, accepted, not in Oregon; JPM2 - 641, accepted, not in Oregon.

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## **Corispermum**

Checklist contributor: Henrietta Chambers, 2/17/2004

Flora contributor: Bridget Chipman

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### ***Corispermum americanum* (Nutt.) Nutt.**

FN - 4:314, accepted, in Oregon, Common name: American bugseed; FPN - 99, synonym for *Corispermum hyssopifolium*, in Oregon (explicit); IL - 2:90, synonym for *Corispermum hyssopifolium*, in Oregon (explicit); IN - 2a:530, accepted, in Oregon (implied).

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### ***Corispermum americanum* (Nutt.) Nutt. var. *americanum***

Common names: American bugseed, common bugseed

Origin: native

Voucher: OSU, most recently collected in 1992.

FN - 4:316, accepted, in Oregon; FOO - 2:79, accepted, in Oregon (explicit); FPN2 - 366, accepted, in Oregon (implied), ; JPM2 - 642, accepted, in Oregon (implied).

Misapplied names:

***Corispermum hyssopifolium* L.**

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### ***Corispermum pacificum* Mosyakin**

Common names: Pacific bugseed

Origin: native

Voucher: OSU, most recently collected in 2010.

FN - 4:319-320, accepted, in Oregon; FOO - 2:79, accepted, in Oregon (explicit); FPN2 - 365, accepted, in Oregon (explicit), .

Misapplied names:

***Corispermum hyssopifolium* L.**

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### ***Corispermum pacificum* Mosyakin × *Corispermum villosum* Rydb.**

Origin: native

Voucher: OSU, most recently collected in 1952.

FN - 4:320, accepted, no geog. info. given, occasional, sterile hybrid..

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### ***Corispermum villosum* Rydb.**

Common names: hairy bugseed

Origin: native

Voucher: OSU, most recently collected in 2003.

FN - 4:313-321, accepted; FOO - 2:79, accepted, in Oregon (explicit); FPN - 99, synonym for *Corispermum hyssopifolium*, in Oregon (explicit); FPN2 - 365, accepted, in Oregon (explicit), ; IN - 2a:531, accepted, in Oregon (explicit).

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## **Literature cited for *Corispermum***

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

Mosyakin, S.L. 1995. New taxa of *Corispermum* L. (Chenopodiaceae) with preliminary comments on the taxonomy of the genus in North America. *Novon* 5:340-353.

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## **Dysphania**

Checklist contributor: Stephen Meyers, Henrietta Chambers, 10/1/2008

Flora contributor: Bridget Chipman

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### ***Dysphania ambrosioides* (L.) Mosyakin & Clemants**

Common names: Mexican tea, epazote, wormseed

Origin: exotic, naturalized

Voucher: OSU, most recently collected in 2020.

FN - 4:270, accepted, in Oregon; FOO - 2:80, accepted, in Oregon (explicit); FPN2 - 366, accepted, in Oregon (explicit), ; IN - 2a:491, accepted, in Oregon (explicit); JPM2 - 642, accepted, in Oregon (implied).

Synonyms:

#### ***Chenopodium ambrosioides* L.**

FN - 4:270, synonym for *Dysphania ambrosioides*, in Oregon; FOO - 2:80, synonym for *Dysphania ambrosioides*; FPN - 97, accepted, in Oregon (explicit); IL - 2:72, accepted, in Oregon (implied); JPM - 508, accepted, in Oregon (implied); PEK - 283, accepted, in Oregon (explicit); VP - 2:195, accepted, in Oregon (explicit).

#### ***Chenopodium ambrosioides* L. var. *ambrosioides***

FN - 4:270, synonym for *Dysphania ambrosioides*, in Oregon; FOO - 2:80, synonym for *Dysphania ambrosioides*; IL - 2:72, (subtaxon implied), accepted, in Oregon (implied); KZ - 1:210, accepted.

#### ***Chenopodium ambrosioides* L. var. *anthelminticum* (L.) A. Gray**

FN - 4:270, synonym for *Dysphania anthelmintica*, not in Oregon, Common name: wormseed; FOO - 2:80, synonym for *Dysphania ambrosioides*; IL - 2:72, accepted, in Oregon (implied).

### ***Dysphania anthelmintica* (L.) Mosyakin & Clemants**

FOO - 2:80, synonym for *Dysphania ambrosioides*; JPM2 - 642, accepted, in Oregon (implied).

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### ***Dysphania botrys* (L.) Mosyakin & Clemants**

Common names: Jerusalem oak, feather geranium

Origin: exotic, naturalized

Voucher: OSU, most recently collected in 2018.

FN - 4:272, accepted, in Oregon; FOO - 2:80, accepted, in Oregon (explicit); FPN2 - 366, accepted, in Oregon (implied), ; IN - 2a:492, accepted, given distribution: throughout most of the U.S.; throughout our area.; JPM2 - 642, accepted, in Oregon (implied).

Synonyms:

#### ***Chenopodium botrys* L.**

FN - 4:272, synonym for *Dysphania botrys*, in Oregon; FOO - 2:80, synonym for *Dysphania botrys*; FPN - 97, accepted, no geog. info. given; IL - 2:72, accepted, in Oregon (implied); JPM - 508, accepted, in Oregon (implied); PEK - 283, accepted, in Oregon (explicit); VP - 2:196, accepted, in Oregon (implied).

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### ***Dysphania multifida* (L.) Mosyakin & Clemants**

Common names: many-cleft goosefoot, cut-leaf goosefoot, small-leaved wormseed

Origin: exotic, not naturalized

Voucher: OSU, most recently collected in 1922.

FN - 4:271, accepted, in Oregon; FOO - 2:80, uncertain; FPN2 - 366, accepted, in Oregon (explicit), in genus desc.; JPM2 - 642, accepted, not in Oregon.

Synonyms:

#### ***Chenopodium multifida* L.**

orthographic variant

FPN - 97, accepted, "reported on ballast here and there, but apparently not estab.

#### ***Chenopodium multifidum* L.**

FN - 4:271, synonym for *Dysphania multifida*, in Oregon, cutleaf goosefoot; small-leaved wormseed; IL - 2:74, synonym for *Roubieva multifida*, in Oregon (explicit); JPM - 510, accepted, not in Oregon.

#### ***Roubieva multifida* (L.) Moq.**

FN - 4:271, synonym for *Dysphania multifida*, in Oregon; IL - 2:74, accepted, in Oregon (explicit); PEK - 286, accepted, in Oregon (explicit).

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## ***Dysphania pumilio* (R. Br.) Mosyakin & Clemants**

Common names: clammy goosefoot, Australian goosefoot, small crumbweed

Origin: exotic, naturalized

Voucher: OSU, most recently collected in 2013.

FN - 4:274, accepted, in Oregon; FOO - 2:80, accepted, in Oregon (explicit); FPN2 - 366, accepted, in Oregon (implied), ; IN - 2a:492, accepted, in Oregon (explicit); JPM2 - 642, accepted, not in Oregon.

Synonyms:

***Chenopodium pumilio* R. Br.**

FN - 4:274, synonym for *Dysphania pumilio*, in Oregon; FOO - 2:80, synonym for *Dysphania pumilio*; FPN - 97, accepted, in Oregon (explicit); JPM - 510, accepted, given distribution: KR, NCoR, CaR, SN, GV, SnFrB, SCo, TR, w PR, MP; to e US, n Mex; native to Australia.

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## **Literature cited for *Dysphania***

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

Mosyakin, S.L. and S.E. Clemants. 2002. New nomenclatural combinations in *Dysphania* R. Br. (Chenopodiaceae); taxa occurring in North America. *The Ukrainian Botanical Journal* 59(4):380-385.

Nelson, J.C. 1918B. Some Oregon exotics. *American Botanist* 24:126-129.

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## **Grayia**

Checklist contributor: Richard Halse, 11/6/1996

Flora contributor: Bridget Chipman

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### ***Grayia spinosa* (Hook.) Moq.**

Common names: hopsage

Origin: native

Voucher: OSU, most recently collected in 2017.

FN - 4:307, accepted, in Oregon; FOO - 2:81, accepted, in Oregon (explicit); FPN - 94, synonym for *Atriplex spinosa*, in Oregon (implied); FPN2 - 367, accepted, in Oregon (implied), ; IL - 2:89, accepted, in Oregon (implied); IN - 2a:498, accepted, in Oregon (explicit); JPM - 511, accepted, in Oregon (implied); JPM2 - 644, accepted, in Oregon (implied); PEK - 290, accepted, in Oregon (explicit); VP - 2:204, accepted, in Oregon (implied).

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## **Halogeton**

Checklist contributor: Richard Halse, 11/6/1996

Flora contributor: Bridget Chipman

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### ***Halogeton glomeratus* (M. Bieb.) C.A. Mey.**

Common names: halogeton

Origin: exotic, naturalized

Voucher: OSU, most recently collected in 2018.

FN - 4:404, accepted, in Oregon; FOO - 2:81, accepted, in Oregon (explicit); FPN - 99, accepted, given distribution: ...rapidly spreading in grassl and sagebr des of w US...; FPN2 - 367, accepted, in Oregon (implied), ; IN - 2a:545, accepted, in Oregon (explicit); JPM - 511, accepted, not in Oregon; JPM2 - 644, accepted, given distribution: CaR, GB, DMoj; to MT, NM, WA; native to Eurasia.; VP - 2:206, accepted, in Oregon (implied).

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## **Krascheninnikovia**

Checklist contributor: Richard Halse, 11/6/1996

Flora contributor: Bridget Chipman

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## ***Krascheninnikovia lanata* (Pursh) A. Meeuse & A. Smit**

Common names: winter fat, winter sage

Origin: native

Voucher: OSU, most recently collected in 2021.

FN - 4:308, accepted, in Oregon; FOO - 2:82, accepted, in Oregon (explicit); FPN2 - 367, accepted, in Oregon (implied); ; IN - 2a:528, accepted, in Oregon (explicit); JPM - 512, accepted, in Oregon (implied); JPM2 - 645, accepted, in Oregon (implied); Meeuse & Smit, 1971 - .

Synonyms:

***Eurotia lanata* (Pursh) Moq.**

FN - 4:308, synonym for *Krascheninnikovia lanata*, in Oregon, Genus is spelled *Erotia* in FNA, Vol. 4, p. 308; FOO - 2:82, synonym for *Krascheninnikovia lanata*; FPN - 99, accepted, in Oregon (explicit); IL - 2:89, accepted, in Oregon (implied); PEK - 290, accepted, in Oregon (explicit); VP - 2:204, accepted, in Oregon (implied).

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## **Literature cited for *Krascheninnikovia***

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

Meeuse, A.D.J. and A. Smit. 1971. A new combination in *Krascheninnikovia*. *Taxon* 20:644.

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## **Micromonolepis**

Checklist contributor:

Flora contributor: Bridget Chipman

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### ***Micromonolepis pusilla* (Torrey) Ulbrich**

Common names: tiny povertyweed, red povertyweed

Origin: native

Voucher: OSU, most recently collected in 2005.

FN - 4:302, accepted, in Oregon, Note genus spelling. OF Checklist spelling is *Monolepis*.; FOO - 2:82, accepted, in Oregon (explicit); FPN2 - 367, accepted, in Oregon (explicit); ; IN - 2a:490, accepted, in Oregon (explicit); JPM2 - 645, accepted, in Oregon (implied).

Synonyms:

***Monolepis pusilla* Torr. ex S. Watson**

FN - 4:302, synonym for *Micromonolepis pusilla*, in Oregon, Note misspelling of Genus. Should be *Monolepis* per Noel Holmgren, FNA and JPM author.; FOO - 2:82, synonym for *Micromonolepis pusilla*; FPN - 100, accepted, in Oregon (explicit); IL - 2:75, accepted, in Oregon (implied); JPM - 512, accepted, not in Oregon; PEK - 286, accepted, in Oregon (explicit); VP - 2:208, accepted, in Oregon (explicit).

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## **Neokochia**

Checklist contributor: Richard Halse, 8/17/2009

Flora contributor: Bridget Chipman

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### ***Neokochia americana* (S. Watson) G.L. Chu & S.C. Sand.**

Common names: red sage, hairy kochia

Origin: native

Voucher: OSU, most recently collected in 2020.

Chu & Sanderson, 2008 - ; FOO - 2:83, accepted, in Oregon (explicit); FPN2 - 367, accepted, in Oregon (explicit); ; IN - 2a:541, accepted, in Oregon (explicit).

Synonyms:

***Kochia americana* S. Watson**

FN - 4:312, accepted, in Oregon; FOO - 2:83, synonym for *Neokochia americana*; FPN - 100, accepted, in Oregon (explicit); IL - 2:89, accepted, in Oregon (explicit); JPM - 511, accepted, in Oregon (explicit); JPM2 - 644, accepted, in Oregon (implied); VP - 2:207, accepted, in Oregon (explicit).

***Kochia vestita* (S. Watson) Rydb.**

FN - 4:312, synonym for *Kochia americana*, in Oregon; FOO - 2:83, synonym for *Neokochia americana*; FPN - 100, synonym for *Kochia americana*, in Oregon (explicit); PEK - 287, accepted, in Oregon (explicit).

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## **Literature cited for *Neokochia***

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

Chu, G.L. and S.C. Sanderson. 2008. The genus *Kochia* (Chenopodiaceae) in North America. *Madroño* 55(4):251-256.



# Nitrophila

Checklist contributor: Richard Halse, 11/6/1996

Flora contributor: Bridget Chipman

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## *Nitrophila occidentalis* (Moq.) S. Watson

Common names: niterwort, borax weed

Origin: native

Voucher: OSU, most recently collected in 2018.

FN - 4:263, accepted, in Oregon; FOO - 2:83, accepted, in Oregon (explicit); FPN - 100, accepted, in Oregon (explicit); FPN2 - 368, accepted, in Oregon (explicit); ; IL - 2:67, accepted, in Oregon (implied); IN - 2a:546, accepted, in Oregon (explicit); JPM - 512, accepted, in Oregon (explicit); JPM2 - 168, accepted, in Oregon (explicit); PEK - 283, accepted, in Oregon (explicit); VP - 2:208, accepted, in Oregon (explicit).

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# Salicornia

Checklist contributor: Henrietta Chambers, 2/16/2004

Flora contributor: Bridget Chipman

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## *Salicornia rubra* A. Nelson

Common names: red glasswort

Origin: native

Voucher: OSU, most recently collected in 2018.

FN - 4:383, accepted; FOO - 2:84, accepted, in Oregon (explicit); FPN - 100, accepted, in Oregon (explicit); FPN2 - 369, accepted, in Oregon (implied); ; IL - 2:94, synonym for *Salicornia europaea*, given distribution: AK, BC; Modoc Co and Tehachapi Valley CA; Nevada to the Great Plains; IN - 2a:533, accepted, in Oregon (explicit); JPM2 - 646, accepted, in Oregon (implied); VP - 2:210, accepted, not in Oregon.

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## Literature cited for *Salicornia*

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

Kadereit, G., P. Ball, S. Beer, L. Mucina, D. Sokoloff, P. Teege, A.E. Yaprak, and H. Freitag. 2007. A taxonomic nightmare comes true: phylogeny and biogeography of glassworts (*Salicornia* L., Chenopodiaceae). *Taxon* 56(4):1143-1170.

Scott, A.J. 1977. Reinstatement and revision of Salicorniaceae J. Agardh (Caryophyllales). *Botanical Journal of the Linnean Society* 75:357-374.

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# Salsola

Checklist contributor: Richard Halse, 1/2/1997

Flora contributor: Bridget Chipman

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## *Salsola kali* L. ssp. *pontica* (Pall.) Mosyakin

Common names: Russian thistle

Origin: exotic, not naturalized

Voucher: OSU, most recently collected in 1902.

FN - 4:400-401, accepted, in Oregon; FOO - 2:84, uncertain; FPN2 - 369, accepted, in Oregon (explicit), in genus desc. .

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## *Salsola tragus* L.

Common names: prickly Russian thistle, tumbleweed

Origin: exotic, naturalized

Voucher: OSU, most recently collected in 2021.

FN - 4:401, accepted, in Oregon; FOO - 2:84, accepted, in Oregon (explicit); FPN2 - 369, accepted, in Oregon (implied); ; JPM - 514, accepted, not in Oregon; JPM2 - 648, accepted, not in Oregon.

Synonyms:

*Salsola kali* L. ssp. *kali*

FN - 4:400, accepted, not in Oregon; FOO - 2:84, synonym for *Salsola tragus*.

Misapplied names:

*Salsola kali* L.

FPN - 101, accepted, in Oregon (implied).

*Salsola kali* L. var. *tenuifolia* Moq.

FN - 4:401, synonym for *Salsola tragus*, in Oregon; GWM - 130, accepted, in Oregon (explicit); IL - 2:96, accepted, in Oregon (implied); PEK - 291, accepted, in Oregon (explicit).

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## Literature cited for Salsola

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

Mosyakin, S.L. 1996. A taxonomic synopsis of the genus *Salsola* (Chenopodiaceae) in North America. *Annals of the Missouri Botanical Garden* 83:387-395.

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## Sarcocornia

Checklist contributor: Henrietta Chambers, 2/17/2004

Flora contributor: Bridget Chipman

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### *Sarcocornia perennis* (Miller) A.J. Scott

Common names: pickleweed, Pacific swampfire, woody glasswort

Origin: native

Voucher: OSU, most recently collected in 2010.

FN - 4:386, accepted, in Oregon; FOO - 2:85, accepted, in Oregon (explicit); FPN2 - 369, accepted, in Oregon (implied), .

Synonyms:

***Salicornia ambigua* Michx.**

FN - 4:386, synonym for *Sarcocornia pacifica*, not in Oregon; FOO - 2:85, synonym for *Sarcocornia perennis*; FPN - 100, synonym for *Salicornia virginica*, in Oregon (implied); IL - 2:91, accepted, in Oregon (implied); PEK - 291, accepted, in Oregon (explicit).

***Salicornia pacifica* Standl.**

FN - 4:386, synonym for *Sarcocornia pacifica*, not in Oregon; FOO - 2:85, synonym for *Sarcocornia perennis*; FPN - 100, synonym for *Salicornia virginica*, in Oregon (implied); IL - 2:91, synonym for *Salicornia ambigua*, in Oregon (implied); JPM2 - 646, accepted, not in Oregon; PEK - 291, synonym for *Salicornia ambigua*, in Oregon (implied); VP - 2:210, synonym for *Salicornia virginica*.

***Salicornia perennis* Mill.**

FOO - 2:85, synonym for *Sarcocornia perennis*; JPM2 - 646, accepted, in Oregon (implied).

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## Suaeda

Checklist contributor: Henrietta Chambers, 2/16/2004

Flora contributor: Bridget Chipman

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### ***Suaeda calceoliformis* (Hook.) Moq.**

Common names: Pahute weed, horned seablite

Origin: native

Voucher: OSU, most recently collected in 2018.

FN - 4:393, accepted, in Oregon (explicit); FOO - 2:85, accepted, in Oregon (explicit); FPN2 - 369, accepted, in Oregon (implied), ; IN - 2a:536, accepted, in Oregon (implied); JPM - 515, accepted, in Oregon (implied); JPM2 - 648, accepted, in Oregon (implied); KZ - 1:213, accepted.

Synonyms:

#### ***Suaeda depressa* (Pursh) S. Watson**

FN - 4:393, synonym for *Suaeda calceoliformis*, in Oregon; FOO - 2:85, synonym for *Suaeda calceoliformis*; FPN - 101, accepted, in Oregon (implied); IL - 2:95, accepted, in Oregon (implied); PEK - 292, accepted, in Oregon (explicit); VP - 2:214, accepted, in Oregon (implied).

#### ***Suaeda depressa* (Pursh) S. Watson var. *depressa***

FOO - 2:85, synonym for *Suaeda calceoliformis*; IL - 2:95, (subtaxon implied), accepted, in Oregon (explicit).

#### ***Suaeda depressa* (Pursh) S. Watson var. *erecta* S. Watson**

FN - 4:393, synonym for *Suaeda calceoliformis*, in Oregon; FOO - 2:85, synonym for *Suaeda calceoliformis*; IL - 2:95, accepted, in Oregon (implied).

#### ***Suaeda maritima* (L.) Dumort.**

FN - 4:392, accepted, not in Oregon; FOO - 2:85, synonym for *Suaeda calceoliformis*; FPN - 101, accepted, not in Oregon; FPN2 - 369, accepted, not in Oregon, ; VP - 2:214, accepted, not in Oregon.

#### ***Suaeda occidentalis* S. Watson**

FN - 4:394, accepted, in Oregon; FOO - 2:85, synonym for *Suaeda calceoliformis*; FPN - 101, accepted, in Oregon (explicit); FPN2 - 369, accepted, in Oregon (implied), ; IL - 2:95, accepted, in Oregon (explicit); IN - 2a:536, accepted, in Oregon (explicit); JPM2 - 649, accepted, in Oregon (implied); PEK - 292, accepted, in Oregon (explicit); VP - 2:216, accepted, not in Oregon.

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### ***Suaeda nigra* (Raf.) J.F. Macbr.**

Common names: tall seablite, shrubby seablite

Origin: native

Voucher: OSU, most recently collected in 2008.

FN - 4:396, accepted, in Oregon; FOO - 2:85, accepted, in Oregon (explicit); FPN - 101, accepted, in Oregon (explicit); FPN2 - 369, accepted, in Oregon (implied), ; IL - 2:95, accepted, in Oregon (explicit); IN - 2a:535, accepted, in Oregon (explicit); JPM2 - 649, accepted, in Oregon (implied); PEK - 292, accepted, in Oregon (explicit); VP - 2:214, accepted, in Oregon (explicit).

Synonyms:

#### ***Suaeda fruticosa* (L.) Forssk.**

FN - 4:397, synonym for *Suaeda nigra*, See discussion under *S. nigra*. "*Suaeda fruticosa*" with incorrect author combination (L.) Forssk. has been misapplied.; FOO - 2:85, synonym for *Suaeda nigra*; IL - 2:96, accepted, in Oregon (explicit); PEK - 292, accepted, in Oregon (explicit).

#### ***Suaeda intermedia* S. Watson**

FN - 4:396, synonym for *Suaeda nigra*, in Oregon; FOO - 2:85, synonym for *Suaeda nigra*; FPN - 101, accepted, in Oregon (explicit); IL - 2:96, synonym for *Suaeda fruticosa*, in Oregon (explicit); VP - 2:214, accepted, in Oregon (implied).

#### ***Suaeda moquinii* (Torr.) Greene**

FOO - 2:85, synonym for *Suaeda nigra*; IL - 2:96, synonym for *Suaeda fruticosa*, in Oregon (explicit); JPM - 515, accepted; KZ - 1:213, accepted.

#### ***Suaeda torreyana* S. Watson**

FN - 4:396, synonym for *Suaeda nigra*, in Oregon; FOO - 2:85, synonym for *Suaeda nigra*; IL - 2:95, accepted, in Oregon (explicit); PEK - 292, accepted, in Oregon (explicit).

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## **Literature cited for *Suaeda***

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

McNeill, J., I.J. Bassett, and C.W. Crompton. 1977. *Suaeda calceoliformis*, the correct name for *Suaeda depressa* Auct. *Rhodora* 79:133-138.

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## Excluded names:

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### ***Amaranthus caudatus* L.**

FN - 4:420, accepted, in Oregon (explicit); FPN2 - 361, accepted, not in Oregon, .

### ***Amaranthus cruentus* L.**

FN - 4:423-424, accepted, in Oregon; FPN2 - 361, accepted, given distribution: , no description of range in desc. ; IL - 2:98, accepted, not in Oregon; IN - 2a:554, accepted; JPM - 132, accepted, not in Oregon; JPM2 - 167, accepted, given distribution: GV, CCo, SnFrB, SnGb; worldwide cult orn, pseudocereal and vegetable; occ escapes from cult; native to C.Am..

### ***Atriplex argentea* Nutt. var. *argentea***

FN - 4:350, accepted, not in Oregon; FPN2 - 362, accepted, given distribution: c BC and e WA to AZ, e to Man and KS, ; IL - 2:79, (subtaxon implied), accepted, in Oregon (explicit); JPM - 503, accepted, not in Oregon; JPM2 - 633, accepted, not in Oregon.

### ***Atriplex covillei* (Standl.) J. F. Macbr.**

FN - 4:369, accepted, in Oregon; IL - 2:79, synonym for *Atriplex phyllostegia*, in Oregon (explicit); JPM2 - 633, accepted, not in Oregon.

### ***Atriplex patula* L. var. *littoralis* (L.) A. Gray**

FN - 4:332, synonym for *Atriplex littoralis*, not in Oregon; VP - 2:190, accepted, in Oregon (implied).

### ***Atriplex phyllostegia* (Torr. ex S. Watson) S. Watson**

FN - 4:368, accepted, not in Oregon; FPN - 95, accepted, in Oregon (explicit); FPN2 - 361, accepted, given distribution: occur e and s of our area, in genus desc. ; IL - 2:79, accepted, in Oregon (explicit); IN - 2a:516, accepted, not in Oregon; JPM - 505, accepted, in Oregon (explicit); PEK - 288, accepted, in Oregon (explicit).

### ***Chenopodium album* L. var. *viride* (L.) Moq.**

IL - 2:70, accepted, in Oregon (implied); PEK - 285, accepted, in Oregon (explicit).

### ***Chenopodium berlandieri* Moq. var. *sinuatum* (Murr) Wahl**

FN - 4:294, accepted, in Oregon; JPM2 - 640, accepted, in Oregon (explicit).

### ***Chenopodium ficifolium* Sm.**

FN - 4:293, accepted, in Oregon; FPN2 - 364, accepted, not in Oregon, .

### ***Chenopodium hians* Standl.**

FN - 4:289, accepted, in Oregon; FPN2 - 364, accepted, given distribution: reported in WA and OR but no specimens seen, in genus desc.; IN - 2a:486, accepted, in Oregon (explicit); JPM - 510, accepted, not in Oregon; JPM2 - 640, accepted, not in Oregon.

### ***Chenopodium macrospermum* Hook. f.**

JPM2 - 641, accepted, in Oregon (implied).

### ***Chenopodium macrospermum* Hook. f. var. *halophilum* Standl.**

JPM - 510, accepted, in Oregon (implied).

### ***Chenopodium urbicum* L.**

FN - 4:286, accepted, not in Oregon; FPN - 98, accepted, in Oregon (explicit).

### ***Dysphania chilensis* (Schrader) Mosyakin & Clemants**

FN - 4:270, accepted, in Oregon, Syns: *Chenopodium chilense* Schrader; *C. ambrosioides* L. var. *chilense* (Schrader) Spegazzini; *C. ambrosioides* L. var. *vagans* (Standl.) J.T. Howell; JPM2 - 642, accepted, in Oregon (explicit).

### **Salicornia depressa Standl.**

FN - 4:384, accepted, in Oregon, *S. depressa* is the common and widespread species in coastal areas of NA.; FPN2 - 369, accepted, in Oregon (implied), ; IL - 2:94, accepted, not in Oregon; JPM2 - 646, accepted, in Oregon (implied).

#### Synonyms:

#### ***Salicornia europaea* L.**

FN - 4:384, accepted, not in Oregon, *S. europaea* refers to a diploid European species that does not occur in NA per FNA author.; FPN - 100, accepted, in Oregon (implied); IL - 2:94, accepted, given distribution: Modoc Co and Tehachapi Valley, CA; AK and BC; great plains and great basin; JPM - 514, accepted, in Oregon (implied); VP - 2:210, accepted, in Oregon (implied).

### **Spinacia oleracea L.**

FN - 4:302, accepted, in Oregon; FPN2 - 359, accepted, given distribution: common spinach, sometimes persistent in old garden areas, ; IL - 2:75, accepted, in Oregon (implied).

## **Literature cited for Amaranthaceae**

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

- Chu, G.L. and S.C. Sanderson. 2008. The genus *Kochia* (Chenopodiaceae) in North America. *Madroño* 55(4):251-256.
- Frankton, C. and I.J. Bassett. 1968. The genus *Atriplex* (Chenopodiaceae) in Canada. I. Three introduced species: *A. heterosperma*, *A. oblongifolia*, and *A. hortensis*. *Canadian Journal of Botany* 46:1309-1313.
- Frankton, C. and I.J. Bassett. 1970. The genus *Atriplex* (Chenopodiaceae) in Canada. II. Four native western annuals: *A. argenta*, *A. truncata*, *A. powellii*, and *A. dioica*. *Canadian Journal of Botany* 48:981-989.
- Kadereit, G., P. Ball, S. Beer, L. Mucina, D. Sokoloff, P. Teege, A.E. Yaprak, and H. Freitag. 2007. A taxonomic nightmare comes true: phylogeny and biogeography of glassworts (*Salicornia* L., Chenopodiaceae). *Taxon* 56(4):1143-1170.
- McNeill, J., I.J. Bassett, and C.W. Crompton. 1977. *Suaeda calceoliformis*, the correct name for *Suaeda depressa* Auct. *Rhodora* 79:133-138.
- McNeill, J., I.J. Bassett, C.W. Crompton, and P.M. Taschereau. 1983. Taxonomic and nomenclatural notes on *Atriplex* L. (Chenopodiaceae). *Taxon* 32 (4):549-556.
- Meeuse, A.D.J. and A. Smit. 1971. A new combination in *Krascheninnikovia*. *Taxon* 20:644.
- Mosyakin, S.L. 1995. New taxa of *Corispermum* L. (Chenopodiaceae) with preliminary comments on the taxonomy of the genus in North America. *Novon* 5:340-353.
- Mosyakin, S.L. 1996. A taxonomic synopsis of the genus *Salsola* (Chenopodiaceae) in North America. *Annals of the Missouri Botanical Garden* 83:387-395.
- Mosyakin, S.L. and S.E. Clemants. 2002. New nomenclatural combinations in *Dysphania* R. Br. (Chenopodiaceae); taxa occurring in North America. *The Ukrainian Botanical Journal* 59(4):380-385.
- Nelson, J.C. 1918B. Some Oregon exotics. *American Botanist* 24:126-129.
- Scott, A.J. 1977. Reinstatement and revision of *Salicorniaceae* J. Agardh (Caryophyllales). *Botanical Journal of the Linnean Society* 75:357-374.
- Standley, P.C. 1916. Chenopodiaceae. *North American Flora* 21:41.
- Stutz, H.C., G. Chu, and S.C. Sanderson. 1993. Resurrection of the genus *Endolepis* and clarification of *Atriplex phyllostegia* (Chenopodiaceae). *American Journal of Botany* 80(5):592-597.
- Welsh, S.L. 2000. *Atriplex*, draft treatment. In: *Flora of North America North of Mexico, Volume 4. Flora of North America Editorial Committee, Eds. Oxford University Press, New York, NY.*

### **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