Achnatherum × bloomeri (Bol.) Barkworth
Common names: Bloomer's ricegrass
Origin: native
Voucher: OSC, most recently collected in 1957.
FN - 24:142, accepted, not in Oregon, applies only to hybrids between A. hymenoides and A. occidentale.

Synonyms:
Stiporyzopsis × bloomeri (Bol.) B.L. Johnson
FN - 24:872, synonym for Achnatherum × bloomeri, not in Oregon, expressed as ×Stiporyzopsis bloomeri (Bol.) B.L. Johnson in Achnatherum synonymy; IN - 6:346, accepted, in Oregon (implied).

Oryzopsis bloomeri (Bol.) Ricker
FN - 24:859, synonym for Achnatherum × bloomeri, not in Oregon, expressed as Oryzopsis xbloomeri in Vol. 24, p. 859; FPN - 652, synonym for Oryzopsis hymenoides, in Oregon (implied); IL - 1:137, accepted, in Oregon (implied); PEK - 130, accepted, in Oregon (explicit).

Achnatherum hendersonii (Vasey) Barkworth
Common names: Henderson's ricegrass
Origin: native
Voucher: OSC, most recently collected in 2002.
FN - 24:139, accepted, in Oregon; FOO - 1:343, accepted, in Oregon (explicit).

Synonyms:
Oryzopsis hendersonii Vasey
FN - 24:859, synonym for Achnatherum hendersonii, in Oregon; FPN - 652, accepted, in Oregon (explicit); IL - 1:135, matched with Oryzopsis hendersoni (minor spelling difference), accepted, in Oregon (explicit); PEK - 130, accepted, in Oregon (explicit); VP - 1:631, accepted.

Achnatherum hymenoides (Roem. & Schult.) Barkworth
Common names: Indian ricegrass
Origin: native
Voucher: ORE, most recently collected in 2011.
FN - 24:139, accepted, in Oregon; FOO - 1:343, accepted, in Oregon (explicit); JPM - 1226, accepted, in Oregon (implied).

Synonyms:
Oryzopsis hymenoides (Roem. & Schult.) Ricker
FN - 24:859, synonym for Achnatherum hymenoides, in Oregon; FPN - 652, accepted, in Oregon (explicit); GWM - 79, accepted, in Oregon (explicit); IL - 1:136, accepted, in Oregon (explicit); IN - 6:350, accepted, in Oregon (explicit); PEK - 130, accepted, in Oregon (explicit); VP - 1:631, accepted, in Oregon (explicit).

Stipa hymenoides Roem. & Schult.
JPM2 - 1493, accepted, not in Oregon.
Achnatherum lemmonii (Vasey) Barkworth ssp. lemmonii
Common names: Lemmon's needlegrass
Origin: native
Voucher: ORE, most recently collected in 2016.
FN - 24:125, accepted, in Oregon; FOO - 1:343, accepted, in Oregon (explicit).
Synonyms:
*Stipa lemmonii* (Vasey) Scribn. var. lemmonii
FN - 24:872, synonym for Achnatherum lemmonii ssp. lemmonii, in Oregon; FPN - 671, accepted, in Oregon (explicit);
IL - 1:133, matched with Stipa lemmonii lemmonii (no subtaxon form) (minor spelling difference), accepted, in Oregon (implied); JPM2 - 1493, accepted, in Oregon (implied); VP - 1:713, accepted, given distribution: No geographic distribution information given.

*Stipa columbiana* Macoun
in part

*Stipa lemmonii* (Vasey) Scribn. var. jonesii Scribn.
IL - 1:133, matched with Stipa lemmonii jonesii (minor spelling difference), accepted, in Oregon (implied).

*Stipa columbiana* Macoun var. columbiana
IN - 6:358, accepted; PEK - 132, (subtaxon implied), accepted, in Oregon (explicit).

Achnatherum nelsonii (Scribn.) Barkworth ssp. dorei (Barkworth & J.R. Maze) Barkworth
Common names: Dore's needlegrass
Origin: native
Voucher: ORE, most recently collected in 2013.
FN - 24:124, accepted, in Oregon, Common name: DORE’S NEEDLEGRASS; FOO - 1:344, accepted, in Oregon (explicit); JPM - 1226, accepted, in Oregon (implied).
Synonyms:
*Stipa nelsonii* Scribn. var. dorei (Barkworth & J.R. Maze) Dorn
FN - 24:872, synonym for Achnatherum nelsonii ssp. dorei, in Oregon; JPM2 - 1494, accepted, not in Oregon.

Achnatherum nelsonii (Scribn.) Barkworth ssp. nelsonii
Common names: Nelson's needlegrass
Origin: native
Voucher: ORE, most recently collected in 2008.
FN - 24:124, accepted, in Oregon; FOO - 1:344, accepted, in Oregon (explicit).
Synonyms:
*Stipa occidentalis* Thurb. ex S. Watson

*Stipa columbiana* Macoun var. nelsonii (Scribn.) Hitchc.
FN - 24:872, synonym for Achnatherum nelsonii ssp. nelsonii, in Oregon; IN - 6:358, accepted; PEK - 132, accepted, in Oregon (explicit).

*Stipa occidentalis* Thurb. ex S. Watson var. nelsonii (Scribn.) C.L. Hitchc.
FN - 24:872, synonym for Achnatherum nelsonii ssp. nelsonii, in Oregon; FPN - 672, accepted, in Oregon (implied);
VP - 1:715, accepted, in Oregon (implied).

*Stipa williamsii* Scribn.
FN - 24:872, synonym for Achnatherum nelsonii, in Oregon; FPN - 672, synonym for Stipa occidentalis var. minor, in Oregon (implied); IL - 1:132, accepted, in Oregon (explicit); PEK - 132, accepted, in Oregon (explicit).

Achnatherum nevadense (B.L. Johnson) Barkworth
Common names: Nevada needlegrass
Origin: native
Voucher: OSC, most recently collected in 2013.
FN - 24:120, accepted, in Oregon; FOO - 1:344, accepted, in Oregon (explicit); JPM - 1226, accepted, not in Oregon.
Synonyms:
*Stipa nevadensis* B.L. Johnson
FN - 24:872, synonym for Achnatherum nevadense, in Oregon; FPN - 672, accepted, not in Oregon; IN - 6:356, accepted, in Oregon (implied); JPM2 - 1494, accepted, in Oregon (implied).
Achnatherum occidentale (Thurb.) Barkworth ssp. californicum (Merr. & Burtt Davy) Barkworth
Common names: California needlegrass
Origin: native
Voucher: ORE, most recently collected in 2013.
FN - 24:121, accepted, in Oregon; FOO - 1:345, accepted, in Oregon (explicit); JPM - 1226, accepted, in Oregon (implied).

Synonyms:
Stipa californica Merr. & Burtt Davy
FN - 24:872, synonym for Achnatherum occidentale ssp. californicum, in Oregon; FPN - 672, synonym for Stipa occidentalis var. californica, in Oregon (explicit); IL - 1:130, accepted, in Oregon (explicit); PEK - 131, accepted, in Oregon (explicit).

Stipa occidentalis Thurb. ex S. Watson var. californica (Merr. & Burtt Davy) C.L. Hitchc.
FPN - 672, accepted, in Oregon (explicit); JPM2 - 1494, accepted, in Oregon (implied); VP - 1:715, accepted, in Oregon (implied).

Achnatherum occidentale (Thurb.) Barkworth ssp. pubescens (Vasey) Barkworth
Common names: common western needlegrass
Origin: native
Voucher: ORE, most recently collected in 2013.
FN - 24:123, accepted, in Oregon, common name: common western needlegrass; FOO - 1:345, accepted, in Oregon (explicit); JPM - 1226, accepted, in Oregon (implied).

Synonyms:
Stipa elmeri Piper & Brodie ex Scribn.
FN - 24:872, synonym for Achnatherum occidentale ssp. pubescens, in Oregon; FPN - 672, synonym for Stipa occidentalis var. occidentalis, in Oregon (implied); IL - 1:129, accepted, in Oregon (implied); PEK - 131, accepted, in Oregon (explicit).

Stipa occidentalis Thurb. ex S. Watson var. pubescens (Vasey) Roy L. Taylor & MacBryde
FN - 24:872, synonym for Achnatherum occidentale ssp. pubescens, in Oregon; JPM2 - 1494, accepted, in Oregon (implied).

Achnatherum pinetorum (M.E. Jones) Barkworth
Common names: pinewoods needlegrass
Origin: native
Voucher: UTC, most recently collected in 2012.
FN - 24:137, accepted, in Oregon; FOO - 1:345, accepted, in Oregon (explicit); JPM - 1226, accepted, not in Oregon.

Synonyms:
Stipa pinetorum M.E. Jones
FN - 24:872, synonym for Achnatherum pinetorum, in Oregon; FPN - 672, accepted, in Oregon (explicit); IN - 6:354, accepted, in Oregon (explicit); JPM2 - 1494, accepted, in Oregon (explicit); VP - 1:715, accepted, in Oregon (explicit).

Achnatherum richardsonii (Link) Barkworth
Common names: Richardson's needlegrass
Origin: native
Voucher: OSC, most recently collected in 1994.
FN - 24:133, accepted, not in Oregon; FOO - 1:346, accepted, in Oregon (explicit).

Achnatherum thurberianum (Piper) Barkworth
Common names: Thurber's needlegrass
Origin: native
Voucher: ORE, most recently collected in 2016.
FN - 24:125, accepted, in Oregon; FOO - 1:346, accepted, in Oregon (explicit); JPM - 1227, accepted, not in Oregon.

Synonyms:
Stipa thurberiana Piper
FN - 24:872, synonym for Achnatherum thurberianum, in Oregon; FPN - 671, accepted, in Oregon (implied); IL - 1:129, accepted, in Oregon (implied); IN - 6:354, accepted, in Oregon (explicit); JPM2 - 1496, accepted, in Oregon (implied); PEK - 131, accepted, in Oregon (explicit); VP - 1:717, accepted, in Oregon (implied).
**Achnatherum wallowaense** J.R. Maze & K.A. Robson
Common names: Wallowa ricegrass
Origin: native
Voucher: ORE, most recently collected in 2013.
FN - 24:138, accepted, in Oregon, endemic to Oregon; FOO - 1:347, accepted, in Oregon (explicit).

**Achnatherum webberi** (Thurb.) Barkworth
Common names: Webber's needlegrass
Origin: native
Voucher: OSC, most recently collected in 2013.
FN - 24:137, accepted, in Oregon; FOO - 1:347, accepted, in Oregon (explicit); JPM - 1227, accepted, in Oregon (explicit).

Synonyms:
*Stipa webberi* (Thurb.) B.L. Johnson
FN - 24:872, synonym for Achnatherum webberi, in Oregon; FPN - 652, synonym for Oryzopsis webberi, in Oregon (explicit); IN - 6:353, accepted, in Oregon (explicit); JPM2 - 1496, accepted, in Oregon (explicit).

**Oryzopsis webberi** (Thurb.) Benth. ex Vasey
FN - 24:859, synonym for Achnatherum webberi, in Oregon; FPN - 652, accepted, in Oregon (explicit); IL - 1:136, accepted, not in Oregon; PEK - 130, accepted, in Oregon (explicit); VP - 1:633, accepted, in Oregon (explicit).

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**Aegilops**
Flora contributor: Barbara Wilson, Richard Brainerd, Nick Otting

**Aegilops cylindrica** Host
Common names: jointed goatgrass
Origin: exotic, naturalized
Voucher: OSC, most recently collected in 2011.
FN - 24:263, accepted, in Oregon; FOO - 1:347, accepted, in Oregon (explicit); FPN - 613, accepted, not in Oregon; IN - 6:332, accepted, in Oregon (implied); JPM - 1227, accepted, in Oregon (implied); JPM2 - 1413, accepted, in Oregon (implied).

**Aegilops triuncialis** L. var. triuncialis
Common names: barbed goatgrass
Origin: exotic, naturalized
Voucher: OSC, most recently collected in 2007.
FOO - 1:348, accepted, in Oregon (explicit).

**Literature cited for Aegilops**
(Excluding the standard references unless specifically cited in the flora manuscript.)

**×Aegilotriticum**
Checklist contributor: Richard Halse, 1/30/2007
Flora contributor: Barbara Wilson, Richard Brainerd, Nick Otting

**× Aegilotriticum sancti-andreae** (Degen) Soó
Common names: hybrid goatgrass
Origin: exotic, not naturalized
Voucher: OSC, most recently collected in 1993.
FN - 24:263/266, accepted, given distribution: "found in various parts of NA", Hybrid between Aegilops cylindrica and Triticum aestivum.

Synonyms:
*Aegilops cylindrica* Host × *Triticum aestivum* L.
FN - 24:263, synonym for × Aegilotriticum sancti-andreae, given distribution: see comment, Barkworth says, "Hybrids...have been found in various parts of North America. They often have a few functional seeds…which can back-cross..."; VP - 1:447, accepted, not in Oregon, …chiefly as a weed in wheat, with which it occasionally hybridizes. p.447.

**×Agropogon**
Checklist contributor: Richard Halse, 12/1/2006
Flora contributor: Barbara Wilson, Richard Brainerd, Nick Otting
× *Agropogon lutosus* (Poir.) P. Fourn.

Common names: perennial beardgrass

Origin: exotic, not naturalized

Voucher: OSC, most recently collected in 2003.

FN - 24:668, accepted.

Synonyms:

× *Agropogon littoralis* (Sm.) C.E. Hubb.

FN - 24:668, accepted, see text under ×*Agropogon lutosus*, page 668.

*Polypogon lutosus* (Poir.) Hitchc.

FPN - 664, synonym for *Polypogon interruptus*, in Oregon (implied); IL - 1:147, accepted, in Oregon (implied).

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**Agropyron**

Checklist contributor: Richard Halse, 1/30/2008

Flora contributor: Barbara Wilson, Richard Brainerd, Nick Otting

**Agropyron cristatum** (L.) Gaertn.

Common names: crested wheatgrass

Origin: exotic, naturalized

Voucher: ORE, most recently collected in 2014.

FN - 24:279, accepted, in Oregon, Barkworth argues against accepting ssps.; FOO - 1:348, accepted, in Oregon (explicit); FPN - 614, accepted, in Oregon (implied); IN - 6:321, accepted, in Oregon (implied); VP - 1:453, accepted, in Oregon (implied).

Synonyms:

*Agropyron cristatum* (L.) Gaertn. ssp. *pectinatum* (M. Bieb.) Tzvelev

FN - 24:832, synonym for *Agropyron cristatum*, in Oregon, Barkworth argues against recognizing ssps. She sites nursery inbreeding; absence of native populations, etc.; JPM2 - 1413, accepted, given distribution: KR, CaRF, n SNH, s SCoRO, SW, GB, DMoj; most of N.Am; native to Eur, Medit, Asia..

*Agropyron desertorum* (Fisch. ex Link) Schult.

FN - 24:832, synonym for *Agropyron cristatum*, in Oregon; FPN - 614, accepted, in Oregon (implied); JPM - 1227, accepted, not in Oregon; PEK - 108, accepted, in Oregon (explicit).

**Agropyron fragile** (Roth) P. Candargy

Common names: Siberian wheatgrass

Origin: exotic, not naturalized

Voucher: OSC, most recently collected in 2014.

Wilson, 2011 - 6., in Oregon (explicit).

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**Agrostis**

Checklist contributor: Peter Zika, 3/19/2008

Flora contributor: Barbara Wilson, Richard Brainerd, Nick Otting

**Agrostis canina** L.

Common names: velvet bentgrass

Origin: exotic, not naturalized

Voucher: ORE, most recently collected in 2000.

FN - 24:643, accepted, in Oregon; FOO - 1:350, accepted, in Oregon (explicit).

**Agrostis capillaris** L.

Common names: colonial bentgrass, browntop

Origin: exotic, naturalized

Voucher: ORE, most recently collected in 2015.

FN - 24:639, accepted, in Oregon; FOO - 1:350, accepted, in Oregon (explicit); JPM - 1229, accepted, in Oregon (implied); JPM2 - 1415, accepted, in Oregon (implied).

Synonyms:

*Agrostis tenuis* Sibth. var. *aristata* (Parnell) Druce

VP - 1:477, accepted.

**Agrostis tenuis** Sibth.

FN - 24:834, synonym for *Agrostis capillaris*, in Oregon; FPN - 617, accepted, in Oregon (implied); IN - 6:274, accepted; PEK - 123, accepted, in Oregon (explicit); VP - 1:477, accepted, in Oregon (implied).
**Agrostis castellana** Boiss. & Reut.  
Common names: dryland bentgrass, highland bentgrass, dryland browntop  
Origin: exotic, naturalized  
Voucher: OSC, most recently collected in 2013.  
FN - 24:639, accepted, in Oregon, Richard Halse sent a few sheets of castellana and curtisii from Oregon, but the ‘curtisii’ turned out to be castellana.; FOO - 1:351, accepted, in Oregon (explicit).

**Agrostis densiflora** Vasey  
Common names: California bentgrass  
Origin: native  
Voucher: OSC, most recently collected in 2013.  
FN - 24:651, accepted, in Oregon; FOO - 1:351, accepted, in Oregon (explicit); JPM - 1229, accepted, not in Oregon; JPM2 - 1415, accepted, in Oregon (explicit); Simpson, 2000 - ; VP - 1:468, accepted.

**Agrostis exarata** Trin.  
Common names: spike bentgrass  
Origin: native  
Voucher: ORE, most recently collected in 2016.  
FN - 24:651, accepted, in Oregon, Agrostis exarata is recognized by FNA author as a single, variable species; FOO - 1:351, accepted, in Oregon (explicit); FPN - 618, accepted, in Oregon (implied); GWM - 65, accepted, in Oregon (explicit); IL - 1:153, accepted, in Oregon (implied); JPM - 1229, accepted, in Oregon (implied); JPM2 - 1415, accepted, in Oregon (implied); PEK - 123, accepted, in Oregon (explicit); VP - 1:467, accepted, in Oregon (explicit).  
Synonyms:  
*Agrostis ampla* Hitchc.  
FN - 24:833, synonym for Agrostis exarata, in Oregon; FPN - 618, synonym for Agrostis exarata var. monolepis, in Oregon (implied); PEK - 124, accepted, in Oregon (explicit).

**Agrostis exarata** Trin. var. *exarata*  
FN - 24:833, synonym for Agrostis exarata, in Oregon, Agrostis exarata is recognized by FNA author as a single, variable species that includes what others have treated as distinct species or varieties; FPN - 618, accepted, in Oregon (explicit); IN - 6:278, accepted, in Oregon (implied).

**Agrostis exarata** Trin. ssp. *exarata*  
FN - 24:833, synonym for Agrostis exarata, in Oregon, Agrostis exarata is recognized by FNA author as a single, variable species that includes what others have treated as distinct species or varieties; FPN - 618, accepted, (not terminal).

**Agrostis exarata** Trin. ssp. *minor* (Hook.) C.L. Hitchc.  
FN - 24:833, synonym for Agrostis exarata, in Oregon; FPN - 618, accepted, in Oregon (implied); IN - 6:278, accepted, in Oregon (implied); VP - 1:467, accepted.

**Agrostis exarata** Trin. var. *minor* Hook.  
FN - 24:833, synonym for Agrostis exarata, in Oregon, Agrostis exarata is recognized by FNA author as a single variable species that includes what others have treated as distinct species or varieties.

**Agrostis exarata** Trin. var. *monolepis* (Torr.) Hitchc.  
FN - 24:833, synonym for Agrostis exarata, in Oregon, Agrostis exarata is recognized by FNA author as a single, variable species that includes what others have treated as distinct species or varieties; FPN - 618, accepted, in Oregon (implied); IN - 6:280, accepted, in Oregon (explicit); Kuntze, 1891-1898 - 1:469, accepted.

**Agrostis longiligula** Hitchc.  
FN - 24:834, synonym for Agrostis exarata, in Oregon; FPN - 618, accepted, in Oregon (explicit); IL - 1:154, accepted, in Oregon (implied); PEK - 124, accepted, in Oregon (explicit); VP - 1:471, accepted, in Oregon (explicit).

**Agrostis exarata** Trin. × **Agrostis pallens** Trin.  
Origin: native  
Voucher: OSC, most recently collected in 1954.

**Agrostis exarata** Trin. × **Agrostis stolonifera** L.  
Origin: exotic, not naturalized  
Voucher: OSC, most recently collected in 1960.
**Agrostis gigantea** Roth
Common names: redtop  
Origin: exotic, naturalized  
Voucher: ORE, most recently collected in 2013.  
FN - 24:641, accepted, in Oregon; FOO - 1:351, accepted, in Oregon (explicit); JPM - 1229, accepted, given distribution: CA-FP; e N.Am; native to Eur; JPM2 - 1415, accepted, not in Oregon.  
Misapplied names:  
*Agrostis alba* L.  
*Agrostis alba* L. var. *alba*  

**Agrostis hallii** Vasey  
Common names: Hall's bentgrass  
Origin: native  
Voucher: ORE, most recently collected in 2007.  
FN - 24:653, accepted, in Oregon; FOO - 1:352, accepted, in Oregon (explicit); FPN - 617, accepted, in Oregon (explicit); IL - 1:152, accepted, in Oregon (explicit); JPM - 1229, accepted, in Oregon (explicit); JPM2 - 1415, accepted, in Oregon (explicit); PEK - 123, accepted, in Oregon (explicit); VP - 1:469, accepted, in Oregon (explicit).  
Synonyms:  
*Agrostis hallii* Vasey var. *hallii*  
FN - 24:833, synonym for *Agrostis hallii*, in Oregon; IL - 1:152, (subtaxon implied), accepted, in Oregon (explicit).  
*Agrostis hallii* Vasey var. *pringlei* (Scribn.) Hitchc.  
IL - 1:152, accepted.  

**Agrostis hallii** Vasey × *Agrostis pallens* Trin.  
Origin: native  
Voucher: OSC, most recently collected in 1947.  

**Agrostis hendersonii** Hitchc.  
Common names: Henderson's bentgrass  
Origin: native  
Voucher: ORE, most recently collected in 1930.  
FN - 24:658, accepted, in Oregon; FOO - 1:352, accepted, in Oregon (explicit); JPM - 1229, accepted, in Oregon (explicit); JPM2 - 1415, accepted, in Oregon (explicit); PEK - 123, accepted, in Oregon (explicit).  

**Agrostis howellii** Scribn.  
Common names: Howell's bentgrass  
Origin: native  
Voucher: OSC, most recently collected in 2013.  
FN - 24:654, accepted, in Oregon; FOO - 1:352, accepted, in Oregon (explicit); FPN - 616, accepted, in Oregon (explicit); IL - 1:154, accepted, in Oregon (explicit); PEK - 124, accepted, in Oregon (explicit); Simpson, 1996 - ; VP - 1:469, accepted, in Oregon (explicit).  

**Agrostis idahoensis** Nash  
Common names: Idaho redtop  
Origin: native  
Voucher: ORE, most recently collected in 2012.  
FN - 24:649, accepted, in Oregon; FOO - 1:352, accepted, in Oregon (explicit); FPN - 619, accepted, in Oregon (implied); IL - 1:155, accepted, in Oregon (implied); IN - 6:280, accepted; JPM - 1230, accepted, in Oregon (implied); JPM2 - 1415, accepted, in Oregon (implied); PEK - 124, accepted, in Oregon (explicit); VP - 1:471, accepted, in Oregon (implied).  

**Agrostis microphylla** Steud.  
Common names: small-leaf bentgrass  
Origin: native  
Voucher: ORE, most recently collected in 2012.  
FN - 24:661, accepted, in Oregon; FOO - 1:353, accepted, in Oregon (explicit); FPN - 618, accepted, in Oregon (implied); IN - 6:278, accepted; JPM - 1230, accepted, in Oregon (implied); JPM2 - 1415, accepted, in Oregon (implied); PEK - 124, accepted, in Oregon (explicit); VP - 1:471, accepted, in Oregon (implied).  

**Agrostis × murbeckii** Fouill. ex P. Fourn.  
Common names: Murbeck's bentgrass  
Origin: exotic, not naturalized  
Voucher: OSC, most recently collected in 2007.
**Agrostis oregonensis** Vasey  
Common names: Oregon redtop  
Origin: native  
Voucher: ORE, most recently collected in 2007.  
FN - 24:649, accepted, in Oregon; FOO - 1:353, accepted, in Oregon (explicit); FPN - 619, accepted, in Oregon (implied); IL - 1:155, accepted, in Oregon (explicit); IN - 6:280, accepted; JPM - 1230, accepted, in Oregon (implied); JPM2 - 1416, accepted, in Oregon (implied); PEK - 124, accepted, in Oregon (explicit); VP - 1:473, accepted, in Oregon (implied).

**Agrostis pallens** Trin.  
Common names: thin bentgrass, seashore bentgrass  
Origin: native  
Voucher: ORE, most recently collected in 2015.  
FN - 24:651, accepted, in Oregon; FOO - 1:354, accepted, in Oregon (explicit); FPN - 617, accepted, in Oregon (implied); IL - 1:152, accepted, in Oregon (implied); IN - 6:278, accepted, in Oregon (explicit); PEK - 123, accepted, in Oregon (explicit); VP - 1:473, accepted, in Oregon (implied).

Synonyms:  
**Agrostis diegoensis** Vasey  
FN - 24:833, synonym for Agrostis pallens, in Oregon; FPN - 617, accepted, in Oregon (implied); IL - 1:152, accepted, in Oregon (implied); IN - 6:278, accepted, in Oregon (explicit); PEK - 123, accepted, in Oregon (explicit); VP - 1:467, accepted, in Oregon (implied).

**Agrostis lepida** Hitchc.  
FN - 24:834, synonym for Agrostis pallens, in Oregon; IL - 1:155, accepted, not in Oregon.

**Agrostis foliosa** Vasey  
FPN - 617, synonym for Agrostis diegoensis, in Oregon (implied); IL - 1:152, accepted, PEK - 123, synonym for Agrostis diegoensis; Plant Names Project, 2004-present - ; VP - 1:467, synonym for Agrostis diegoensis.

**Agrostis scabra** Willd.  
Common names: ticklegrass  
Origin: native  
Voucher: ORE, most recently collected in 2016.  
FN - 24:646, accepted, in Oregon; FOO - 1:354, accepted, in Oregon (explicit); FPN - 619, accepted, in Oregon (implied); GWM - 65, accepted, in Oregon (explicit); IN - 6:280, accepted; JPM - 1230, accepted, in Oregon (implied); JPM2 - 1416, accepted, in Oregon (implied); VP - 1:475, accepted, in Oregon (explicit).

Synonyms:  
**Agrostis hiemalis** (Walter) Britton, Sterns & Poggenb. var. geminata (Trin.) Swallen  
orthographic variant  
FPN - 619, synonym for Agrostis scabra, in Oregon (implied); IL - 1:154, accepted, in Oregon (implied), (no subtaxon form given in IL); PEK - 124, (subtaxon implied), synonym for Agrostis scabra var. geminata, in Oregon; VP - 1:475, synonym for Agrostis scabra, in Oregon.

**Agrostis scabra** Willd. var. geminata (Trin.) Hitchc.  
FN - 24:834, synonym for Agrostis scabra, in Oregon. Author writes, "The relationships between these forms needs investigating before groups can be split off."; PEK - 124, accepted, in Oregon (explicit).

**Agrostis scabra** Willd. var. scabra  
FN - 24:834, synonym for Agrostis scabra, in Oregon; PEK - 124, (subtaxon implied), accepted, in Oregon (explicit).

Misapplied names:  
**Agrostis hiemalis** (Walter) Britton, Sterns & Poggenb. var. hiemalis  
misapplied, orthographic variant  
IL - 1:154, (subtaxon implied), accepted, in Oregon (implied); PEK - 124, (subtaxon implied), synonym for Agrostis scabra var. scabra, in Oregon.

**Agrostis hyemalis** (Walter) Britton, Sterns & Poggenb.  
FN - 24:647, accepted, not in Oregon; FPN - 619, synonym for Agrostis scabra, in Oregon (implied), "of most auth."; KZ - 1:423, accepted, no geog. info. given.
Agrostis stolonifera L.
Common names: creeping bentgrass
Origin: exotic, naturalized
Voucher: ORE, most recently collected in 2012.
FN - 24:641, accepted, in Oregon; FOO - 1:354, accepted, in Oregon (explicit); FPN - 617, synonym for Agrostis alba var. stolonifera, in Oregon (implied); JPM - 1230, accepted, in Oregon (implied); JPM2 - 1416, accepted, in Oregon (implied); PEK - 122, accepted, in Oregon (explicit).

Synonyms:
Agrostis alba L. var. maritima (Lam.) G. Mey.
FN - 24:833, synonym for Agrostis stolonifera, in Oregon; IL - 1:151, synonym for Agrostis maritima, in Oregon; VP - 1:465, synonym for Agrostis alba var. palustris, in Oregon.

Agrostis alba L. var. palustris (Huds.) Pers.
FN - 24:833, synonym for Agrostis stolonifera, in Oregon, See http://herbarium.usu.edu/treatments/accepted_names_and_synonyms.htm; FPN - 617, accepted, in Oregon (implied); GWM - 65, accepted; VP - 1:465, accepted.

Agrostis alba L. var. stolonifera (L.) Sm.
FN - 24:833, synonym for Agrostis stolonifera, in Oregon; FPN - 617, accepted, in Oregon (implied); VP - 1:465, accepted.

Agrostis maritima Lam.
FN - 24:834, synonym for Agrostis stolonifera, in Oregon; IL - 1:151, accepted, in Oregon (implied).

Agrostis palustris Huds.
FN - 24:834, synonym for Agrostis stolonifera, in Oregon; FPN - 617, synonym for Agrostis alba var. palustris, in Oregon (implied); IL - 1:151, accepted, in Oregon (implied); PEK - 122, accepted, in Oregon (explicit).

Agrostis stolonifera L. var. palustris (Huds.) Farw.
FN - 24:834, synonym for Agrostis stolonifera, in Oregon; IN - 6:274, accepted, in Oregon (implied).

Agrostis stolonifera L. var. stolonifera
FN - 24:834, synonym for Agrostis stolonifera, in Oregon; IN - 6:274, accepted.

Misapplied names:
Agrostis alba L.
Agrostis alba L. var. alba
Agrostis variabilis Rydb.
Common names: mountain bentgrass
Origin: native
Voucher: ORE, most recently collected in 2013.
FN - 24:654, accepted, in Oregon; FOO - 1:354, accepted, in Oregon (explicit); FPN - 619, accepted, in Oregon (implied); GWM - 66, accepted, in Oregon (explicit); IN - 6:278, accepted, in Oregon (implied); JPM - 1230, accepted, in Oregon (implied); JPM2 - 1416, accepted, in Oregon (implied); PEK - 123, accepted, in Oregon (explicit); VP - 1:478, accepted, in Oregon (implied).

Misapplied names:
Agrostis rossae Vasey
misapplied, orthographic variant
FN - 24:834, synonym for Agrostis rossiae, not in Oregon; FPN - 619, synonym for Agrostis variabilis, in Oregon (implied), misapplied for A. variabilis; IL - 1:153, accepted, in Oregon (implied).
Literature cited for Agrostis
(Excluding the standard references unless specifically cited in the flora manuscript.)


Aira
Checklist contributor: Scott Sundberg, 7/17/2007
Flora contributor: Barbara Wilson, Richard Brainerd, Nick Otting

*Aira caryophyllea* L. var. *caryophyllea*
Common names: silver hairgrass
Origin: exotic, naturalized
Voucher: ORE, most recently collected in 2015.
FN - 24:616, accepted, in Oregon; FOO - 1:355, accepted, in Oregon (explicit).

*Aira elegantissima* Schur
Common names: delicate hairgrass
Origin: exotic, naturalized
Voucher: ORE, most recently collected in 2009.
FN - 24:834, synonym for *Aira caryophyllea* var. capillaris, in Oregon; FOO - 1:355, accepted, in Oregon (explicit); JPM - 1232, accepted, in Oregon (implied).
Synonyms:
FN - 24:616, accepted, in Oregon.

*Aira elegans* Willd. ex Roem. & Schult.
FN - 24:834, synonym for *Aira caryophyllea* var. capillaris, in Oregon; FPN - 620, accepted, in Oregon (implied); JPM2 - 1416, accepted, in Oregon (implied); PEK - 116, accepted, in Oregon (explicit); VP - 1:479, accepted, in Oregon (implied).

*Aira praecox* L.
Common names: spike hairgrass
Origin: exotic, naturalized
Voucher: ORE, most recently collected in 2014.
FN - 24:616, accepted, in Oregon; FOO - 1:355, accepted, in Oregon (explicit); FPN - 619, accepted, in Oregon (implied); JPM - 1232, accepted, in Oregon (implied); JPM2 - 1416, accepted, in Oregon (implied); PEK - 116, accepted, in Oregon (explicit).
Synonyms:
*Aspris praecox* (L.) Nash
IL - 1:166, accepted, in Oregon (explicit).
Alopecurus
Flora contributor: Barbara Wilson, Richard Brainerd, Nick Otting

**Alopecurus aequalis** Sobol. var. *aequalis*
Common names: short-awn foxtail
Origin: native
Voucher: ORE, most recently collected in 2012.
FN - 24:784, accepted, in Oregon; FOO - 1:356, accepted, in Oregon (explicit); JPM2 - 1418, accepted, not in Oregon.

**Alopecurus carolinianus** Walter
Common names: tufted foxtail
Origin: exotic, naturalized
Voucher: OSC, most recently collected in 2009.
FN - 24:786, accepted, in Oregon; FOO - 1:356, accepted, in Oregon (explicit); FPN - 620, accepted, in Oregon (implied); IN - 6:288, accepted, in Oregon (implied); JPM - 1232, accepted, in Oregon (implied); JPM2 - 1418, accepted, in Oregon (implied); PEK - 126, accepted, in Oregon (explicit); VP - 1:483, accepted, in Oregon (explicit).

**Alopecurus geniculatus** L.
Common names: water foxtail
Origin: native?
Voucher: OSC, most recently collected in 2011.
FN - 24:784, accepted, in Oregon; FOO - 1:357, accepted, in Oregon (explicit); FPN - 620, accepted, in Oregon (implied); IL - 1:143, accepted, in Oregon (explicit); IN - 6:286, accepted, in Oregon (implied); JPM - 1232, accepted, in Oregon (implied); JPM2 - 1418, accepted, in Oregon (implied); PEK - 126, accepted, in Oregon (explicit); VP - 1:483, accepted, in Oregon (explicit).

**Alopecurus myosuroides** Huds.
Common names: blackgrass
Origin: exotic, naturalized
Voucher: OSC, most recently collected in 2000.
FN - 24:786, accepted, in Oregon; FOO - 1:357, accepted, in Oregon (explicit); FPN - 620, accepted, in Oregon (explicit); JPM - 1232, accepted, in Oregon (explicit); IN - 6:286, accepted, in Oregon (explicit); JPM2 - 1418, accepted, no geog. info. given; PEK - 126, accepted, in Oregon (explicit); VP - 1:483, accepted, in Oregon (explicit).

**Alopecurus pratensis** L.
Common names: meadow foxtail
Origin: exotic, naturalized
Voucher: OSC, most recently collected in 2010.
FN - 24:782, accepted, in Oregon; FOO - 1:357, accepted, in Oregon (explicit); FPN - 620, accepted, in Oregon (explicit); JPM - 1232, accepted, in Oregon (explicit); IN - 6:286, accepted, in Oregon (explicit); JPM2 - 1418, accepted, in Oregon (explicit); PEK - 125, accepted, in Oregon (explicit).

**Alopecurus saccatus** Vasey
Common names: Pacific meadow foxtail
Origin: native
Voucher: ORE, most recently collected in 2016.
FN - 24:786, accepted, in Oregon; FOO - 1:357, accepted, in Oregon (explicit); FPN - 620, accepted, in Oregon (explicit); IL - 1:143, accepted, in Oregon (explicit); JPM - 1232, accepted, in Oregon (explicit); JPM2 - 1418, accepted, in Oregon (explicit); PEK - 126, accepted, in Oregon (explicit).

Synonyms:
**Alopecurus howellii** Vasey
FN - 24:834, synonym for Alopecurus saccatus, in Oregon; FPN - 620, synonym for Alopecurus geniculatus; PEK - 126, accepted, in Oregon (explicit).

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Amelichloa
Flora contributor: Barbara Wilson, Richard Brainerd, Nick Otting

*Amelichloa caudata* (Trin.) Arriaga & Barkworth
Common names: South American needlegrass
Origin: exotic, not naturalized
Voucher: WILLU, most recently collected in 1915.
FN - 24:182, accepted, in Oregon, on ballast dumps near Portland, Oregon.

Synonyms:
*Stipa littoralis* Phil.
orthographic variant
IL - 1:134, accepted, in Oregon (explicit); Nelson, 1918B - , in Oregon (explicit), "collected on ballast at Linnton, near Portland, during the season of 1915 and 1916, but...has probably been exterminated."

*Stipa littoralis* Phil.
FN - 24:872, synonym for *Amelichloa caudata*, in Oregon; IL - 1:134, accepted, in Oregon (explicit), Noted as being present in ballast at Linnton, Oregon..

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

Ammophila
Checklist contributor: Richard Halse, 10/1/2006
Flora contributor: Barbara Wilson, Richard Brainerd, Nick Otting

*Ammophila arenaria* (L.) Link ssp. *arenaria*
Common names: European beachgrass, marram grass
Origin: exotic, naturalized
Voucher: OSC, most recently collected in 2009.
FN - 24:778, accepted, in Oregon; FOO - 1:358, accepted, in Oregon (explicit).

*Ammophila breviligulata* Fernald ssp. *breviligulata*
Common names: American beachgrass
Origin: exotic, naturalized
Voucher: OSC, most recently collected in 1997.
FN - 24:777, accepted; FOO - 1:358, accepted, in Oregon (explicit).

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

Anthoxanthum
Checklist contributor: Kenton Chambers, 12/8/2008
Flora contributor: Barbara Wilson, Richard Brainerd, Nick Otting

*Anthoxanthum aristatum* Boiss. ssp. *aristatum*
Common names: annual vernalgrass
Origin: exotic, naturalized
Voucher: OSC, most recently collected in 2013.
FN - 24:759, accepted, in Oregon; FOO - 1:359, accepted, in Oregon (explicit); JPM2 - 1419, accepted, in Oregon (implied).
**Anthoxanthum odoratum** L.
Common names: sweet vernalgrass
Origin: exotic, naturalized  
Voucher: OSC, most recently collected in 2015.
FN - 24:759, accepted, in Oregon; FOO - 1:359, accepted, in Oregon (explicit); FPN - 621, accepted, in Oregon (implied); IL - 1:123, accepted, in Oregon (implied); JPM - 1233, accepted, given distribution: NCo, NCoRO, NCoRI, CCo, SnFrB, n&c SN; widespread US, temp; native to Eur; JPM2 - 1419, accepted, in Oregon (implied); PEK - 135, accepted, in Oregon (explicit); VP - 1:489, accepted, in Oregon (implied).

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**Apera**
Checklist contributor: Richard Halse, 10/1/2006
Flora contributor: Barbara Wilson, Richard Brainerd, Nick Otting

**Apera interrupta** (L.) P. Beauv.
Common names: interrupted windgrass
Origin: exotic, naturalized  
Voucher: OSC, most recently collected in 2014.
FN - 24:789, accepted, in Oregon; FOO - 1:359, accepted, in Oregon (explicit); FPN - 616, synonym for Agrostis interrupta, in Oregon (explicit); IN - 6:272, accepted, in Oregon (explicit); JPM - 1234, accepted, given distribution: MP (w of Alturas, Modoc Co.), DMtns (Furnace Creek, e Inyo Co.); reported elsewhere in w US; native to Eur, Asia; JPM2 - 1420, accepted, given distribution: KR, CaR, MP (w of Alturas, Modoc Co.), W&I (Furnace Creek, e Mono Co.); reported scattered elsewhere in w US; native to Eur, Asia..

Synonyms:
- *Agrostis interrupta* L.
  FN - 24:834, synonym for Apera interrupta, in Oregon; FPN - 616, accepted, in Oregon (explicit); VP - 1:471, accepted, in Oregon (explicit).

**Apera spica-venti** (L.) P. Beauv.
Common names: silky windgrass
Origin: exotic, naturalized  
Voucher: ORE, most recently collected in 1956.
FN - 24:789, accepted, in Oregon, Common name: common windgrass; loose silkybent; FOO - 1:360, accepted, in Oregon (explicit); FPN - 616, synonym for Agrostis spica-venti, in Oregon (explicit); JPM - 1234, accepted, not in Oregon; JPM2 - 1420, accepted, given distribution: n SnJV (near La Grange, e Stanislaus Co.), s SCoRO; reported elsewhere in N.Am; native to temp Eur..

Synonyms:
- *Agrostis spica-venti* L.
  FN - 24:834, synonym for Apera spica-venti, in Oregon; FPN - 616, accepted, in Oregon (explicit), old collections from near Portland; IL - 1:155, accepted, in Oregon (explicit); VP - 1:477, accepted, in Oregon (explicit).

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**Aristida**
Checklist contributor: Kenton Chambers, 11/17/2008
Flora contributor: Barbara Wilson, Richard Brainerd, Nick Otting

**Aristida adscensionis** L.
Common names: sixweeks three-awn
Origin: exotic, not naturalized  
Voucher: UTC, most recently collected in 1956.
FN - 25:330, accepted, in Oregon; FOO - 1:361, accepted, in Oregon (explicit); FPN - 616, synonym for Agrostis adscensionis, in Oregon (explicit); IN - 6:454, accepted, not in Oregon; JPM - 1234, accepted, not in Oregon; JPM2 - 1420, accepted, given distribution: n SnJV (near La Grange, e Stanislaus Co.), s SCoRO; reported elsewhere in N.Am; native to temp Eur..

**Aristida oligantha** Michx.
Common names: oldfield three-awn
Origin: native  
Voucher: OSC, most recently collected in 2012.
FN - 25:326, accepted, in Oregon; FOO - 1:361, accepted, in Oregon (explicit); FPN - 622, accepted, in Oregon (explicit); IL - 1:126, accepted, in Oregon (explicit); JPM - 1234, accepted, in Oregon (explicit); JPM2 - 1421, accepted, in Oregon (explicit); PEK - 132, accepted, in Oregon (explicit); VP - 1:491, accepted, in Oregon (explicit).
**Aristida purpurea** Nutt. var. *longiseta* (Staedt.) Vasey
Common names: red three-awn
Origin: native
Voucher: WILLU, most recently collected in 2011.
FN - 25:332, accepted; FOO - 1:361, accepted, in Oregon (explicit); FPN - 622, synonym for Aristida longiseta, in Oregon (explicit); IN - 6:456, accepted, in Oregon (implied); JPM - 1234, accepted, in Oregon (implied); JPM2 - 1421, accepted, in Oregon (implied).

Synonyms:
*Aristida longiseta* Steud. var. *robusta* Merr.
FN - 25:332, synonym for Aristida purpurea var. longiseta, in Oregon; FPN - 622, accepted; PEK - 133, accepted, in Oregon (explicit); VP - 1:491, accepted.

*Aristida purpurea* Nutt. var. *fendleriana* (Staedt.) Vasey
FN - 25:332, accepted; IN - 6:455, synonym for Aristida purpurea var. longiseta; JPM - 1234, accepted, not in Oregon; JPM2 - 1421, accepted, not in Oregon.

*Aristida purpurea* Nutt. var. *robusta* (Merr.) A.H. Holmgren & N.H. Holmgren
FN - 25:733, synonym for Aristida purpurea var. longiseta, in Oregon; FPN - 622, synonym for Aristida longiseta, in Oregon (implied); IN - 6:456, accepted, in Oregon (implied).

Misapplied names:
*Aristida fendleriana* Steud.
FN - 25:332, synonym for Aristida purpurea var. fendleriana, in Oregon; IL - 1:128, accepted, not in Oregon; PEK - 133, accepted, in Oregon (explicit); VP - 1:491, accepted, not in Oregon.

**Literature cited for Aristida**
(Excluding the standard references unless specifically cited in the flora manuscript.)

**Arrhenatherum**
Checklist contributor: Richard Halse, 10/1/2006
Flora contributor: Barbara Wilson, Richard Brainerd, Nick Otting

Common names: tall oatgrass
Origin: exotic, naturalized
Voucher: OSC, most recently collected in 1957.
FN - 24:742, accepted, given distribution: See comments, Author Stephan Hatch notes, "It is not known whether the two(sps.) have different ecologic or geographical distributions in North America."); FOO - 1:362, accepted, in Oregon (explicit).

Synonyms:
FPN - 622, accepted, in Oregon (implied).

**Arrhenatherum elatius** (L.) P. Beauv. ex J. Presl & C. Presl ssp. *elatius*
Common names: tall oatgrass
Origin: exotic, naturalized
Voucher: OSC, most recently collected in 2013.
FN - 24:742, accepted, given distribution: See comments, FNA author Stephan Hatch notes, "It is not known whether the two have different ecologic or geographic distributions in North America."); FOO - 1:362, accepted, in Oregon (explicit).

Synonyms:
*Arrhenatherum elatius* (L.) P. Beauv. ex J. Presl & C. Presl var. *elatius*
FPN - 622, accepted, in Oregon (implied).
Literature cited for Arrhenatherum  
(Excluding the standard references unless specifically cited in the flora manuscript.)


Arthraxon  
Checklist contributor: Barbara Wilson, Richard Brainerd, Nick Otting

**Arthraxon hispidus** (Thunb.) Makino  
Common names: jointhead, small carpetgrass  
Origin: exotic, not naturalized  
Voucher: USUNK  
FN - 25:677, accepted, not in Oregon, [says var. hispidus is the only var in the flora region, however, they do not include the presence in OR of ballast plant, which may be a diff var.]; FPN - 606, accepted, given distribution: "known from our area only as a casual intro", only treated in the key, not fully treated.; Kiger, 1971 - accepted, in Oregon (explicit), Suksdorf #5316, US herbarium, "raised from young plants collected on ballast at Portland, Oregon."; VP - 1:440, accepted, given distribution: "known from our area only as a casual introduction", only treated in the key, not fully treated..

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


Avena  
Checklist contributor: Richard Halse, 1/1/2005

Flora contributor: Barbara Wilson, Richard Brainerd, Nick Otting

**Avena barbata** Pott ex Link  
Common names: slender wild oats  
Origin: exotic, naturalized  
Voucher: OSC, most recently collected in 2008.  
FN - 24:735, accepted, in Oregon; FOO - 1:363, accepted, in Oregon (explicit); FPN - 622, accepted, in Oregon (explicit); IL - 1:171, accepted, in Oregon (implied); JPM - 1236, accepted, given distribution: CA-FP, MP, DMoj; reported elsewhere in US; native to s Eur; JPM2 - 1422, accepted, in Oregon (implied); PEK - 117, accepted, in Oregon (explicit); VP - 1:493, accepted, in Oregon (explicit).

**Avena fatua** L.  
Common names: wild oats  
Origin: exotic, naturalized  
Voucher: OSC, most recently collected in 2008.  
FN - 24:735, accepted, in Oregon; FOO - 1:363, accepted, in Oregon (explicit); FPN - 622, accepted, in Oregon (explicit); IL - 1:171, accepted, in Oregon (implied); IN - 6:262, accepted, in Oregon (implied); JPM - 1236, accepted, in Oregon (implied); JPM2 - 1422, accepted, in Oregon (implied); PEK - 116, accepted, in Oregon (explicit); VP - 1:493, accepted, in Oregon (implied).

**Avena fatua** L. × **Avena sativa** L.  
Origin: exotic, not naturalized  
Voucher: OSC, most recently collected in 1962.

**Avena sativa** L.  
Common names: cultivated oats  
Origin: exotic, naturalized  
Voucher: OSC, most recently collected in 2008.  
FN - 24:737, accepted, in Oregon; FOO - 1:363, accepted, in Oregon (explicit); FPN - 622, accepted, no geog. info. given; GWM - 66, accepted, in Oregon (explicit); IN - 6:264, accepted, in Oregon (implied); JPM - 1236, accepted, in Oregon (implied); JPM2 - 1422, accepted, in Oregon (implied); VP - 1:493, accepted, in Oregon (implied).

Beckmannia  
Checklist contributor: Richard Halse, 10/1/2006

Flora contributor: Barbara Wilson, Richard Brainerd, Nick Otting
**Beckmannia syzigachne** (Steud.) Fernald  
Common names: American sloughgrass  
Origin: native  
Voucher: OSC, most recently collected in 2012.  
FN - 24:486, accepted, in Oregon; FOO - 1:363, accepted, in Oregon (explicit); FPN - 623, accepted, in Oregon (explicit); IN - 6:292, accepted, in Oregon (implied); JPM - 1236, accepted, in Oregon (implied); JPM2 - 1422, accepted, given distribution: NW, CaR, n SN, ScV, n CCo, SnFrB, MP, n SNE; most of N.Am, exc se US.; PEK - 134, accepted, in Oregon (explicit); VP - 1:495, accepted, in Oregon (implied).  
Synonyms:  
**Beckmannia eruciformis** (L.) Host  
IL - 1:179, accepted, in Oregon (explicit).

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**Brachypodium**  
Checklist contributor: Kenton Chambers, 7/31/2002  
Flora contributor: Barbara Wilson, Richard Brainerd, Nick Otting

**Brachypodium distachyon** (L.) P. Beauv.  
Common names: purple falsebrome  
Origin: exotic, not naturalized  
Voucher: WTU, most recently collected in 1902.  
FN - 24:188, accepted, not in Oregon; FPN - 623, accepted, in Oregon (explicit); Hitchcock & Chase, 1950 - ; JPM - 1239, accepted, not in Oregon; JPM2 - 1425, accepted, in Oregon (explicit); VP - 1:497, accepted, in Oregon (explicit).  

**Brachypodium pinnatum** (L.) P. Beauv.  
Common names: heath falsebrome  
Origin: exotic, not naturalized  
Voucher: OSC, most recently collected in 1949.  
FN - 24:190, accepted, not in Oregon, FNA author accepts subsp. pinnatum and subsp. rupestre (Host) Schübler & G. Martens; JPM - 1239, accepted, not in Oregon; JPM2 - 1425, accepted, not in Oregon.

**Brachypodium sylvaticum** (Huds.) P. Beauv.  
Common names: falsebrome  
Origin: exotic, naturalized  
Voucher: OSC, most recently collected in 2015.  
FN - 24:190, accepted, in Oregon; FOO - 1:364, accepted, in Oregon (explicit); FPN - 623, accepted, in Oregon (explicit); JPM2 - 1426, accepted, in Oregon (explicit); VP - 1:497, accepted, in Oregon (explicit).  

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**Literature cited for Brachypodium**  
(Excluding the standard references unless specifically cited in the flora manuscript.)  

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**Briza**  
Checklist contributor: Scott Sundberg, 7/7/2002  
Flora contributor: Barbara Wilson, Richard Brainerd, Nick Otting

**Briza maxima** L.  
Common names: big quaking grass, rattlesnake grass  
Origin: exotic, naturalized  
Voucher: OSC, most recently collected in 2016.  
FN - 24:614, accepted, in Oregon; FOO - 1:364, accepted, in Oregon (explicit); IL - 1:195, accepted, not in Oregon; JPM - 1239, accepted, in Oregon (implied); JPM2 - 1426, accepted, in Oregon (implied).  

**Briza media** L.  
Common names: perennial quaking grass  
Origin: exotic, naturalized  
Voucher: OSC, most recently collected in 2013.  
FOO - 1:365, accepted, in Oregon (explicit).
**Briza minor** L.
Common names: little quaking grass
Origin: exotic, naturalized
Voucher: OSC, most recently collected in 2006.
FN - 24:614, accepted, in Oregon; FOO - 1:365, accepted, in Oregon (explicit); FPN - 624, accepted, in Oregon (explicit); IL - 1:195, accepted, in Oregon (implied); JPM - 1239, accepted, in Oregon (explicit); JPM2 - 1426, accepted, in Oregon (implied); PEK - 102, accepted, in Oregon (explicit); VP - 1:499, accepted, in Oregon (explicit).

**Bromus**
Checklist contributor: Richard Halse, 10/15/2007
Flora contributor: Barbara Wilson, Richard Brainerd, Nick Otting

**Bromus arenarius** Labill.
Common names: Australian brome
Origin: exotic, naturalized
Voucher: OSC, most recently collected in 2000.
FN - 24:235, accepted, in Oregon; FOO - 1:368, accepted, in Oregon (explicit); FPN - 625, accepted, in Oregon (explicit), old collection from near Portland, Ore; IL - 1:236, accepted, in Oregon (explicit); JPM - 1242, accepted, in Oregon (explicit); JPM2 - 1429, accepted, in Oregon (explicit); PEK - 86, accepted, in Oregon (explicit).

**Bromus briziformis** Fisch. & C.A. Mey.
Common names: rattlesnake brome
Origin: exotic, naturalized
Voucher: ORE, most recently collected in 2011.
FN - 24:228, accepted, in Oregon; FOO - 1:368, accepted, in Oregon (explicit); IN - 6:195, accepted, in Oregon (implied); JPM - 1242, accepted, in Oregon (implied); JPM2 - 1429, accepted, in Oregon (implied); VP - 1:503, accepted, in Oregon (implied).

Synonyms:
**Bromus brizeiformis** Fisch. & C.A. Mey.
orthographic variant
FN - 24:839, synonym for Bromus briziformis, in Oregon; FPN - 625, accepted, no geog. info. given; GWM - 67, accepted, in Oregon (explicit); IL - 1:233, accepted, in Oregon (implied); PEK - 85, accepted, in Oregon (explicit).

**Bromus carinatus** Hook. & Arn. var. *carinatus*
Common names: California brome
Origin: native
Voucher: ORE, most recently collected in 2009.
FN - 24:205, accepted, in Oregon; FOO - 1:368, accepted, in Oregon (explicit); FPN - 626, accepted, in Oregon (implied); JPM - 1242, accepted, not in Oregon; JPM2 - 1429, accepted, in Oregon (implied).

Synonyms:
**Bromus carinatus** Hook. & Arn. var. *hookerianus* (Thurb.) Shear
FN - 24:839, synonym for Bromus carinatus var. carinatus, in Oregon; IL - 1:228, accepted, in Oregon (explicit).

**Bromus carinatus** Hook. & Arn. var. *linearis* Shear
FN - 24:839, synonym for Bromus carinatus var. carinatus, in Oregon; FPN - 626, accepted, given distribution: sc BC to e Cal, e to Mont. and Wyo; IL - 1:229, accepted, in Oregon (explicit); VP - 1:504, accepted, in Oregon (implied).
**Bromus carinatus** Hook. & Arn. var. *marginatus* (Nees ex Steud.) Barkworth & Anderton
Common names: mountain brome
Origin: native
Voucher: ORE, most recently collected in 2015.
FN - 24:205, accepted, in Oregon; FOO - 1:369, accepted, in Oregon (explicit); JPM2 - 1429, accepted, in Oregon (implied).

Synonyms:
- **Bromus breviaristatus** Buckley
  FN - 24:839, synonym for Bromus carinatus var. marginatus, in Oregon; FPN - 626, synonym for Bromus carinatus var. linearis, given distribution: sc BC to e Cal, e to Mont. and Who; PEK - 84, accepted, in Oregon (explicit).

**Bromus marginatus** Nees ex Steud. var. *latior* Shear
IL - 1:228, accepted, in Oregon (implied).

**Bromus marginatus** Nees ex Steud. var. *marginatus*
FN - 24:840, synonym for Bromus carinatus var. marginatus, in Oregon; IL - 1:228, (subtaxon implied), accepted, in Oregon (implied).

**Bromus marginatus** Nees ex Steud. var. *seminudus* Shear
FN - 24:840, synonym for Bromus carinatus var. marginatus, in Oregon; FPN - 626, synonym for Bromus carinatus var. carinatus, in Oregon (implied); IL - 1:228, accepted, in Oregon (implied).

**Bromus subvelutinus** Shear
FPN - 626, synonym for Bromus carinatus var. linearis, given distribution: SCbc TO E Cal, e to Mont and Wyo; IL - 1:227, accepted, in Oregon (implied).

**Bromus catharticus** Vahl var. *catharticus*
Common names: rescue grass
Origin: exotic, naturalized
Voucher: ORE, most recently collected in 2010.
FN - 24:199, accepted, introduced as a forage crop; FOO - 1:369, accepted, in Oregon (explicit); IL - 1:228, synonym for Bromus catharticus, var. implied; JPM2 - 1429, accepted, not in Oregon.

**Bromus ciliatus** L.
Common names: fringed brome
Origin: native
Voucher: ORE, most recently collected in 2012.
FN - 24:222, accepted, in Oregon; FOO - 1:370, accepted, in Oregon (explicit); FPN - 627, accepted, in Oregon (explicit); GWM - 68, accepted, in Oregon (explicit); IN - 6:191, accepted, in Oregon (implied); JPM - 1242, accepted, in Oregon (implied); JPM2 - 1429, accepted, in Oregon (implied); PEK - 85, accepted, in Oregon (explicit); VP - 1:505, accepted, in Oregon (explicit).

Synonyms:
- **Bromus richardsoni** Link var. *pallidus* (Hook.) Shear
  orthographic variant
  IL - 1:230, accepted, in Oregon (explicit).

**Bromus commutatus** Schrad.
Common names: meadow brome, hairy chess
Origin: exotic, naturalized
Voucher: ORE, most recently collected in 2015.
FN - 24:230, accepted, in Oregon; FOO - 1:370, accepted, in Oregon (explicit); FPN - 625, accepted, in Oregon (explicit); GWM - 68, accepted, in Oregon (explicit); IN - 6:192, accepted, in Oregon (implied); JPM - 1242, accepted, in Oregon (implied); JPM2 - 1429, accepted, in Oregon (implied); PEK - 86, accepted, in Oregon (explicit); VP - 1:505, accepted, in Oregon (explicit).

Synonyms:
- **Bromus commutatus** Schrad. var. *apricorum* Simonk.
  IL - 1:235, accepted, in Oregon (explicit).

- **Bromus commutatus** Schrad. var. *commutatus*
  IL - 1:235, accepted, var. implied in IL.
**Bromus diandrus** Roth  
Common names: ripgut brome  
Origin: exotic, naturalized  
Voucher: ORE, most recently collected in 2011.  
FN - 24:224, accepted, in Oregon; FOO - 1:370, accepted, in Oregon (explicit); JPM - 1242, accepted, in Oregon (implied); JPM2 - 1429, accepted, in Oregon (implied).  
Synonyms:  
*Bromus rigidus* Roth var. *gussonei* (Parl.) Coss. & Durieu  
FN - 24:840, synonym for *Bromus diandrus*, in Oregon; FPN - 624, synonym for *Bromus rigidus*, in Oregon (implied); IL - 1:235, accepted, in Oregon (implied); PEK - 86, accepted, in Oregon (explicit).  

**Bromus rigidus** Roth  
FN - 24:840, synonym for *Bromus diandrus*, in Oregon; FPN - 624, accepted, in Oregon (implied); IL - 1:235, accepted, in Oregon (explicit); VP - 1:513, accepted, in Oregon (implied).  

**Bromus hordeaceus** L.  
Common names: soft chess  
Origin: exotic, naturalized  
Voucher: ORE, most recently collected in 2012.  
FN - 24:232, accepted, in Oregon; FOO - 1:370, accepted, in Oregon (explicit); FPN - 625, synonym for *Bromus mollis*, in Oregon (implied), *B. hordeaceus* of Am. auth.; IL - 1:232, accepted, in Oregon (implied); JPM - 1242, accepted, in Oregon (implied); JPM2 - 1430, accepted, in Oregon (implied); Wilson, 2011 - 6, not in Oregon.  
Synonyms:  
*Bromus hordeaceus* L. ssp. *hordeaceus*  
FN - 24:232, accepted, in Oregon.  

*Bromus hordeaceus* L. ssp. *molliformis* (J. Lloyd ex Billot) Maire & Weiller  
FN - 24:232, accepted, not in Oregon.  

*Bromus hordeaceus* L. ssp. *pseudothominei* (P.M. Sm.) H. Scholz  

*Bromus hordeaceus* L. ssp. *thominei* (Hardouin) Braun-Blanq.  
FN - 24:232, accepted, not in Oregon.  

*Bromus mollis* L.  
FN - 24:840, synonym for *Bromus hordeaceus*, in Oregon; FPN - 625, accepted, in Oregon (implied); GWM - 68, accepted, in Oregon (explicit); IN - 6:192, accepted, in Oregon (implied); PEK - 86, accepted, in Oregon (explicit); VP - 1:509, accepted, in Oregon (implied).  

**Bromus inermis** Leyss.  
Common names: smooth brome  
Origin: exotic, naturalized  
Voucher: ORE, most recently collected in 2016.  
FN - 24:206, accepted, in Oregon; FOO - 1:371, accepted, in Oregon (explicit); FPN - 626, accepted, in Oregon (implied); IL - 1:229, accepted, in Oregon (implied); IN - 6:189, accepted, in Oregon (implied); JPM2 - 1430, accepted, in Oregon (implied); PEK - 84, accepted, in Oregon (explicit); VP - 1:507, accepted, in Oregon (implied).  
Synonyms:  
*Bromus inermis* Leyss. ssp. *inermis*  
FPN - 626, accepted, in Oregon (implied); JPM - 1243, accepted, not in Oregon.  

**Bromus japonicus** Thunb.  
Common names: Japanese brome  
Origin: exotic, naturalized  
Voucher: ORE, most recently collected in 2015.  
FN - 24:235, accepted, in Oregon; FOO - 1:371, accepted, in Oregon (explicit); FPN - 625, accepted, in Oregon (explicit), on ballast near Portland, Ore; GWM - 68, accepted, in Oregon (explicit); IL - 1:236, accepted, in Oregon (implied); IN - 6:192, accepted, in Oregon (implied); JPM - 1243, accepted, in Oregon (implied); JPM2 - 1430, accepted, in Oregon (implied); PEK - 86, accepted, in Oregon (explicit); VP - 1:509, accepted, in Oregon (explicit).
**Bromus laevipes** Shear
Common names: Chinook brome
Origin: native
Voucher: ORE, most recently collected in 2014.
FN - 24:209, accepted, in Oregon; FOO - 1:371, accepted, in Oregon (explicit); FPN - 627, synonym for Bromus vulgaris var. eximius, in Oregon (implied); IL - 1:230, accepted, in Oregon (implied); JPM - 1243, accepted, in Oregon (implied); JPM2 - 1430, accepted, in Oregon (implied); PEK - 85, accepted, in Oregon (explicit).

**Bromus madritensis** L.
Common names: compact brome
Origin: exotic, not naturalized
Voucher: WTU, most recently collected in 2012.
FN - 24:226, accepted, in Oregon; FPN - 624, accepted, in Oregon (explicit); IL - 1:233, accepted, in Oregon (explicit); JPM - 1243, accepted, in Oregon (explicit); PEK - 87, accepted, in Oregon (explicit).

Synonyms:
*Bromus madritensis* L. **ssp. madritensis**
JPM - 1243, accepted, in Oregon (explicit); JPM2 - 1430, accepted, in Oregon (explicit).

**Bromus maritimus** (Piper) Hitchc.
Common names: maritime brome
Origin: native
Voucher: ORE, most recently collected in 2010.
FN - 24:203, accepted, in Oregon; FOO - 1:372, accepted, in Oregon (explicit); FPN - 626, synonym for Bromus carinatus var. maritimus, in Oregon (explicit); IL - 1:227, accepted, not in Oregon; JPM2 - 1430, accepted, in Oregon (explicit); PEK - 84, accepted, in Oregon (explicit).

Synonyms:
*Bromus carinatus* Hook. & Arn. var. *maritimus* (Piper) C.L. Hitchc.
FN - 24:839, synonym for Bromus maritimus, in Oregon; FPN - 626, accepted, in Oregon (explicit); JPM - 1242, accepted, in Oregon (explicit).

**Bromus orcuttianus** Vasey
Common names: Orcutt's brome
Origin: native
Voucher: ORE, most recently collected in 2013.
FN - 24:211, accepted, in Oregon; FOO - 1:372, accepted, in Oregon (explicit); FPN - 627, accepted, in Oregon (explicit); GWM - 68, accepted, in Oregon (explicit); IL - 1:231, accepted, in Oregon (implied); JPM2 - 1430, accepted, in Oregon (implied); PEK - 85, accepted, in Oregon (explicit); VP - 1:511, accepted, in Oregon (explicit).

Synonyms:
*Bromus orcuttianus* Vasey var. *occutianus*
IL - 1:231, (subtaxon implied), accepted, in Oregon (implied).

**Bromus pacificus** Shear
Common names: Pacific brome
Origin: native
Voucher: OSC, most recently collected in 2012.
FN - 24:218, accepted, in Oregon; FOO - 1:372, accepted, in Oregon (explicit); FPN - 625, accepted, in Oregon (explicit); IL - 1:231, accepted, in Oregon (explicit); PEK - 85, accepted, in Oregon (explicit); VP - 1:513, accepted, in Oregon (explicit).

**Bromus rubens** L.
Common names: red brome, foxtail chess
Origin: exotic, naturalized
Voucher: ORE, most recently collected in 2010.
FN - 24:226, accepted, in Oregon; FOO - 1:372, accepted, in Oregon (explicit); FPN - 625, accepted, in Oregon (explicit), …balast from Portland, Ore….; IL - 1:233, accepted, in Oregon (implied); IN - 6:196, accepted, in Oregon (implied); PEK - 87, accepted, in Oregon (explicit); VP - 1:514, accepted, in Oregon (explicit).

Synonyms:
*Bromus madritensis* L. **ssp. rubens** (L.) Husn.
FN - 24:840, synonym for Bromus rubens, in Oregon; JPM - 1243, accepted, not in Oregon; JPM2 - 1430, accepted, in Oregon (explicit).
**Bromus secalinus** L.

Common names: rye brome  
Origin: exotic, naturalized  
Voucher: ORE, most recently collected in 2012.

FN - 24:230, accepted, in Oregon; FOO - 1:373, accepted, in Oregon (explicit); FPN - 625, accepted, in Oregon (implied); IL - 1:234, accepted, in Oregon (implied); IN - 6:195, accepted, in Oregon (implied); JPM - 1243, accepted, given distribution: NW, CaR, n&c SN, MP; to e N.Am; native to Eurasia; JPM2 - 1431, accepted, in Oregon (implied); VP - 1:515, accepted, in Oregon (implied); Wilson, 1996 - .

Synonyms:  
*Bromus secalinus* L. var. *secalinus*  
PEK - 86, (subtaxon implied), accepted, in Oregon (explicit).

*Bromus secalinus* L. var. *velutinus* (Schrad.) Schübeler & G. Martens  
FN - 24:840, synonym for Bromus secalinus, in Oregon, Specimens with pubescent spikelets may be called B. secalinus v. velutinus (page 230, Vol. 24); PEK - 86, accepted, in Oregon (explicit).

**Bromus sitchensis** Trin.

Common names: Sitka brome, Alaska brome  
Origin: native  
Voucher: ORE, most recently collected in 2012.

FN - 24:201, accepted, in Oregon; FOO - 1:373, accepted, in Oregon (explicit); FPN - 626, accepted, in Oregon (explicit); IL - 1:227, accepted, not in Oregon; JPM2 - 1431, accepted, in Oregon (implied); PEK - 84, accepted, in Oregon (explicit).

Synonyms:  
*Bromus sitchensis* Trin. var. *sitchensis*  
FPN - 626, accepted, not in Oregon; VP - 1:515, accepted, not in Oregon.

**Bromus squarrosus** L.

Common names: squarrose brome  
Origin: exotic, naturalized  
Voucher: OSC, most recently collected in 2012.

Barkworth, 2006 - accepted, in Oregon; FN - 24:237, accepted, in Oregon; FOO - 1:373, accepted, in Oregon (explicit); JPM2 - 1431, accepted, in Oregon (implied).

**Bromus sterilis** L.

Common names: sterile brome, poverty brome  
Origin: exotic, naturalized  
Voucher: ORE, most recently collected in 2007.

FN - 24:224, accepted, in Oregon; FOO - 1:373, accepted, in Oregon (explicit); FPN - 624, accepted, in Oregon (explicit); IL - 1:235, accepted, in Oregon (implied); IN - 6:196, accepted, in Oregon (implied); JPM - 1243, accepted, given distribution: NW, SNF, SnFrB, SCoRO, s ChI; to e N.Am; native to Eurasia; JPM2 - 1431, accepted, in Oregon (implied); PEK - 86, accepted, in Oregon (explicit); VP - 1:517, accepted, in Oregon (implied).

**Bromus suksdorfii** Vasey

Common names: Suksdorf's brome  
Origin: native  
Voucher: ORE, most recently collected in 2008.

FN - 24:218, accepted, in Oregon; FOO - 1:374, accepted, in Oregon (explicit); FPN - 627, accepted, in Oregon (explicit); GWM - 68, accepted, in Oregon (explicit); IL - 1:229, accepted, in Oregon (implied); JPM - 1243, accepted, in Oregon (implied); JPM2 - 1431, accepted, in Oregon (implied); PEK - 85, accepted, in Oregon (explicit); VP - 1:517, accepted, in Oregon (explicit).
**Bromus tectorum** L.
Common names: cheatgrass, downy chess, downy brome
Origin: exotic, naturalized
Voucher: ORE, most recently collected in 2012.
FN - 24:226, accepted, in Oregon; FOO - 1:374, accepted, in Oregon (explicit); FPN - 624, accepted, in Oregon; GWM - 69, accepted, in Oregon (explicit); IL - 1:234, accepted, in Oregon (explicit); IN - 6:200, accepted, in Oregon (implied); JPM - 1243, accepted, in Oregon (implied); JPM2 - 1431, accepted, in Oregon (implied); PEK - 87, accepted, in Oregon (explicit); VP - 1:517, accepted, in Oregon (explicit).
Wilson, 1996.

**Synonyms:**

**Bromus tectorum** L. var. glabratus Spenn.
FN - 24:840, synonym for Bromus tectorum, in Oregon; PEK - 87, accepted, in Oregon (explicit).

**Bromus tectorum** L. var. tectorum
FN - 24:840, synonym for Bromus tectorum, in Oregon; IL - 1:234, accepted, var. implied in IL, PEK; PEK - 87, accepted, in Oregon (explicit), var. implied.

**Bromus tectorum** L. var. nudus Klett & Richt.
FN - 24:840, synonym for Bromus tectorum, in Oregon; IL - 1:234, accepted, in Oregon (implied).

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**Bromus vulgaris** (Hook.) Shear
Common names: Columbia brome
Origin: native
Voucher: ORE, most recently collected in 2015.
FN - 24:216, accepted, in Oregon; FOO - 1:374, accepted, in Oregon (explicit); FPN - 627, accepted, in Oregon (implied); GWM - 69, accepted, in Oregon (explicit); IL - 1:230, accepted, in Oregon (implied); IN - 6:190, accepted, in Oregon (implied); JPM - 1243, accepted, in Oregon (implied); JPM2 - 1431, accepted, in Oregon (implied); PEK - 85, accepted, in Oregon (explicit).

**Synonyms:**

**Bromus vulgaris** (Hook.) Shear var. robustus Shear
IL - 1:230, accepted, in Oregon (explicit).

**Bromus vulgaris** (Hook.) Shear var. vulgaris
FPN - 627, accepted, in Oregon (implied); GWM - 69, accepted; VP - 1:521, accepted, not in Oregon.

**Bromus vulgaris** (Hook.) Shear var. eximius Shear
FPN - 627, accepted, in Oregon (implied); IL - 1:230, accepted, in Oregon (explicit); VP - 1:521, accepted, in Oregon (explicit).

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**Literature cited for Bromus**
(Excluding the standard references unless specifically cited in the flora manuscript.)


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**Calamagrostis**
Checklist contributor: Peter Zika, 3/15/2008
Flora contributor: Barbara Wilson, Richard Brainerd, Nick Otting

**Calamagrostis breweri** Thurb.
Common names: Brewer's reedgrass, shorthair reedgrass
Origin: native
Voucher: ORE, most recently collected in 2013.
FN - 24:717, accepted, in Oregon; FOO - 1:375, accepted, in Oregon (explicit); FPN - 628, accepted, in Oregon (explicit); IL - 1:157, accepted, not in Oregon; JPM - 1244, accepted, in Oregon (explicit); JPM2 - 1432, accepted, in Oregon (explicit); PEK - 119, accepted, in Oregon (explicit); VP - 1:523, accepted, in Oregon (explicit).
**Calamagrostis canadensis** (Michx.) P. Beauv. var. *canadensis*

Common names: bluejoint reedgrass

Origin: native

Voucher: ORE, most recently collected in 2014.

FN - 24:728, accepted, in Oregon; FOO - 1:376, accepted, in Oregon (explicit); FPN - 631, accepted, in Oregon (implied); IN - 6:268, accepted; JPM2 - 1432, accepted, in Oregon (implied); VP - 1:527, accepted, in Oregon (implied).

Synonyms:

- **Calamagrostis canadensis** (Michx.) P. Beauv. var. *robusta* Vasey
  
  FN - 24:840, synonym for Calamagrostis canadensis var. canadensis, in Oregon; FPN - 630, accepted, in Oregon (explicit); PEK - 120, accepted, in Oregon (explicit); VP - 1:525, accepted, in Oregon (explicit).

- **Calamagrostis canadensis** (Michx.) P. Beauv. var. *pallida* (Vasey & Scribn. ex Vasey) Stebbins
  
  FN - 24:840, synonym for Calamagrostis canadensis var. canadensis, in Oregon; FPN - 631, accepted, in Oregon (explicit); PEK - 120, accepted, in Oregon (explicit); VP - 1:525, accepted, in Oregon (explicit).

- **Calamagrostis scribneri** Beal
  
  FN - 24:841, synonym for Calamagrostis canadensis var. canadensis, in Oregon; FPN - 630, synonym for Calamagrostis canadensis var. robusta, in Oregon (explicit); PEK - 120, accepted, in Oregon (explicit).

- **Calamagrostis canadensis** (Michx.) P. Beauv. var. *acuminata* Vasey ex Scribn.
  
  JPM2 - 1432, accepted, in Oregon (implied).

- **Calamagrostis canadensis** (Michx.) P. Beauv. var. *lactea* (Suksd. ex Beal) C.L. Hitchc.
  
  FN - 24:840, synonym for Calamagrostis canadensis var. langsdorffii, in Oregon; FPN - 630, accepted, in Oregon (explicit); VP - 1:525, accepted, in Oregon (explicit).

- **Calamagrostis canadensis** (Michx.) P. Beauv. var. *langsdorffii* (Link) Inman
  
  orthographic variant
  
  JPM2 - 1432, accepted, in Oregon (implied).

- **Calamagrostis canadensis** (Michx.) P. Beauv. var. *macouniana* (Vasey) Stebbins
  
  FN - 24:728, accepted, not in Oregon; FPN - 631, accepted, in Oregon (explicit); VP - 1:527, accepted, in Oregon (explicit).

- **Calamagrostis canadensis** (Michx.) P. Beauv. var. *scabra* (J. Presl) Hitchc.
  
  FN - 24:840, synonym for Calamagrostis canadensis var. langsdorffii, in Oregon; FPN - 630, accepted, given distribution: Alas to Que and NH, s to OM and Cas, w Wn and n Sierra Nev, Cal; VP - 1:525, accepted, in Oregon (implied).

- **Calamagrostis macouniana** (Vasey) Vasey
  
  FPN - 631, synonym for Calamagrostis canadensis var. macouniana, in Oregon (explicit); IL - 1:161, accepted, in Oregon (explicit).

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**Calamagrostis howellii** Vasey

Common names: Howell's reedgrass

Origin: native

Voucher: ORE, most recently collected in 2013.

FN - 24:712, accepted, in Oregon; FOO - 1:376, accepted, in Oregon (explicit); FPN - 628, accepted, in Oregon (explicit); IL - 1:157, accepted, in Oregon (explicit); PEK - 119, accepted, in Oregon (explicit); VP - 1:527, accepted, in Oregon (explicit).
**Calamagrostis koelerioides** Vasey  
Common names: dense-pine reedgrass  
Origin: native  
Voucher: ORE, most recently collected in 2004.

FN - 24:721, accepted, in Oregon; FOO - 1:376, accepted, in Oregon (explicit); FPN - 629, accepted, in Oregon (explicit); GWM - 70, accepted, in Oregon (explicit); IL - 1:160, accepted, in Oregon (explicit); JPM - 1244, accepted, not in Oregon; JPM2 - 1433, accepted, in Oregon (implied); PEK - 120, accepted, in Oregon (explicit); VP - 1:529, accepted, in Oregon (explicit).

Synonyms:  
*Calamagrostis densa* Vasey  
IL - 1:159, accepted, not in Oregon.

**Calamagrostis nutkaensis** (J. Presl) Steud.  
Common names: Pacific reedgrass  
Origin: native  
Voucher: ORE, most recently collected in 2009.

FN - 24:724, accepted, in Oregon; FOO - 1:376, accepted, in Oregon (explicit); FPN - 629, accepted, in Oregon (implied); IL - 1:159, accepted, in Oregon (implied); JPM - 1244, accepted, in Oregon (implied); JPM2 - 1433, accepted, in Oregon (implied); PEK - 119, accepted, in Oregon (explicit); VP - 1:530, accepted, in Oregon (implied).

**Calamagrostis nutkaensis** (J. Presl) Steud. × *Calamagrostis stricta* (Timm) Koeler

**Calamagrostis purpurascens** R. Br.  
Common names: purple reedgrass  
Origin: native  
Voucher: ORE, most recently collected in 1984.

FN - 24:710, accepted, in Oregon (implied); FOO - 1:377, accepted, in Oregon (explicit).

**Calamagrostis rubescens** Buckley  
Common names: pinegrass  
Origin: native  
Voucher: ORE, most recently collected in 2013.

FN - 24:723, accepted, in Oregon; FOO - 1:377, accepted, in Oregon (explicit); FPN - 628, accepted, in Oregon (explicit); GWM - 70, accepted, in Oregon (explicit); IL - 1:160, accepted, in Oregon (explicit); IN - 6:270, accepted, in Oregon (explicit); JPM - 1244, accepted, in Oregon (explicit); JPM2 - 1433, accepted, in Oregon (explicit); PEK - 119, accepted, in Oregon (explicit); VP - 1:531, accepted, in Oregon (explicit).

**Calamagrostis stricta** (Timm) Koeler ssp. *inexpansa* (A. Gray) C.W. Greene  
Common names: northern reedgrass  
Origin: native  
Voucher: ORE, most recently collected in 2013.

FN - 24:730, accepted, in Oregon; FOO - 1:378, accepted, in Oregon (explicit); JPM - 1246, accepted, in Oregon (implied); JPM2 - 1433, accepted, in Oregon (implied).  

Synonyms:  
*Calamagrostis californica* Kearney  
IL - 1:160, accepted, not in Oregon.  
*Calamagrostis crassiglumis* Thurb.  
FN - 24:840, synonym for Calamagrostis stricta ssp. inexpansa, in Oregon; FPN - 629, accepted, in Oregon (implied); IL - 1:161, accepted, in Oregon (implied); PEK - 120, accepted, in Oregon (explicit); VP - 1:527, accepted, not in Oregon.  

**Calamagrostis inexpansa A. Gray var. barbulata** Kearney  
VP - 1:529, accepted.

**Calamagrostis inexpansa A. Gray var. brevior** (Vasey) Stebbins  
FN - 24:841, synonym for Calamagrostis stricta ssp. inexpansa, in Oregon; PEK - 121, accepted, in Oregon (explicit).  

**Calamagrostis inexpansa A. Gray var. inexpansa**  
FN - 24:841, synonym for Calamagrostis stricta ssp. inexpansa, in Oregon; FPN - 630, accepted, in Oregon (implied); GWM - 70, accepted; IL - 1:162, (subtaxon implied), accepted, in Oregon (explicit); VP - 1:529, accepted.

**Calamagrostis inexpansa A. Gray var. robusta** (Vasey) Stebbins  
FN - 24:841, synonym for Calamagrostis stricta ssp. inexpansa, in Oregon; PEK - 120, accepted, in Oregon (explicit).
**Calamagrostis stricta** (Timm) Koeler ssp. *stricta*
Common names: slimstem reedgrass  
Origin: native  
Voucher: ORE, most recently collected in 2016.  
FN - 24:730, accepted, in Oregon; FOO - 1:378, accepted, in Oregon (explicit); JPM - 1246, accepted, in Oregon (implied); JPM2 - 1433, accepted, in Oregon (implied).  

Synonyms:  
*Calamagrostis neglecta* (Ehrh.) Gaertn. var. *micrantha* (Kearney) Stebbins  
FN - 24:841, synonym for *Calamagrostis stricta* ssp. stricta, in Oregon, Subtaxon form is ssp., not var.; PEK - 121, accepted, in Oregon (explicit).  

**Calamagrostis tacomensis** K. Marr & Hebda  
Common names: Rainier reedgrass  
Origin: native  
FN - 24:716, accepted, in Oregon; FOO - 1:378, accepted, in Oregon (explicit); Marr & Hebda, 2006 - accepted, in Oregon; Wilson, 2011 - 7., in Oregon (implied).  

Synonyms:  
*Calamagrostis sesquiflora* (Trin.) Tzvelev  
FN - 24:714, accepted, not in Oregon, M. Barkworth writes, "Specimens that we have seen from the northwestern United States are incorrectly identified." Oregon not represented on JPG map; FPN - 629, accepted, not in Oregon; VP - 1:533, accepted, not in Oregon.  

**Calamagrostis vaseyi** Beal  
FN - 24:841, ambiguous synonym, "type belongs to *C. purpurascens*, name usually applied to *C. tacomensis."); FPN - 629, synonym for *Calamagrostis purpurascens*, in Oregon (implied); IL - 1:159, accepted, in Oregon (explicit).  

Misapplied names:  
*Calamagrostis purpurascens* R. Br.

**Calamagrostis tweedyi** (Scribn.) Scribn.  
Common names: Cascade reedgrass, Tweedy's reedgrass  
Origin: native  
Voucher: WTU, most recently collected in 1990.  
FN - 24:714, accepted, in Oregon; FOO - 1:379, accepted, in Oregon (explicit); FPN - 628, accepted, not in Oregon; IL - 1:158, accepted, not in Oregon; VP - 1:535, accepted, not in Oregon.  

**Calamagrostis aquatica** (L.) P. Beauv.
Common names: brookgrass, water whorlgrass  
Origin: native  
Voucher: OSC, most recently collected in 2013.  
FN - 24:610, accepted, in Oregon; FOO - 1:379, accepted, in Oregon (explicit); FPN - 631, accepted, in Oregon (explicit); IN - 6:344, accepted, in Oregon (explicit); PEK - 103, accepted, in Oregon (explicit); VP - 1:536, accepted, in Oregon (explicit).  

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**Literature cited for Calamagrostis**

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


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**Catabrosa**

Checklist contributor: Kenton Chambers, 7/29/2002  
Flora contributor: Barbara Wilson, Richard Brainerd, Nick Otting

**Catabrosa aquatica** (L.) P. Beauv.
Common names: brookgrass, water whorlgrass  
Voucher: OSC, most recently collected in 2013.  
FN - 24:610, accepted, in Oregon; FOO - 1:379, accepted, in Oregon (explicit); FPN - 631, accepted, in Oregon (explicit); IN - 6:344, accepted, in Oregon (explicit); PEK - 103, accepted, in Oregon (explicit); VP - 1:536, accepted, in Oregon (explicit).
**Cenchrus**

Checklist contributor: Richard Halse, 8/18/2005
Flora contributor: Barbara Wilson, Richard Brainerd, Nick Otting

*Cenchrus longispinus* (Hack.) Fernald

Common names: longspine sandbur

Origin: exotic, naturalized

Voucher: OSC, most recently collected in 2013.

FN - 25:534, accepted, in Oregon; FOO - 1:380, accepted, in Oregon (explicit); FPN - 632, accepted, in Oregon (explicit); IN - 6:382, accepted, in Oregon (implied); JPM - 1246, accepted, not in Oregon; JPM2 - 1434, accepted, in Oregon (implied); VP - 1:537, accepted, in Oregon (explicit).

**Chloris**

Checklist contributor: Kenton Chambers, 7/30/2002
Flora contributor: Barbara Wilson, Richard Brainerd, Nick Otting

*Chloris radiata* (L.) Sw.

Common names: fingergrass

Origin: exotic, not naturalized

Voucher: WILLU, most recently collected in 1915.

FN - 25:218, accepted, in Oregon, Oregon colln. from a ballast dump; IL - 1:176, accepted, in Oregon (explicit).

*Chloris verticillata* Nutt.

Common names: tumble windmill grass

Origin: exotic, naturalized

Voucher: OSC, most recently collected in 2013.

FOO - 1:380, accepted, in Oregon (explicit); JPM - 1247, accepted, not in Oregon; JPM2 - 1434, accepted, no geog. info. given.

**Cinna**

Checklist contributor: Richard Halse, 10/1/2006
Flora contributor: Barbara Wilson, Richard Brainerd, Nick Otting

*Cinna latifolia* (Trevir. ex Göpp.) Griseb.

Common names: slender woodreed

Origin: native

Voucher: OSC, most recently collected in 2013.

FN - 24:774, accepted, in Oregon; FOO - 1:380, accepted, in Oregon (explicit); FPN - 632, accepted, in Oregon (implied); GWM - 72, accepted, in Oregon (explicit); IL - 1:148, accepted, in Oregon (implied); IN - 6:282, accepted, not in Oregon; JPM - 1247, accepted, in Oregon (implied); JPM2 - 1436, accepted, not in Oregon; PEK - 125, accepted, in Oregon (explicit); VP - 1:537, accepted, in Oregon (implied).

**Cladoraphis**

Checklist contributor: Richard Halse, 10/31/2006
Flora contributor: Barbara Wilson, Richard Brainerd, Nick Otting

*Cladoraphis cyperoides* (Thunb.) S.M. Phillips

Common names: bristly lovegrass

Origin: exotic, not naturalized

Voucher: WILLU, most recently collected in 1915.

FN - 25:105, accepted, in Oregon, Common name: bristly lovegrass; known in N.Am. only from Portland ballast.

Synonyms:

*Eragrostis cyperoides* (Thunb.) Beauv.

FN - 25:105, synonym for Cladoraphis cyperoides, in Oregon, See Cladoraphis cyperoides (Thunb.) S.M. Phillips; FPN - 639, accepted, in Oregon (explicit), collected on ballast, Portland Ore. but not believed to exist in our flora presently;

IL - 1:188, accepted, in Oregon (explicit).

**Coleanthus**

Checklist contributor: Kenton Chambers, 7/30/2002
Flora contributor: Barbara Wilson, Richard Brainerd, Nick Otting
**Coleanthus subtilis** (Tratt.) Seidel
Common names: mud grass
Origin: native
Voucher: OSC, most recently collected in 1989.
FN - 24:618, accepted, in Oregon; FOO - 1:381, accepted, in Oregon (explicit); FPN - 632, accepted, in Oregon (explicit); IL - 1:144, accepted, in Oregon (implied); PEK - 125, accepted, in Oregon (explicit); VP - 1:539, accepted, in Oregon (explicit).

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**Cortaderia**
Checklist contributor: Barbara Wilson, 2/16/1998
Flora contributor: Barbara Wilson, Richard Brainerd, Nick Otting

**Cortaderia jubata** (Lemoine) Stapf
Common names: purple pampas grass, jubatagrass
Origin: exotic, naturalized
Voucher: OSC, most recently collected in 2015.
FN - 25:299, accepted, in Oregon; FOO - 1:382, accepted, in Oregon (explicit); JPM - 1247, accepted, given distribution: NCo, NCoRO, CCo, SnFrB, SCo, WTR; native to montane w S.Am; invasive; JPM2 - 1436, accepted, in Oregon (explicit).

**Cortaderia selloana** (Schult. & Schult. f.) Asch. & Graebn.
Common names: pampas grass
Origin: exotic, naturalized
Voucher: OSC, most recently collected in 2014.
FN - 25:299, accepted, in Oregon, Ask B. Wilson if this is in Oregon.; FOO - 1:382, accepted, in Oregon (explicit); JPM - 1247, accepted, not in Oregon; JPM2 - 1436, accepted, not in Oregon.

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**Crypsis**
Checklist contributor: Kenton Chambers, 7/25/2002
Flora contributor: Barbara Wilson, Richard Brainerd, Nick Otting

**Crypsis alopecuroides** (Piller & Mitterp.) Schrad.
Common names: foxtail pricklegrass
Origin: exotic, naturalized
Voucher: OSC, most recently collected in 2016.
FN - 25:139, accepted, in Oregon; FOO - 1:383, accepted, in Oregon (explicit); IN - 6:430, accepted, in Oregon (explicit); JPM - 1247, accepted, in Oregon (implied); JPM2 - 1436, accepted, in Oregon (implied).

Synonyms:

*Heleochloa alopecuroides* (Piller & Mitterp.) Host
FN - 25:139, synonym for Crypsis alopecuroides, in Oregon; FPN - 644, accepted, in Oregon (explicit); IL - 1:142, accepted, in Oregon (explicit).

**Crypsis schoenoides** (L.) Lam.
Common names: swamp pricklegrass
Origin: exotic, naturalized
Voucher: OSC, most recently collected in 2016.
FN - 25:140, accepted, not in Oregon; FOO - 1:383, accepted, in Oregon (explicit); JPM - 1247, accepted, given distribution: CA-FP; c&e US; native to Eur; JPM2 - 1436, accepted, in Oregon (explicit).

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**Cynodon**
Checklist contributor: Kenton Chambers, 7/29/2002
Flora contributor: Barbara Wilson, Richard Brainerd, Nick Otting


**Cynodon dactylon** (L.) Pers.
Common names: bermudagrass
Origin: exotic, naturalized
Voucher: OSC, most recently collected in 2007.
FN - 25:238, accepted, in Oregon; FOO - 1:384, accepted, in Oregon (explicit); FPN - 633, accepted, in Oregon (explicit); IL - 1:174, accepted, in Oregon (explicit); IN - 6:436, accepted, in Oregon (explicit); JPM - 1248, accepted, given distribution: CA-FP, W&I, D; warm temp, trop; native to Afr.; JPM2 - 1436, accepted, given distribution: CA (exc MP); most of US, Can, warm temp, trop; native to Afr.; PEK - 133, accepted, in Oregon (explicit); VP - 1:539, accepted, in Oregon (explicit).

Synonyms:
- **Cynodon dactylon** (L.) Pers. var. *dactylon*
  FN - 25:238, accepted, in Oregon.
- **Cynodon dactylon** (L.) Pers. var. *aridus* J.R. Harlan & de Wet
  FN - 25:238, accepted, not in Oregon, this var. only in Arizona.

**Cynodon × magennisii** Hurcombe
Common names: Magennis' dogstooth grass
Origin: exotic, not naturalized
Voucher: OSC, most recently collected in 2008.
FN - 25:238, accepted, not in Oregon.

**Cynosurus**
Checklist contributor: Kenton Chambers, 8/6/2002
Flora contributor: Barbara Wilson, Richard Brainerd, Nick Otting

**Cynosurus cristatus** L.
Common names: crested dogtail
Origin: exotic, naturalized
Voucher: OSC, most recently collected in 2013.
FN - 24:685, accepted, in Oregon; FOO - 1:384, accepted, in Oregon (explicit); FPN - 633, accepted, in Oregon (explicit); IL - 1:196, accepted, in Oregon (explicit); JPM - 1248, accepted, in Oregon (implied); JPM2 - 1436, accepted, in Oregon (implied); PEK - 104, accepted, in Oregon (explicit); VP - 1:541, accepted, in Oregon (explicit).

**Cynosurus echinatus** L.
Common names: bristly dogtail
Origin: exotic, naturalized
Voucher: OSC, most recently collected in 2015.
FN - 24:687, accepted, in Oregon; FOO - 1:385, accepted, in Oregon (explicit); FPN - 633, accepted, in Oregon (explicit); IL - 1:196, accepted, in Oregon (explicit); JPM - 1248, accepted, in Oregon (implied); JPM2 - 1436, accepted, in Oregon (implied); PEK - 104, accepted, in Oregon (explicit); VP - 1:541, accepted, in Oregon (explicit); Wilson, 2011 - 6,, in Oregon (implied).

*Literature cited for Cynosurus*
(Excluding the standard references unless specifically cited in the flora manuscript.)

**Dactylis**
Checklist contributor: Kenton Chambers, 7/29/2002
Flora contributor: Barbara Wilson, Richard Brainerd, Nick Otting

**Dactylis glomerata** L.
Common names: orchard grass
Origin: exotic, naturalized
Voucher: OSC, most recently collected in 2016.
FN - 24:482, accepted, in Oregon; FOO - 1:386, accepted, in Oregon (explicit); FPN - 634, accepted, in Oregon (implied); GWM - 72, accepted, in Oregon (explicit); IL - 1:195, accepted, in Oregon (implied); IN - 6:252, accepted, in Oregon (implied); JPM - 1248, accepted, in Oregon (implied); JPM2 - 1437, accepted, in Oregon (implied); PEK - 104, accepted, in Oregon (explicit); VP - 1:542, accepted, in Oregon (implied).

**Danthonia**
Checklist contributor: Kenton Chambers, 2/10/1997
Flora contributor: Barbara Wilson, Richard Brainerd, Nick Otting
**Danthonia californica** Bol.
Common names: California oatgrass
Origin: native
Voucher: OSC, most recently collected in 2016.
FN - 25:305, accepted, in Oregon; FOO - 1:386, accepted, in Oregon (explicit); FPN - 634, accepted, in Oregon (implied); IL - 1:174, accepted, in Oregon (implied); IN - 6:461, accepted, in Oregon (implied); JPM - 1249, accepted, given distribution: NW, CaR, SN, CW, SnBr, s PR, MP; w Can, w US, S.Am (Chile); JPM2 - 1438, accepted, in Oregon (implied); VP - 1:543, accepted, in Oregon.

**Synonyms:**
- *Danthonia californica* Bol. var. californica
- *Danthonia californica* Bol. var. americana (Scribn.) Hitchc.
- *Danthonia americana* Scribn.

**Danthonia decumbens** (L.) DC.
Common names: mountain heathgrass
Origin: exotic, naturalized
Voucher: OSC, most recently collected in 2013.
FN - 25:302, accepted, in Oregon; FOO - 1:387, accepted, in Oregon (explicit); JPM2 - 1438, accepted, in Oregon (explicit).

**Synonyms:**
- *Sieglingia decumbens* (L.) Bernh.

**Danthonia intermedia** Vasey
Common names: timber oatgrass
Origin: native
Voucher: OSC, most recently collected in 2010.
FN - 25:303, accepted, in Oregon; FOO - 1:387, accepted, in Oregon (explicit); FPN - 634, accepted, in Oregon (implied); GWM - 72, accepted, in Oregon (explicit); IL - 1:172, accepted, in Oregon (implied); IN - 6:460, accepted, in Oregon (implied); JPM - 1249, accepted, in Oregon (implied); VP - 1:543, accepted, in Oregon (explicit).

**Synonyms:**
- *Danthonia intermedia* Vasey ssp. intermedia
- *Danthonia intermedia* Vasey var. intermedia
- *Danthonia intermedia* Vasey var. cusickii T.A. Williams

**Danthonia spicata** (L.) P. Beauv. ex Roem. & Schult.
Common names: poverty oatgrass
Origin: native
Voucher: OSC, most recently collected in 2011.
FN - 25:303, accepted, in Oregon; FOO - 1:387, accepted, in Oregon (explicit); FPN - 634, accepted, in Oregon (explicit); PEK - 118, accepted, in Oregon (explicit).
Danthonia unispicata (Munro ex Thurb.) Munro ex Macoun
Common names: one-spike oatgrass
Origin: native
Voucher: OSC, most recently collected in 2011.
FN - 25:305, accepted, in Oregon; FOO - 1:387, accepted, in Oregon (explicit); FPN - 634, accepted, in Oregon (implied); IL - 1:173, accepted, in Oregon (implied); IN - 6:462, accepted, in Oregon (implied); JPM - 1249, accepted, in Oregon (implied); JPM2 - 1438, accepted, in Oregon (implied); PEK - 118, accepted, in Oregon (explicit); VP - 1:545, accepted, in Oregon (implied).

Deschampsia
Flora contributor: Barbara Wilson, Richard Brainerd, Nick Otting

Deschampsia cespitosa (L.) P. Beauv.
Common names: tufted hairgrass
Origin: native
Voucher: ORE, most recently collected in 2016.
FN - 24:626, accepted, in Oregon; FOO - 1:388, accepted, in Oregon (explicit); FPN - 635, accepted, in Oregon; IN - 6:260, accepted, in Oregon (implied); JPM - 1250, accepted, in Oregon (implied); Wilson, 2011 - 6,, not in Oregon.
Synonyms:
Aira caespitosa L.
IL - 1:165, accepted, in Oregon (implied).

Aira holciformis (J. Presl) Steud.
IL - 1:165, accepted, in Oregon (explicit).

Deschampsia cespitosa (L.) P. Beauv.
orthographic variant
FN - 24:626, synonym for Deschampsia cespitosa, in Oregon; FPN - 635, accepted; GWM - 73, accepted, in Oregon (explicit); IN - 6:260, accepted; PEK - 115, accepted, in Oregon (explicit); VP - 1:549, accepted.

Deschampsia cespitosa (L.) P. Beauv. ssp. beringensis (Hultén) W.E. Lawr.
orthographic variant
FN - 24:626, accepted, in Oregon; FPN - 635, accepted, in Oregon (implied); IN - 6:260, synonym for Deschampsia cespitosa, in Oregon; PEK - 115, (subtaxon implied), accepted, in Oregon (explicit).

Deschampsia cespitosa (L.) P. Beauv. ssp. caespitosa
orthographic variant
FN - 24:628, synonym for Deschampsia cespitosa ssp. caespitosa, in Oregon; IN - 6:260, synonym for Deschampsia cespitosa, in Oregon; PEK - 115, accepted, in Oregon (explicit).

Deschampsia cespitosa (L.) P. Beauv. var. caespitosa
orthographic variant
FN - 24:843, synonym for Deschampsia cespitosa ssp. caespitosa, in Oregon; VP - 1:550, accepted, in Oregon (explicit).

Deschampsia cespitosa (L.) P. Beauv. ssp. holciformis (J. Presl) W.E. Lawr.
FN - 24:628, accepted, in Oregon; PEK - 116, accepted, in Oregon (explicit).

Deschampsia cespitosa (L.) P. Beauv. ssp. beringensis (Hultén) W.E. Lawr.
FN - 24:626, accepted, in Oregon; JPM2 - 1438, accepted, not in Oregon.

Deschampsia cespitosa (L.) P. Beauv. var. cespitosa
FN - 24:843, synonym for Deschampsia cespitosa ssp. cespitosa, in Oregon; FPN - 635, accepted, in Oregon (implied); VP - 1:550, accepted, in Oregon (implied).

Deschampsia cespitosa (L.) P. Beauv. ssp. holciformis (J. Presl) W.E. Lawr.
FN - 24:628, accepted, in Oregon; JPM - 1250, accepted, in Oregon (implied); JPM2 - 1438, accepted, not in Oregon.

Deschampsia cespitosa (L.) P. Beauv. var. longiflora Beal
FN - 24:844, synonym for Deschampsia cespitosa, in Oregon; FPN - 635, accepted, in Oregon (implied); VP - 1:550, accepted, in Oregon (implied).
Deschampsia danthonioides (Trin.) Munro
Common names: annual hairgrass
Origin: native
Voucher: ORE, most recently collected in 2012.
FN - 24:631, accepted, in Oregon; FOO - 1:388, accepted, in Oregon (explicit); FPN - 635, accepted, in Oregon (implied); GWM - 73, accepted, in Oregon (explicit); IN - 6:262, accepted, not in Oregon; JPM - 1250, accepted, in Oregon (implied); JPM2 - 1440, accepted, not in Oregon; PEK - 116, accepted, in Oregon (explicit); VP - 1:550, accepted, in Oregon (explicit).
Synonyms:
Aira danthonioides Trin.
IL - 1:164, accepted, in Oregon (implied).

Deschampsia elongata (Hook.) Munro
Common names: slender hairgrass
Origin: native
Voucher: ORE, most recently collected in 2010.
FN - 24:631, accepted, in Oregon; FOO - 1:389, accepted, in Oregon (explicit); FPN - 635, accepted, in Oregon (implied); GWM - 73, accepted, in Oregon (explicit); IN - 6:260, accepted, not in Oregon; JPM - 1250, accepted, in Oregon (implied); JPM2 - 1440, accepted, not in Oregon; PEK - 115, accepted, in Oregon (explicit); VP - 1:550, accepted, in Oregon (explicit).
Synonyms:
Aira elongata Hook.
IL - 1:164, accepted, in Oregon (implied).

Desmazeria
Checklist contributor: Kenton Chambers, 7/29/2002
Flora contributor: Barbara Wilson, Richard Brainerd, Nick Otting

Desmazeria rigida (L.) Tutin
Common names: ferngrass
Origin: exotic, not naturalized
Voucher: OSC, most recently collected in 1921.
FN - 24:682, accepted, in Oregon; FOO - 1:389, accepted, in Oregon (explicit); JPM - 1250, accepted, not in Oregon; JPM2 - 1440, accepted, in Oregon (implied).
Synonyms:
Scleropoa rigida (L.) Griseb.
FN - 24:869, synonym for Desmazeria rigida, in Oregon; FPN - 666, accepted, in Oregon (explicit); IL - 1:225, accepted, in Oregon (explicit); Nelson, 1918B - , in Oregon (explicit), abundant around old brick building in the business district of Salem in 1917; VP - 1:693, accepted, in Oregon (explicit).

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

Dichanthelium
Checklist contributor: Richard Halse, 10/10/2006
Flora contributor: Barbara Wilson, Richard Brainerd, Nick Otting
**Dichanthelium acuminatum** (Sw.) Gould & C.A. Clark ssp. *fasciculatum* (Torr.) Freckmann & LeLong

Common names: hairy panic grass

Origin: native

Voucher: OSC, most recently collected in 2014.

FN - 25:425, accepted, in Oregon, Dichanthelium acuminatum (Sw.) Gould & C.A. Clark ssp. fasciculatum (Torr.) Freckmann & Lelong;

FOO - 1:390, accepted, in Oregon (explicit).

Synonyms:

*Dichanthelium acuminatum* (Sw.) Gould & C.A. Clark var. *fasciculatum* (Torr.) Freckmann

*Dichanthelium lanuginosum* (Elliott) Gould var. *fasciculatum* (Torr.) Spellenberg

IN - 6:376, accepted, given distribution: s. B.C. to N.S., s. to s. Calif. and the Gulf States.

**Panicumlassenianum** Schnoll

PEK - 138, accepted, in Oregon (explicit).

**Panicum occidentale** Scribn.

FN - 25:425, synonym for Dichanthelium acuminatum ssp. fasciculatum, in Oregon, = Dichanthelium acuminatum ssp. fasciculatum; FPN - 653, accepted, in Oregon (explicit); IL - 1:115, accepted, in Oregon (implied); PEK - 138, accepted, in Oregon (explicit); VP - 1:637, accepted, in Oregon (explicit).

**Panicum pacificum** Hitche. & Chase

FN - 25:425, synonym for Dichanthelium acuminatum ssp. fasciculatum, in Oregon; FPN - 653, synonym for Panicum occidentale, in Oregon (explicit); IL - 1:115, accepted, in Oregon (implied); PEK - 138, accepted, in Oregon (explicit).

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**Dichanthelium oligosanthes** (Schult.) Gould ssp. *scribnerianum* (Nash) Freckmann & Lelong

Common names: Scribner's panic grass, few-flowered panic grass

Origin: native

Voucher: ORE, most recently collected in 2014.

FN - 25:421, accepted, in Oregon; FOO - 1:390, accepted, in Oregon (explicit).

Synonyms:

*Panicum scribnerianum* Nash

FN - 25:747, synonym for Dichanthelium oligosanthes ssp. scribnerianum, in Oregon; FPN - 653, accepted, in Oregon (explicit); IL - 1:116, accepted, in Oregon (implied); PEK - 138, accepted, in Oregon (explicit); VP - 1:638, accepted, in Oregon (explicit).

**Dichanthelium oligosanthes** (Schult.) Gould var. *scribnerianum* (Nash) Gould

FN - 25:421, synonym for Dichanthelium oligosanthes ssp. scribnerianum, in Oregon; IN - 6:376, accepted.

**Panicum oligosanthes** Schult. var. *scribnerianum* (Nash) Fernald

FN - 25:746, synonym for Dichanthelium oligosanthes ssp. scribnerianum, in Oregon, see Dichanthelium; JPM - 1278, accepted, in Oregon (implied); JPM2 - 1470, accepted, in Oregon (implied).

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**Literature cited for Dichanthelium**

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


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**Digitaria**

Checklist contributor: Richard Halse, 8/18/2005

Flora contributor: Barbara Wilson, Richard Brainerd, Nick Otting

**Digitaria ischaemum** (Schreb.) Muhl.

Common names: smooth crabgrass

Origin: exotic, naturalized

Voucher: OSC, most recently collected in 2013.

FN - 25:372, accepted, in Oregon; FOO - 1:391, accepted, in Oregon (explicit); FPN - 635, accepted, in Oregon (implied); IN - 6:365, accepted, in Oregon (implied); JPM - 1252, accepted, not in Oregon; JPM2 - 1470, accepted, not in Oregon; PEK - 137, accepted, in Oregon (explicit); VP - 1:551, accepted, in Oregon (implied).
**Digitaria sanguinalis** (L.) Scop.
Common names: hairy crabgrass
Origin: exotic, naturalized
Voucher: OSC, most recently collected in 2013.
FN - 25:380, accepted, in Oregon; FOO - 1:391, accepted, in Oregon (explicit); FPN - 635, accepted, in Oregon (implied); IN - 6:366, accepted, in Oregon (implied); JPM - 1252, accepted, in Oregon (explicit); JPM2 - 1441, accepted, in Oregon (implied); PEK - 137, accepted, in Oregon (explicit); VP - 1:551, accepted, in Oregon (implied).

**Diplachne**
Checklist contributor: Barbara Wilson, Richard Brainerd, Nick Otting

**Diplachne fusca** (L.) P. Beauv. ex Roem. & Schult. ssp. *fascicularis* (Lam.) P.M. Peterson & N. Snow
Common names: bearded sprangletop
Origin: native
FOO - 1:393, accepted, in Oregon (explicit).

Synonyms:

*Leptochloa fascicularis* (Lam.) A. Gray
FN - 25:56, synonym for *Leptochloa fusca* ssp. *fascicularis*, in Oregon; FPN - 647, accepted, in Oregon (explicit), "native along Atl coast and inl in moist habitats from SD to Tex, also in S Am; intro and occ in Ida, Wn, and Ore, mostly along SR and CR…"; IL - 1:181, accepted, not in Oregon; IN - 6:434, accepted, in Oregon (implied); JPM - 1268, accepted, not in Oregon; PEK - 133, accepted, in Oregon (explicit); VP - 1:610, accepted, in Oregon (explicit).

*Leptochloa fusca* (L.) Kunth ssp. *fascicularis* (Lam.) N. Snow
FN - 25:56, accepted, in Oregon; JPM2 - 1462, accepted, not in Oregon.

**Diplachne fusca** (L.) P. Beauv. ex Roem. & Schult. ssp. *uninervia* (J. Presl) P.M. Peterson & N. Snow
Common names: Mexican sprangletop
Origin: exotic, not naturalized
Voucher: OSC, most recently collected in 1987.
FOO - 1:393, accepted, in Oregon (explicit).

Synonyms:

*Leptochloa fusca* (L.) Kunth ssp. *uninervia* (J. Presl) N. Snow
FN - 25:56, accepted, not in Oregon; JPM2 - 1462, accepted, not in Oregon.

*Leptochloa uninervia* (J. Presl) Hitchc. & Chase
IL - 1:181, accepted, not in Oregon; IN - 6:434, accepted; JPM - 1268, accepted, not in Oregon; KZ - 1:449, accepted.

**Distichlis**
Checklist contributor: Kenton Chambers, 7/29/2002
Flora contributor: Barbara Wilson, Richard Brainerd, Nick Otting
**Distichlis spicata** (L.) Greene
Common names: saltgrass
Origin: native
Voucher: OSC, most recently collected in 2013.
FN - 25:25, accepted, in Oregon; FOO - 1:393, accepted, in Oregon (explicit); FPN - 636, accepted, in Oregon (implied); IL - 1:194, accepted, in Oregon (implied); IN - 6:450, accepted, in Oregon (implied); JPM - 1252, accepted, in Oregon (implied); JPM2 - 1441, accepted, in Oregon (implied); PEK - 103, accepted, in Oregon (explicit); VP - 1:553, accepted, in Oregon (implied).

Synonyms:

*Distichlis spicata* (L.) Greene var. *stricta* (Torr.) Scribn.
FPN - 638, synonym for Distichlis stricta var. stricta, in Oregon (implied); IN - 6:451, accepted, not in Oregon.

*Distichlis spicata* (L.) Greene var. *borealis* (J. Presl) Beetle
FPN - 636, accepted, in Oregon (implied); VP - 1:553, accepted.

*Distichlis stricta* (Torr.) Rydb. var. *stricta*
FPN - 636, accepted, in Oregon (explicit); VP - 1:554, accepted, in Oregon (explicit).

*Distichlis stricta* (Torr.) Rydb.
FN - 25:25, synonym for Distichlis spicata, in Oregon; FPN - 636, accepted, in Oregon (implied); PEK - 104, accepted, in Oregon (explicit).

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**Echinochloa**
Checklist contributor: Richard Halse, 5/1/2005
Flora contributor: Barbara Wilson, Richard Brainerd, Nick Otting

*Echinochloa colona* (L.) Link
Common names: small barnyard grass, awnless barnyard grass
Origin: exotic, not naturalized
Voucher: ORE, most recently collected in 1927.
FN - 25:398, accepted, in Oregon; JPM - 1252, accepted, not in Oregon; JPM2 - 1442, accepted, not in Oregon.

Synonyms:

*Echinochloa colonum* (L.) Link
orthographic variant
FPN - 636, accepted, in Oregon (explicit); IL - 1:117, accepted, not in Oregon.

*Echinochloa crus-galli* (L.) P. Beauv.
Common names: barnyard grass
Origin: exotic, naturalized
Voucher: OSC, most recently collected in 2012.
FN - 25:400, accepted, in Oregon; FOO - 1:394, accepted, in Oregon (explicit); IN - 6:378, matched with Echinochloa crusgalli (minor spelling difference), accepted, in Oregon (implied); JPM - 1252, accepted, in Oregon (implied); JPM2 - 1442, accepted, given distribution: CA (esp CA-FP); worldwide; native to Eurasia.; PEK - 138, accepted, (bare - Peck has vars.).

Synonyms:

*Echinochloa crus-galli* (L.) P. Beauv. var. *crus-galli*
FN - 25:400, synonym for Echinochloa crus-galli, in Oregon; PEK - 139, (subtaxon implied), accepted, in Oregon (explicit).

FN - 25:400, synonym for Echinochloa crus-galli, in Oregon; PEK - 139, accepted, in Oregon (explicit).

*Echinochloa crusgalli* (L.) P. Beauv.
orthographic variant
FPN - 636, accepted, in Oregon (implied); IL - 1:117, accepted, given distribution: Introduced and not common on the Pacific Slope.; VP - 1:554, accepted, in Oregon (implied).
**Echinochloa crus-pavonis** (Kunth) Schult. var. *crus-pavonis*
Common names: gulf cockspur grass
Origin: exotic, not naturalized
Voucher: WTU, most recently collected in 1900.
FN - 25:398, accepted, not in Oregon; JPM2 - 1442, accepted, not in Oregon.

**Echinochloa muricata** (P. Beauv.) Fernald var. *microstachya* Wiegand
Common names: American barnyard grass
Origin: native
Voucher: WILLU, most recently collected in 2012.
FN - 25:396, accepted, in Oregon; FOO - 1:394, accepted, in Oregon (explicit); JPM2 - 1442, accepted, in Oregon (implied).

**Literature cited for Echinochloa**
(Excluding the standard references unless specifically cited in the flora manuscript.)

**Eleusine**
Checklist contributor: Kenton Chambers, 7/30/2002
Flora contributor: Barbara Wilson, Richard Brainerd, Nick Otting

**Eleusine indica** (L.) Gaertn.
Common names: goosegrass
Origin: exotic, not naturalized
Voucher: WILLU, most recently collected in 1915.
FN - 25:109, accepted, not in Oregon; FOO - 1:395, accepted, in Oregon (explicit); FPN - 637, accepted, in Oregon (explicit); IL - 1:180, accepted, in Oregon (explicit); IN - 6:433, accepted, in Oregon (implied); JPM - 1253, accepted, not in Oregon; JPM2 - 1444, accepted, in Oregon (explicit).; PEK - 133, accepted, in Oregon (explicit); VP - 1:555, accepted, in Oregon (explicit).

**Eleusine tristachya** (Lam.) Lam.
Common names: three spike goosegrass
Origin: exotic, not naturalized
Voucher: WILLU, most recently collected in 1915.
FN - 25:110, accepted, in Oregon; FPN - 637, accepted, in Oregon (explicit); IL - 1:180, accepted, in Oregon (explicit); JPM - 1253, accepted, not in Oregon; JPM2 - 1444, accepted, in Oregon (explicit).

**×Elyhordeum**
Checklist contributor: Richard Halse, 2/27/2008
Flora contributor: Barbara Wilson, Richard Brainerd, Nick Otting

**× Elyhordeum macounii** (Vasey) Barkworth & D.R. Dewey
Common names: Macoun's wheatgrass
Origin: native
Voucher: ORE, most recently collected in 1954.
FN - 24:284, accepted, in Oregon, "quite common in western and central North America"; FOO - 1:395, accepted, in Oregon (explicit).
Synonyms:
**× Agrohordeum macounii** (Vasey) Lepage

**Elymus × macounii** Vasey
FN - 24:849, synonym for × Elyhordeum macounii, in Oregon, hybrids between E. trachycaulus and Hordeum jubatum;
GWM - 74, accepted, in Oregon (explicit).
× *Elyhordeum stebbinsianum* (Bowden) Bowden
Common names: Stebbins' wheatgrass
Origin: native
Voucher: ORE, most recently collected in 2007.
FN - 24:286, accepted, "found in scattered locations in western North America"; FOO - 1:396, accepted, in Oregon (explicit).

Synonyms:
*Elymus glaucus* Buckley × *Hordeum brachyantherum* Nevski
VP - 1:557, accepted, no geog. info. given, ...believed to be sterile hybrids of *E. glaucus* and *Hordeum brachyantherum*, and as such are referable to x Elymordeum stebbinsianum Bowden, although ...

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× *Elyleymus*
Checklist contributor: Richard Halse, 2/27/2008
Flora contributor: Barbara Wilson, Richard Brainerd, Nick Otting

× *Elyleymus aristatus* (Merr.) Barkworth & D.R. Dewey
Common names: hybrid wheatgrass
Origin: native
Voucher: ORE, most recently collected in 1957.
FN - 24:344, accepted, in Oregon; FOO - 1:396, accepted, in Oregon (explicit).

Synonyms:
*Elymus aristatus* Merr.
FN - 24:848, synonym for × Elyleymus aristatus, in Oregon; IL - 1:252, synonym for Elymus glaucus aristatus (Merr.) Hitch., in Oregon (explicit); IN - 6:297, synonym for × Elysitanion aristatum, in Oregon (explicit); VP - 1:557, accepted, no geog. info. given, ...believed to be sterile hybrids of *E. glaucus* and *Hordeum brachyantherum*, and as such are referable to x Elymordeum stebbinsianum Bowden, although ...

× *Elysitanion aristatum* (Merr.) Bowden
IN - 6:297, accepted.

*Elymus glaucus* Buckley var. aristatus (Merr.) Hitch.
IL - 1:252, accepted, in Oregon (explicit).

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Elymus
Checklist contributor: Richard Halse, 1/30/2008
Flora contributor: Barbara Wilson, Richard Brainerd, Nick Otting

*Elymus canadensis* L. var. *canadensis*
Common names: Canada wildrye
Origin: native
Voucher: OSC, most recently collected in 1958.
FN - 24:303, accepted, in Oregon; FOO - 1:397, accepted, in Oregon (explicit).

*Elymus ciliaris* (Trin.) Tzvelev
Common names: wildrye
Origin: exotic, not naturalized
Voucher: US, most recently collected in 1902.
FN - 24:336, accepted, in Oregon, ..collected from ballast dumps in Portland, OR in 1899 and 1902. It is not established in the flora Region..

Misapplied names:
*Agropyron caninum* (L.) P. Beauv.
*Agropyron caninum* (L.) P. Beauv. ssp. caninum
*Elymus caninus* (L.) L.
**Elymus elymoides** (Raf.) Swezey **ssp. brevifolius** (J.G. Sm.) Barkworth

Common names: longleaf squirreltail

Origin: native

Voucher: ORE, most recently collected in 2008.

FN - 24:319, accepted, given distribution: extends further south than other ssp., into northern Mexico; rare in Canada; FOO - 1:398, accepted, in Oregon (explicit); JPM - 1254, accepted, in Oregon (explicit).

*Synonyms:*

*Sitania hystrix* (Nutt.) J.G. Sm. **var. brevifolium** (J.G. Sm.) C.L. Hitchc.

FN - 24:870, synonym for Elymus elymoides ssp. brevifolius, given distribution: Oregon occurrence unclear from author's treatment; FPN - 668, accepted, given distribution: Mex and Tex to s Cal, less frequent n. to SC, Mont. Ida and Wn; IN - 6:310, accepted, in Oregon (implied); VP - 1:701, accepted, in Oregon (implied).

**Elymus elymoides** (Raf.) Swezey **ssp. elymoides**

Common names: common squirreltail

Origin: native

Voucher: ORE, most recently collected in 2013.

FN - 24:319, accepted, given distribution: "extends to the western edge of the Great Plains."

JPM - 1254, accepted, in Oregon (implied).

*Synonyms:*

**Elymus elymoides** (Raf.) Swezey **ssp. californicus** (J.G. Sm.) Barkworth

FN - 24:319, accepted, in Oregon; JPM - 1254, accepted, in Oregon (implied).

**Elymus elymoides** (Raf.) Swezey **ssp. californicus** (J.G. Sm.) J.P. Sm.

JPM2 - 1446, accepted, in Oregon (implied).

**Elymus elymoides** (Raf.) Swezey **ssp. elymoides**

JPM2 - 1446, accepted, in Oregon (implied).

*Sitania hystrix* (Nutt.) J.G. Sm. **var. hordeoides** (Suksd.) Barkworth

FN - 24:870, synonym for Elymus elymoides ssp. californicus, in Oregon; IN - 6:310, accepted, in Oregon (implied).

**Sitania hystrix** (Nutt.) J.G. Sm. **var. hystrix**

FN - 24:870, synonym for Elymus elymoides ssp. elymoides, in Oregon; FPN - 669, accepted, in Oregon (implied); IN - 6:308, accepted, in Oregon (implied).

**Elymus elymoides** (Raf.) Swezey **ssp. hordeoides** (Suksd.) Barkworth

Common names: barley squirreltail

Origin: native

Voucher: ORE, most recently collected in 2011.

FN - 24:319, accepted, in Oregon; FOO - 1:398, accepted, in Oregon (explicit); JPM - 1254, accepted, in Oregon (implied).

*Synonyms:*

**Sitania hystrix** (Nutt.) J.G. Sm. **var. hordeoides** (Suksd.) C.L. Hitchc.

FN - 24:870, synonym for Elymus elymoides ssp. hordeoides, in Oregon; FPN - 668, accepted, in Oregon (explicit); IN - 6:310, accepted, in Oregon (implied); VP - 1:701, accepted, in Oregon (explicit).
**Elymus glaucus** Buckley ssp. *glaucus*
Common names: blue wildrye
Origin: native
Voucher: ORE, most recently collected in 2016.
FN - 24:308, accepted, in Oregon; FOO - 1:399, accepted, in Oregon (explicit); IN - 6:306, accepted, in Oregon (implied); JPM - 1254, accepted, not in Oregon; JPM2 - 1446, accepted, in Oregon (implied).

Synonyms:
- *Elymus glaucus* Buckley var. *breviaristatus* Burtt Davy
- *Elymus glaucus* Buckley ssp. *jepsonii* (Burtt Davy) Gould
- *Elymus glaucus* Buckley var. *glaucus*
- *Elymus glaucus* Buckley var. *jepsonii* Burtt Davy

**Elymus glaucus** Buckley ssp. *virescens* (Piper) Gould
Common names: coastal blue wildrye
Origin: native
Voucher: ORE, most recently collected in 1945.
FN - 24:308, accepted, in Oregon; FOO - 1:399, accepted, in Oregon (explicit); JPM - 1254, accepted, in Oregon (implied); JPM2 - 1446, accepted, in Oregon (implied).

Synonyms:
- *Elymus virencens* Piper

**Elymus × hansenii** Scribn.
Common names: Hansen's wheatgrass
Origin: native
Voucher: ORE, most recently collected in 1995.
FN - 24:340, accepted, in Oregon, Voucher at OSU with this name.; FOO - 1:399, accepted, in Oregon (explicit); IN - 6:297, accepted, not in Oregon.

Synonyms:
- *Sitanion hanseni* (Scribn.) J.G. Sm.
  orthographic variant
- *Sitanion anomalum* J.G. Sm.

**Elymus hirsutus** J. Presl
Common names: northwestern wildrye
Origin: native
Voucher: OSC, most recently collected in 2009.
FN - 24:310, accepted, in Oregon; FOO - 1:400, accepted, in Oregon (explicit); FPN - 638, accepted, in Oregon (explicit); IL - 1:251, accepted, in Oregon (explicit); PEK - 110, accepted, in Oregon (explicit); VP - 1:565, accepted, in Oregon (explicit).
**Elymus lanceolatus** (Scribn. & J.G. Sm.) Gould ssp. *lanceolatus*

Common names: thickspike wheatgrass

Origin: native

Voucher: ORE, most recently collected in 2007.

FN - 24:327, accepted, in Oregon; FOO - 1:400, accepted, in Oregon (explicit); JPM - 1256, accepted, in Oregon (implied); JPM2 - 1446, accepted, in Oregon (implied).

Synonyms:

*Agropyron dasystachyum* (Hook.) Scribn. var. *dasystachyum*

FN - 24:832, synonym for *Elymus lanceolatus*, in Oregon; IN - 6:326, accepted, in Oregon (implied).

*Agropyron dasystachyum* (Hook.) Scribn.

orthographic variant

FPN - 616, accepted, in Oregon (explicit).

**Elymus lanceolatus** (Scribn. & J.G. Sm.) Gould ssp. *psammophilus* (J.M. Gillett & H. Senn) A. Löve

Common names: sand-dune wheatgrass

Origin: native

Voucher: ORE, most recently collected in 1950.

FN - 24:327, accepted, in Oregon (implied); FOO - 1:400, accepted, in Oregon (explicit).

**Elymus lanceolatus** (Scribn. & J.G. Sm.) Gould ssp. *riparius* (Scribn. & J.G. Sm.) Barkworth

Common names: streambank wheatgrass

Origin: native

Voucher: ORE, most recently collected in 2010.

FN - 24:329, accepted, in Oregon (implied); FOO - 1:400, accepted, in Oregon (explicit).

Synonyms:

*Agropyron dasystachyum* (Hook.) Scribn. var. *riparium* (Scribn. & J.G. Sm.) Bowden

FN - 24:832, synonym for *Elymus lanceolatus*, in Oregon; IN - 6:327, accepted, in Oregon (implied).

*Agropyron riparium* Scribn. & J.G. Sm.

FN - 24:833, synonym for *Elymus lanceolatus* ssp. *lanceolatus*, in Oregon; FPN - 616, synonym for *Agropyron dasystachyum*, in Oregon (implied); IL - 1:240, accepted, in Oregon (explicit); PEK - 107, accepted, in Oregon (explicit).

**Elymus multisetus** (J.G. Sm.) Burtt Davy

Common names: big squirreltail

Origin: native

Voucher: ORE, most recently collected in 2012.

FN - 24:318, accepted, in Oregon; FOO - 1:401, accepted, in Oregon (explicit); FPN - 669, synonym for *Sitanion jubatum*, in Oregon (implied); JPM - 1256, accepted, in Oregon (implied); JPM2 - 1446, accepted, in Oregon (implied).

Synonyms:

*Sitanion jubatum* J.G. Sm.

FN - 24:870, synonym for *Elymus multisetus*, in Oregon; FPN - 669, accepted, in Oregon (implied); GWM - 85, accepted, in Oregon (explicit); IL - 1:254, accepted, in Oregon (implied); IN - 6:310, accepted, in Oregon (implied); PEK - 111, accepted, in Oregon (explicit); VP - 1:703, accepted, in Oregon (explicit).

**Elymus repens** (L.) Gould

Common names: quackgrass

Origin: exotic, naturalized

Voucher: ORE, most recently collected in 2013.

FN - 24:334, accepted, in Oregon; FOO - 1:401, accepted, in Oregon (explicit); FPN - 615, synonym for *Agropyron repens*, in Oregon (implied); JPM2 - 1447, accepted, given distribution: CA-FP, GB; to e US, Can; native to Eurasia.

Synonyms:

*Elytrigia repens* (L.) Desv. ex B.D. Jacks.

FN - 24:850, synonym for *Elymus repens*, in Oregon; JPM - 1256, accepted, given distribution: CA-FP, GB; to e US; native to Eurasia.

*Agropyron repens* (L.) P. Beauv.

FN - 24:832, synonym for *Elymus repens*, in Oregon; FPN - 615, accepted, in Oregon (implied); IL - 1:241, accepted, in Oregon (explicit); IN - 6:322, accepted, in Oregon (implied); PEK - 107, accepted, in Oregon (explicit); VP - 1:455, accepted, in Oregon (implied).
**Elymus × saundersii** Vasey
Common names: Saunder's wildrye
Origin: native
Voucher: OSC, most recently collected in 1979.
FN - 24:340, accepted, in Oregon (implied); FOO - 1:402, accepted, in Oregon (explicit).

Synonyms:
- × *Agrostianion saundersii* (Vasey) Bowden
IN - 6:295, accepted, not in Oregon.

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**Elymus trachycaulus** (Link) Gould ex Shinners ssp. *trachycaulus*
Common names: slender wheatgrass
Origin: native
Voucher: ORE, most recently collected in 2012.
FN - 24:322, accepted, in Oregon; FOO - 1:402, accepted, in Oregon (explicit); JPM - 1256, accepted, in Oregon (implied); JPM2 - 1447, accepted, in Oregon (implied).

Synonyms:
- *Agropyron caninum* (L.) P. Beauv. var. *andinum* (Scribn. & J.G. Sm.) C.L. Hitchc.
FPN - 615, accepted, in Oregon (implied).
- *Agropyron caninum* (L.) P. Beauv. var. *majus* Scribn.
FN - 24:832, synonym for Elymus trachycaulus ssp. trachycaulus, in Oregon; FPN - 615, accepted, in Oregon (implied);
VP - 1:453, accepted, in Oregon (implied).
in part
FN - 24:832, synonym for Elymus trachycaulus ssp. trachycaulus, in Oregon.
- *Agropyron tenerum* Vasey
FN - 24:833, synonym for Elymus trachycaulus ssp. trachycaulus, in Oregon; FPN - 615, synonym for Agropyron caninum var. majus, in Oregon (implied);
IL - 1:242, accepted, in Oregon (implied).
- *Agropyron trachycaulum* (Link) Malte ex H.F. Lewis var. *trachycaulum*
IN - 6:331, accepted, in Oregon (implied).
- *Agropyron violaceum* (Hornem.) Lange var. *andinum* Scribn. & J.G. Sm.
FPN - 615, synonym for Agropyron caninum var. andinum; IL - 1:243, accepted, in Oregon (explicit).

Misapplied names:
- *Agropyron caninum* (L.) P. Beauv.
- *Agropyron caninum* (L.) P. Beauv. var. *latiglume* (Scribn. & J.G. Sm.) Pease & A.H. Moore
FN - 24:832, synonym for Elymus violaceus, in Oregon; FPN - 615, accepted, in Oregon (explicit); GWM - 64, accepted.

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**Elymus tsukushiensis** Honda
Common names: Tsukushi wildrye
Origin: exotic, not naturalized
Voucher: ORE, most recently collected in 1903.
FN - 24:336, accepted, in Oregon, collected from ballast dumps in Portland, OR, but is not established in the Flora region.

Misapplied names:
- *Agropyron caninum* (L.) P. Beauv.
- *Agropyron caninum* (L.) P. Beauv. ssp. *caninum*
- *Elymus caninus* (L.) L.
*Elymus violaceus* (Hornem.) Feilberg
Common names: high wheatgrass
Origin: native
Voucher: ORE, most recently collected in 1975.
FN - 24:324, accepted, in Oregon; FOO - 1:402, accepted, in Oregon (explicit).
Synonyms:
*Agropyron caninum* (L.) P. Beauv. in part
*Agropyron caninum* (L.) P. Beauv. ssp. *majus* (Vasey) C.L. Hitchc. in part
*Agropyron trachycaulum* (Link) Malte ex H.F. Lewis in part
*Agropyron trachycaulum* (Link) Malte ex H.F. Lewis var. *latiglume* (Scribn. & J.G. Sm.) Beetle
FPN - 615, synonym for *Agropyron caninum* var. *latiglume*, in Oregon (explicit); IN - 6:331, accepted, in Oregon (implied); VP - 1:450, synonym for *Agropyron caninum*.
*Agropyron violaceum* (Hornem.) Lange var. *violaceum*
IL - 1:243, accepted, var. implied in IL.
*Elymus alaskanus* (Scribn. & Merr.) Á. Löve
FN - 24:326, accepted, not in Oregon.

*Elymus wawawaiensis* J.R. Carlson & Barkworth
Common names: Snake River wheatgrass
Origin: native
Voucher: WILLU, most recently collected in 1933.
FN - 24:332, accepted, in Oregon; FOO - 1:403, accepted, in Oregon (explicit).

Literature cited for *Elymus*
(Excluding the standard references unless specifically cited in the flora manuscript.)

*Eragrostis*
Checklist contributor: Richard Halse, 10/16/2006
Flora contributor: Barbara Wilson, Richard Brainerd, Nick Otting

*Eragrostis ciliaris* (All.) Vignolo ex Janch.
Common names: stinkgrass
Origin: exotic, naturalized
Voucher: OSC, most recently collected in 2013.
FN - 25:93, accepted, in Oregon; FOO - 1:404, accepted, in Oregon (explicit); FPN - 639, accepted, given distribution: e Wn to Me, s to Cal and Mex, W1 and Argentina; IL - 1:186, accepted, in Oregon (explicit); IN - 6:400, accepted, in Oregon (implied); JPM - 1257, accepted, not in Oregon; JPM2 - 1448, accepted, not in Oregon; PEK - 102, accepted, in Oregon (explicit); VP - 1:569, accepted, in Oregon (implied).

*Eragrostis curvula* (Schrad.) Nees
Common names: weeping lovegrass
Origin: exotic, naturalized
Voucher: OSC, most recently collected in 2009.
FN - 25:76, accepted, in Oregon, Common name: weeping lovegrass; FOO - 1:404, accepted, in Oregon (explicit); IN - 6:396, accepted, not in Oregon; JPM2 - 1448, accepted, not in Oregon.
Synonyms:
*Eragrostis curvula* (Schrad.) Nees var. *curvula*
JPM - 1258, accepted, not in Oregon.
Eragrostis hypnoides (Lam.) Britton, Sterns & Poggenb.
Common names: teal lovegrass
Origin: native
Voucher: OSC, most recently collected in 2014.
FN - 25:72, accepted, in Oregon; FOO - 1:404, accepted, in Oregon (explicit); FPN - 639, accepted, in Oregon (implied); IL - 1:186, accepted, in Oregon (implied); IN - 6:396, accepted, not in Oregon; JPM - 1258, accepted, given distribution: KR, NCoR, c SNF, GV, SnFrB; to e US, Mex, S.Am; JPM2 - 1450, accepted, not in Oregon; PEK - 102, accepted, in Oregon (explicit); VP - 1:571, accepted, in Oregon (explicit).

Eragrostis lutescens Scribn.
Common names: sixweeks lovegrass
Origin: native
Voucher: WILLU, most recently collected in 1974.
FN - 25:79, accepted, not in Oregon; FOO - 1:404, accepted, in Oregon (explicit); FPN - 639, accepted, in Oregon (explicit); IL - 1:188, accepted, in Oregon (explicit); IN - 6:398, accepted, in Oregon (implied); JPM - 1258, accepted, in Oregon (implied); JPM2 - 1450, accepted, in Oregon (implied); PEK - 102, accepted, in Oregon (explicit); VP - 1:571, accepted, in Oregon (explicit).

Eragrostis mexicana (Hornem.) Link ssp. virescens (J. Presl) S.D. Koch & Sánchez Vega
Common names: Mexican lovegrass
Origin: exotic, naturalized
Voucher: OSC, most recently collected in 2010.
FN - 25:78, accepted, given distribution: text says disjunct pops. of ssp. in CA and western NV, but distribution map for species shows Oregon, no map for ssp.; FOO - 1:405, accepted, in Oregon (explicit); JPM - 1258, accepted, not in Oregon; JPM2 - 1450, accepted, not in Oregon.

Synonyms:
Eragrostis orcuitiana Vasey
FN - 25:78, synonym for Eragrostis mexicana ssp. virescens, given distribution: disjunct pops. in CA and western NV; FPN - 640, accepted, in Oregon (explicit); IL - 1:187, accepted, in Oregon (explicit); IN - 6:398, accepted, in Oregon (implied); VP - 1:571, accepted, in Oregon (explicit).

Eragrostis minor Host
Common names: little lovegrass
Origin: exotic, naturalized
Voucher: OSC, most recently collected in 2013.
FN - 25:85, accepted, in Oregon; FOO - 1:405, accepted, in Oregon (explicit); JPM - 1258, accepted, given distribution: NCoRO, n&c SNF, GV, SCf, MP, DMoj; e US, native to Eur; JPM2 - 1450, accepted, not in Oregon.

Eragrostis pectinacea (Michx.) Nees var. miserrima (E. Fourn.) Reeder
Common names: tufted lovegrass
Origin: exotic, not naturalized
Voucher: BLMMD, most recently collected in 2003.

Eragrostis pectinacea (Michx.) Nees var. pectinacea
Common names: tufted lovegrass
Origin: native
Voucher: OSC, most recently collected in 2014.
FN - 25:83, accepted, in Oregon; FOO - 1:406, accepted, in Oregon (explicit); JPM - 1258, accepted, not in Oregon; JPM2 - 1450, accepted, in Oregon (implied).

Eragrostis pilosa (L.) P. Beauv. var. pilosa
Common names: India lovegrass
Origin: exotic, not naturalized
Voucher: WILLU, most recently collected in 2012.
FN - 25:81, accepted, in Oregon, FNA author recognizes two vars. of E. pilosa: var. pilosa and var. perplexa; FOO - 1:406, accepted, in Oregon (explicit); JPM - 1258, accepted, given distribution: KR, GV, MP; gen e US to TX, Caribbean, Mex; JPM2 - 1450, accepted, not in Oregon.

Synonyms:
Eragrostis multicaulis Steud.
VP - 1:571, accepted, in Oregon (explicit), collected in our area near Portland, Oreg., the first time on ballast dumping ground, but later on a sand bar of the Columbia R. opposite Vancouver.
Eremopyrum
Checklist contributor: Richard Halse, 10/1/2006
Flora contributor: Barbara Wilson, Richard Brainerd, Nick Otting

**Eremopyrum triticeum** (Gaertn.) Nevski
Common names: annual wheatgrass
Origin: exotic, naturalized
Voucher: OSC, most recently collected in 2012.
FN - 24:254, accepted, in Oregon; FOO - 1:406, accepted, in Oregon (explicit); IN - 6:332, accepted, in Oregon (explicit); Welsh et al., 2003 - accepted.

Synonyms:
*Agropyron triticeum* Gaertn.
FN - 24:833, synonym for Eremopyrum triticeum, in Oregon; FPN - 614, accepted, in Oregon (explicit); VP - 1:461, accepted, in Oregon (explicit).

**Literature cited for Eremopyrum**
(Excluding the standard references unless specifically cited in the flora manuscript.)

Festuca
Checklist contributor: Barbara Wilson, 3/5/2008
Flora contributor: Barbara Wilson, Richard Brainerd, Nick Otting

**Festuca brachyphylla** Schult. & Schult. f.
Common names: alpine fescue
Origin: native
Voucher: ORE, most recently collected in 2012.
Aiken et al., 1997A - ; FN - 24:428, accepted, in Oregon, FNA treatment author recognizes: ssp. brachyphylla, breviculmis and coloradensis. Text places none in Oregon.; FOO - 1:409, accepted, in Oregon (explicit); FPN - 642, synonym for Festuca ovina var. brevifolia, given distribution: Alas to Me, s to Cal, Colo, nd Mich; IL - 1:225, accepted, in Oregon (explicit).

Synonyms:
*Festuca ovina* L. var. brevifolia (R. Br.) S. Watson
FN - 24:852, synonym for Festuca brachyphylla, given distribution: map doesn't show var./ssp.distributions; FPN - 642, accepted, given distribution: Alas to Me, s to Cal, Colo, and Mich; GWM - 75, accepted, in Oregon (explicit); IN - 6:215, accepted; VP - 1:584, accepted, in Oregon (implied).

*Festuca brachyphylla* Schult. & Schult. f. ssp. breviculmis Fred.
Aiken et al., 1997B - ; FN - 24:428, accepted, not in Oregon; JPM2 - 1452, accepted, not in Oregon.

*Festuca ovina* L. var. brachyphylla (Schult. & Schult. f.) Piper ex Hitchc.
FN - 24:852, synonym for Festuca brachyphylla, in Oregon; PEK - 91, accepted, in Oregon (explicit).

*Festuca brachyphylla* Schult. & Schult. f. ssp. coloradensis Fred.
JPM - 1260, accepted, not in Oregon.

*Festuca ovina* L.
in part

*Festuca californica* Vasey var. californica
Common names: California fescue
Origin: native
Voucher: OSC, most recently collected in 2007.
FOO - 1:409, accepted, in Oregon (explicit); PEK - 90, (subtaxon implied), accepted, in Oregon (explicit).
Festuca campestris Rydb.
Common names: mountain rough fescue
Origin: native
Voucher: OSC, most recently collected in 2014.
FN - 24:408, accepted, in Oregon; FOO - 1:409, accepted, in Oregon (explicit); FPN - 641, synonym for Festuca scabrella, in Oregon (explicit).

Synonyms:
Festuca scabrella Torr. ex Hook.
FN - 24:853, ambiguous synonym, "within the Flora region, misapplied to F. hallii, F. campestris, and F. altaica."; FPN - 641, accepted, in Oregon (explicit); IL - 1:223, accepted, in Oregon (explicit); IN - 6:208, accepted, in Oregon (explicit); PEK - 90, accepted, in Oregon (explicit); VP - 1:587, accepted, in Oregon (explicit).

Festuca altaica Trin.
FN - 24:407, accepted, not in Oregon.

Festuca elmeri Scribn. & Merr.
Common names: Elmer's fescue
Origin: native
Voucher: WILLU, most recently collected in 1998.
FN - 24:404, accepted, in Oregon; FOO - 1:409, accepted, in Oregon (explicit); IL - 1:222, accepted, in Oregon (explicit); JPM - 1260, accepted, in Oregon (explicit); JPM2 - 1452, accepted, in Oregon (explicit).

Synonyms:
Festuca howellii Hack. ex Beal

Festuca filiformis Pourr.
Common names: hair fescue, fine-leaved sheep fescue
Origin: exotic, not naturalized
Voucher: WILLU, most recently collected in 2012.
FN - 24:424, accepted, in Oregon; FOO - 1:410, accepted, in Oregon (explicit); Wilson, 1996 - .

Synonyms:
Festuca ovina L.
in part

Festuca capillata Lam.
FN - 24:852, synonym for Festuca filiformis, in Oregon; PEK - 91, accepted, in Oregon (explicit).

Festuca ovina L. var. capillata (Lam.) Alef.
FPN - 642, accepted, in Oregon (explicit); VP - 1:584, accepted, in Oregon (explicit).

Festuca idahoensis Elmer
sensu stricto
Common names: Idaho fescue
Origin: native
Voucher: OSC, most recently collected in 2012.
FOO - 1:410, accepted, in Oregon (explicit).

Synonyms:
Festuca idahoensis Elmer var. idahoensis
FN - 24:852, synonym for Festuca idahoensis, in Oregon; FPN - 642, accepted, in Oregon (implied); KZ - 2:323, accepted.

Misapplied names:
Festuca idahoensis Elmer var. oregona (Hack. ex Beal) C.L. Hitchc.

Festuca occidentalis Hook.
Common names: western fescue
Origin: native
Voucher: OSC, most recently collected in 2008.
FN - 24:437, accepted, in Oregon; FOO - 1:411, accepted, in Oregon (explicit); FPN - 641, accepted, in Oregon (implied); IL - 1:224, accepted, in Oregon (implied); JPM - 1260, accepted, in Oregon (implied); JPM2 - 1454, accepted, in Oregon (implied); PEK - 91, accepted, in Oregon (explicit); VP - 1:583, accepted, in Oregon (implied).
**Festuca roemeri** Yu.E. Alexeev var. **klamathensis** B.L. Wilson

Common names: inland Roemer's fescue

Voucher: ORE, most recently collected in 2000.
FN - 24:852, synonym for Festuca roemeri, in Oregon; FOO - 1:411, accepted, in Oregon (explicit); Wilson, 2007 - , in Oregon (explicit), (protologue).

**Festuca roemeri** Yu.E. Alexeev var. **roemeri**

Common names: Roemer's fescue

Origin: native

Voucher: OSC, most recently collected in 2014.
FN - 24:852, synonym for Festuca roemeri, in Oregon; FOO - 1:412, accepted, in Oregon (explicit).

Synonyms:
*Festuca idahoensis* Elmer var. **oregona** (Hack. ex Beal) C.L. Hitchc.
FPN - 642, accepted, in Oregon (explicit).

*Festuca idahoensis* Elmer

in part

**Festuca rubra** L. ssp. **commutata** Gaudin

Common names: Chewing's fescue

Origin: exotic, naturalized

Voucher: OSC, most recently collected in 2013.
FN - 24:415, accepted, in Oregon; FOO - 1:413, accepted, in Oregon (explicit).

Synonyms:
*Festuca rubra* L. var. **commutata** Gaudin
IN - 6:212, accepted, in Oregon.

**Festuca rubra** L. ssp. **fallax** (Thuill.) Nyman

Common names: flat-leaf red fescue

Origin: exotic, not naturalized

Voucher: OSC, most recently collected in 2009.
FN - 24:415, accepted, in Oregon; FOO - 1:413, accepted, in Oregon (explicit).

**Festuca rubra** L. ssp. **juncea** (Hack.) K. Richt.

Common names: coastal red fescue

Origin: native

Voucher: OSC, most recently collected in 2009.
FOO - 1:413, accepted, in Oregon (explicit).

Synonyms:
*Festuca rubra* L. ssp. **pruinosa** (Hack.) Piper
FN - 24:415, accepted, in Oregon.

*Festuca rubra* L. var. **littoralis** Vasey ex Beal

later homonym
FN - 24:852, synonym for Festuca rubra ssp. mediana, in Oregon; FPN - 642, accepted, in Oregon (implied); VP - 1:587, accepted, in Oregon (implied).

**Festuca rubra** L. ssp. **mediana** (Pavlick) Pavlick

Common names: median red fescue

Origin: native?

Voucher: OSC, most recently collected in 2005.
FN - 24:415, accepted, in Oregon; FOO - 1:413, accepted, in Oregon (explicit).
**Festuca rubra** L. ssp. rubra
Common names: red fescue
Origin: exotic, naturalized
Voucher: OSC, most recently collected in 2013.
FN - 24:418, accepted, in Oregon; FOO - 1:414, accepted, in Oregon (explicit).

**Synonyms:**
- **Festuca rubra** L. var. rubra
  - FN - 24:853, synonym for Festuca rubra ssp. rubra, in Oregon; FPN - 642, accepted, in Oregon (implied); VP - 1:587, accepted, in Oregon (implied).

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**Festuca rubra** L. ssp. secunda (J. Presl) Pavlick
Common names: secund red fescue
Origin: native?
Voucher: OSC, most recently collected in 1994.
FN - 24:418, accepted, in Oregon; FOO - 1:414, accepted, in Oregon (explicit).

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**Festuca saximontana** Rydb. ssp. purpusiana (St.-Yves) Tzvelev
Common names: Rocky Mountain fescue
Origin: native
Voucher: OSC, most recently collected in 2012.
FN - 24:430, synonym for Festuca saximontana var. purpusiana, in Oregon; FOO - 1:414, accepted, in Oregon (explicit).

**Synonyms:**
- **Festuca saximontana** Rydb. var. purpusiana (St.-Yves) Fred. & Pavlick
  - FN - 24:430, accepted, in Oregon, Festuca saximontana Rydb. var. purpusiana (St.-Yves) Fred. & Pavlick; JPM - 1260, accepted, not in Oregon.

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**Festuca ovina** L.
in part

**Misapplied names:**
- **Festuca ovina** L. var. rydbergii St.-Yves
  - FN - 24:852, synonym for Festuca saximontana, in Oregon; FPN - 642, accepted, in Oregon (explicit); IN - 6:215, accepted, in Oregon (implied); VP - 1:584, accepted, in Oregon (implied).
  - **Festuca supina** Schur
    - IL - 1:225, accepted, in Oregon (implied).

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**Festuca subulata** Trin.
Common names: bearded fescue
Origin: native
Voucher: OSC, most recently collected in 2008.
FN - 24:402, accepted, in Oregon; FOO - 1:414, accepted, in Oregon (explicit); FPN - 641, accepted, in Oregon (implied); GWM - 75, accepted, in Oregon (explicit); IL - 1:222, accepted, in Oregon (implied); IN - 6:208, accepted, in Oregon (implied); JPM - 1262, accepted, in Oregon (implied); JPM2 - 1454, accepted, in Oregon (implied); PEK - 90, accepted, in Oregon (explicit); VP - 1:587, accepted, in Oregon (implied); Wilson, 2011 - 6., in Oregon (explicit).

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**Festuca subuliflora** Scribn.
Common names: crinkle-awn fescue
Origin: native
Voucher: OSC, most recently collected in 2010.
FN - 24:406, accepted, in Oregon; FOO - 1:415, accepted, in Oregon (explicit); FPN - 641, accepted, in Oregon (implied); IL - 1:221, accepted, in Oregon (implied); JPM - 1262, accepted, in Oregon (implied); JPM2 - 1454, accepted, in Oregon (implied); PEK - 90, accepted, in Oregon (explicit); VP - 1:589, accepted, in Oregon (explicit).

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**Festuca trachyphylla** (Hack.) Krajina
Common names: hard fescue, sheep fescue
Origin: exotic, naturalized
Voucher: OSC, most recently collected in 2009.
FN - 24:424, accepted, in Oregon; FOO - 1:415, accepted, in Oregon (explicit); JPM - 1262, accepted, not in Oregon; JPM2 - 1454, accepted, not in Oregon.
**Festuca valesiaca** Schleich. ex Gaudin
Common names: Valais fescue, covar sheep fescue
Origin: exotic, naturalized
Voucher: OSC, most recently collected in 2010.
FN - 24:420, accepted, in Oregon; FOO - 1:415, accepted, in Oregon (explicit).

**Festuca viridula** Vasey
Common names: green fescue
Origin: native
Voucher: OSC, most recently collected in 2003.
FN - 24:440, accepted, in Oregon; FOO - 1:416, accepted, in Oregon (explicit); FPN - 642, accepted, in Oregon (implied); GWM - 75, accepted, in Oregon (explicit); IL - 1:223, accepted, in Oregon (implied); JPM - 1262, accepted, in Oregon (implied); JPM2 - 1454, accepted, in Oregon (implied); PEK - 91, accepted, in Oregon (explicit); VP - 1:589, accepted, in Oregon (explicit).

Misapplied names:
*Festuca howellii* Hack. ex Beal

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**Literature cited for Festuca**
(Excluding the standard references unless specifically cited in the flora manuscript.)


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**Gastridium**
Checklist contributor: Richard Halse, 10/1/2006
Flora contributor: Barbara Wilson, Richard Brainerd, Nick Otting

**Gastridium phleoides** (Nees & Meyen) C.E. Hubb.
Common names: nit grass
Origin: exotic, naturalized
Voucher: OSC, most recently collected in 2013.
FN - 24:676, accepted, in Oregon; FOO - 1:416, accepted, in Oregon (explicit); JPM2 - 1454, accepted, in Oregon (explicit).

Misapplied names:
*Gastridium ventricosum* (Gouan) Schinz & Thell.
FN - 24:853, synonym for Gastridium phleoides, "within the Flora region, misapplied to G. phleoides."; FPN - 643, accepted, in Oregon (explicit); IL - 1:156, accepted, in Oregon (explicit); JPM - 1262, accepted, in Oregon (explicit); PEK - 127, accepted, in Oregon (explicit); VP - 1:591, accepted, in Oregon (explicit).
**Glyceria borealis** (Nash) Batch.
Common names: boreal mannagrass
Origin: native
Voucher: ORE, most recently collected in 2014.
FN - 24:81, accepted, in Oregon; FOO - 1:417, accepted, in Oregon (explicit); FPN - 643, accepted, in Oregon (implied); IL - 1:211, accepted, in Oregon (implied); IN - 6:341, accepted, in Oregon (implied); JPM - 1262, accepted, in Oregon (implied); JPM2 - 1455, accepted, not in Oregon; PEK - 93, accepted, in Oregon (explicit); VP - 1:593, accepted, in Oregon (implied).

**Glyceria canadensis** (Michx.) Trin. var. *canadensis*
Common names: Canadian mannagrass
Origin: exotic, naturalized
Voucher: ORE, most recently collected in 2003.
FOO - 1:417, accepted, in Oregon (explicit).

**Glyceria declinata** Bréb.
Common names: low mannagrass
Origin: exotic, naturalized
Voucher: OSC, most recently collected in 2011.
FN - 24:87, accepted, in Oregon; FOO - 1:417, accepted, in Oregon (explicit); JPM2 - 1455, accepted, not in Oregon.

Synonyms:

Glyceria × occidentalis (Piper) J.C. Nelson
in part

**Glyceria elata** (Nash) M.E. Jones
Common names: tall mannagrass
Origin: native
Voucher: ORE, most recently collected in 2005.
FN - 24:79, accepted, in Oregon; FOO - 1:418, accepted, in Oregon (explicit); FPN - 644, accepted, no geog. info. given; GWM - 76, accepted, in Oregon (explicit); IL - 1:213, accepted, in Oregon (implied); IN - 6:342, accepted, in Oregon (implied); JPM - 1262, accepted, in Oregon (implied); JPM2 - 1455, accepted, not in Oregon; PEK - 94, accepted, in Oregon (explicit); VP - 1:593, accepted, in Oregon (explicit).

**Glyceria fluitans** (L.) R. Br.
Common names: water mannagrass
Origin: exotic, naturalized
Voucher: OSC, most recently collected in 1997.
FN - 24:85, accepted, in Oregon; FOO - 1:418, accepted, in Oregon (explicit); IL - 1:212, accepted, in Oregon (implied); JPM2 - 1455, accepted, not in Oregon.

**Glyceria grandis** S. Watson var. *grandis*
Common names: American mannagrass
Origin: native
Voucher: ORE, most recently collected in 2010.
FN - 24:71, accepted, in Oregon; FOO - 1:419, accepted, in Oregon (explicit).

**Glyceria leptostachya** Buckley
Common names: narrow mannagrass
Origin: native
Voucher: OSC, most recently collected in 2011.
FN - 24:85, accepted, in Oregon; FOO - 1:419, accepted, in Oregon (explicit); FPN - 643, accepted, in Oregon (implied); IL - 1:212, accepted, in Oregon (implied); JPM - 1262, accepted, in Oregon (implied); JPM2 - 1455, accepted, in Oregon (implied); PEK - 93, accepted, in Oregon (explicit); VP - 1:595, accepted, in Oregon (implied).
**Glyceria × occidentalis** (Piper) J.C. Nelson

sensu stricto

Common names: western mannagrass

Origin: exotic, naturalized

Voucher: ORE, most recently collected in 2010.

FN - 24:85, accepted, in Oregon (explicit); FOO - 1:419, accepted, in Oregon (explicit); JPM - 1263, matched with Glyceria occidentalis (named hybrid), accepted, in Oregon (implied); JPM2 - 1455, accepted, not in Oregon.

**Glyceria striata** (Lam.) Hitchc.

Common names: fowl mannagrass

Origin: native

Voucher: ORE, most recently collected in 2016.

FN - 24:77, accepted, in Oregon; FOO - 1:419, accepted, in Oregon (explicit); FPN - 643, accepted, in Oregon (implied); GWM - 76, accepted, in Oregon (explicit); IN - 6:342, accepted, in Oregon (implied); JPM - 1263, accepted, in Oregon (implied); JPM2 - 1455, accepted, not in Oregon; PEK - 94, accepted, in Oregon (explicit); VP - 1:595, accepted, in Oregon.

Synonyms:

*Glyceria nervata* (Willd.) Trin.

FN - 24:853, synonym for Glyceria striata, in Oregon; FPN - 643, synonym for Glyceria striata, in Oregon (implied); IL - 1:213, accepted, in Oregon (explicit).

*Glyceria striata* (Lam.) Hitchc. var. stricta (Scribn.) Fernald

FN - 24:77, synonym for Glyceria striata, in Oregon; FPN - 643, accepted, in Oregon (implied); IN - 6:344, accepted.

Literature cited for Glyceria

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


**Hainardia**

Checklist contributor: Richard Halse, 8/14/2006

Flora contributor: Barbara Wilson, Richard Brainerd, Nick Otting

*Hainardia cylindrica* (Willd.) Greuter

Common names: thintail

Origin: exotic, not naturalized

Voucher: OSC, most recently collected in 2005.

FN - 24:691, accepted, in Oregon, Reference Grass Manual on the Web; new record of presence in Oregon not yet published.; FOO - 1:420, accepted, in Oregon (explicit); JPM - 1263, accepted, not in Oregon; JPM2 - 1456, accepted, not in Oregon.

**Hesperostipa**


Flora contributor: Barbara Wilson, Richard Brainerd, Nick Otting

*Hesperostipa comata* (Trin. & Rupr.) Barkworth ssp. comata

Common names: needle-and-thread

Origin: native

Voucher: ORE, most recently collected in 2013.

FN - 24:158, accepted, in Oregon; FOO - 1:420, accepted, in Oregon (explicit); JPM - 1263, accepted, in Oregon (implied).

Synonyms:

*Stipa comata* Trin. & Rupr. var. intosa Piper

IL - 1:131, matched with Stipa comata intonsa (minor spelling difference), accepted, not in Oregon; PEK - 132, accepted, in Oregon (explicit).

*Stipa comata* Trin. & Rupr. var. comata

FN - 24:872, synonym for Hesperostipa comata ssp. comata, in Oregon; FPN - 671, accepted, in Oregon (implied); IL - 1:131, (subtaxon implied), accepted, in Oregon; IN - 6:362, accepted, in Oregon; JPM2 - 1493, accepted, not in Oregon; PEK - 132, (subtaxon implied), accepted, in Oregon (explicit); VP - 1:713, accepted, in Oregon.
Hierochloë
Flora contributor: Barbara Wilson

**Hierochloë occidentalis** Buckley
Common names: California sweetgrass
Origin: native
Voucher: OSC, most recently collected in 2013.
FN - 24:854, synonym for Anthoxanthum occidentale, in Oregon; FOO - 1:421, accepted, in Oregon (explicit); FPN - 645, accepted, in Oregon (explicit); JPM - 1264, accepted, in Oregon (implied); PEK - 135, accepted, in Oregon (explicit); VP - 1:599, accepted, in Oregon (explicit).

Synonyms:
- **Hierochloë macrophylla** Thurb.
  FPN - 645, synonym for Hierochloë occidentalis, in Oregon (explicit); Hitchcock & Chase, 1950 - 548, synonym for Hierochloë occidentalis, in Oregon; IL - 1:124, accepted, in Oregon (explicit).

- **Anthoxanthum occidentale** (Buckley) Veldkamp
  FN - 24:762, accepted, in Oregon; JPM2 - 1419, accepted, in Oregon (implied).

**Hierochloë odorata** (L.) P. Beauv.
Common names: vanilla grass, hairy sweetgrass
Origin: native
Voucher: OSC, most recently collected in 2011.
FN - 24:854, synonym for Anthoxanthum nitens (Weber) Y. Schouten & Veldkamp, not in Oregon; FOO - 1:421, accepted, in Oregon (explicit); FPN - 645, accepted, in Oregon (explicit); IL - 1:124, accepted, in Oregon (explicit); IN - 6:284, accepted, in Oregon (explicit); JPM - 1264, accepted, in Oregon (implied); PEK - 134, accepted, in Oregon (explicit); VP - 1:599, accepted, in Oregon (explicit).

Synonyms:
- **Anthoxanthum hirtum** (Schrank) Y. Schouten & Veldkamp
  FN - 24:764, accepted, in Oregon (explicit).

Misapplied names:
- **Anthoxanthum nitens** (Weber) Y. Schouten & Veldkamp ssp. nitens
  JPM2 - 1419, accepted, in Oregon (implied).

**Literature cited for Hierochloë**
(Excluding the standard references unless specifically cited in the flora manuscript.)

Holcus
Checklist contributor: Richard Halse, 10/1/2006
Flora contributor: Barbara Wilson, Richard Brainerd, Nick Otting

**Holcus lanatus** L.
Common names: velvetgrass
Origin: exotic, naturalized
Voucher: OSC, most recently collected in 2016.
FN - 24:740, accepted, in Oregon; FOO - 1:422, accepted, in Oregon (explicit); FPN - 645, accepted, in Oregon (implied); IL - 1:163, accepted, in Oregon (implied); IN - 6:266, accepted, in Oregon (implied); JPM - 1264, accepted, in Oregon (implied); JPM2 - 1458, accepted, in Oregon (implied); PEK - 117, accepted, in Oregon (explicit); VP - 1:599, accepted, in Oregon (implied).

**Holcus mollis** L.
Common names: creeping velvetgrass
Origin: exotic, naturalized
Voucher: OSC, most recently collected in 2013.
FN - 24:740, accepted, in Oregon; FOO - 1:422, accepted, in Oregon (explicit); FPN - 645, accepted, in Oregon (explicit); IL - 1:163, accepted, not in Oregon; JPM - 1264, accepted, in Oregon (implied); JPM2 - 1458, accepted, in Oregon (implied); PEK - 117, accepted, in Oregon (explicit); VP - 1:601, accepted, in Oregon (explicit).
Hordeum

Common names: meadow barley
Origin: native
Voucher: ORE, most recently collected in 2011.
FN - 24:243, accepted, in Oregon; FOO - 1:423, accepted, in Oregon (explicit); FPN - 646, accepted, in Oregon (implied); GWM - 77, accepted, in Oregon (explicit); IN - 6:314, accepted, in Oregon (implied); JPM - 1266, accepted, in Oregon (implied); PEK - 112, accepted, in Oregon (explicit); VP - 1:603, accepted, in Oregon (implied).

Synonyms:

Hordeum brachyantherum Nevski

Hordeum californicum (Covas & Stebbins) Bothmer, N. Jacobsen & Seberg
FN - 24:245, accepted, not in Oregon; JPM - 1266, accepted, in Oregon (explicit); JPM2 - 1458, accepted, not in Oregon.

Hordeum brachyantherum Nevski ssp. brachyantherum
FN - 24:243, accepted, in Oregon; JPM - 1266, accepted, not in Oregon; JPM2 - 1458, accepted, in Oregon (implied).

Hordeum boreale Scribn. & J.G. Sm.

illegitimate name
IL - 1:247, accepted, in Oregon (explicit).

Hordeum nodosum L.
FN - 24:854, synonym for Hordeum brachyantherum, in Oregon; FPN - 646, synonym for Hordeum brachyantherum, in Oregon (implied), misapplied; IL - 1:247, accepted, in Oregon (implied); IN - 6:314, accepted.

Hordeum depressum (Scribn. & J.G. Sm.) Rydb.

Common names: low barley
Origin: native
FN - 24:243, accepted, in Oregon; FOO - 1:423, accepted, in Oregon (explicit); FPN - 646, accepted, in Oregon (implied); IL - 1:246, accepted, in Oregon (explicit); IN - 6:316, accepted, in Oregon (implied); JPM - 1266, accepted, in Oregon (implied); JPM2 - 1459, accepted, in Oregon (implied); VP - 1:603, accepted, in Oregon (implied).

Hordeum jubatum L. ssp. jubatum

Common names: squirreltail barley
Origin: native
Voucher: ORE, most recently collected in 2012.
FN - 24:245, accepted, in Oregon; FOO - 1:423, accepted, in Oregon (explicit); JPM2 - 1459, accepted, in Oregon (implied).

Synonyms:

Hordeum jubatum L. var. jubatum
PEK - 112, (subtaxon implied), accepted, in Oregon (explicit).

Hordeum marinum Huds. ssp. gussoneanum (Parl.) Thell.

Common names: Mediterranean barley, geniculate barley
Origin: exotic, naturalized
Voucher: ORE, most recently collected in 2013.
FN - 24:248, accepted, given distribution: "established weed, especially in western North America; FOO - 1:424, accepted, in Oregon (explicit); JPM - 1266, accepted, in Oregon (implied); JPM2 - 1459, accepted, in Oregon (implied).

Synonyms:

Hordeum hystrix Roth
FN - 24:854, synonym for Hordeum marinum ssp. gussoneanum, in Oregon; FPN - 646, synonym for Hordeum geniculatum, in Oregon (implied); PEK - 112, accepted, in Oregon (explicit).

Hordeum gussoneanum Parl.
FPN - 646, synonym for Hordeum geniculatum, in Oregon (implied); IL - 1:246, accepted, in Oregon (implied).

Hordeum geniculatum All.
FN - 24:854, synonym for Hordeum marinum ssp. gussoneanum, in Oregon; FPN - 646, accepted, in Oregon (implied); IN - 6:314, accepted, in Oregon (implied); VP - 1:603, accepted, in Oregon (implied).
*Hordeum murinum* L. ssp. *glaucum* (Steud.) Tzvelev

Common names: smooth barley

Origin: exotic, naturalized

Voucher: ORE, most recently collected in 2003.

FN - 24:250, accepted, given distribution: common in arid areas of the western United States; FOO - 1:424, accepted, in Oregon (explicit); JPM - 1266, accepted, not in Oregon; JPM2 - 1459, accepted, in Oregon (implied).

Synonyms:

*Hordeum glaucum* Steud.

FN - 24:854, synonym for *Hordeum murinum* ssp. *glaucum*, in Oregon; FPN - 646, accepted, in Oregon (explicit); IN - 6:316, accepted; VP - 1:605, accepted, in Oregon (explicit).

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Common names: hare barley

Origin: exotic, naturalized

Voucher: ORE, most recently collected in 2003.

FN - 24:250, accepted, given distribution: common in the western United States; FOO - 1:424, accepted, in Oregon (explicit); JPM - 1266, accepted, not in Oregon; JPM2 - 1459, accepted, in Oregon (implied).

Synonyms:

*Hordeum leporinum* Link

FN - 24:854, synonym for *Hordeum murinum* ssp. *leporinum*, given distribution: "most common in the western U.S."

FPN - 646, accepted, in Oregon (implied); IN - 6:316, accepted, in Oregon (implied); PEK - 111, accepted, in Oregon (explicit); VP - 1:605, accepted, in Oregon (implied).

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*Hordeum murinum* L. ssp. *murinum*

Common names: wall barley, way barley

Origin: exotic, naturalized

Voucher: OSC, most recently collected in 2007.

FN - 24:250, accepted, given distribution: most common towards the common in northern portion of the Flora region; FOO - 1:424, accepted, in Oregon (explicit); JPM - 1266, accepted, not in Oregon; JPM2 - 1459, accepted, in Oregon (implied).

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*Hordeum vulgare* L. ssp. *vulgare*

Common names: barley

Origin: exotic, naturalized

Voucher: ORE, most recently collected in 1998.

FN - 24:252, synonym for *Hordeum vulgare*, in Oregon, FNA author writes that HORVULVUL, cultivated barley, is grown in most parts of the world. However, HORVUL appears to be the accepted name.; FOO - 1:425, accepted, in Oregon (explicit).

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**Literature cited for Hordeum**

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


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**Koeleria**

Checklist contributor: Richard Halse, 10/1/2006

Flora contributor: Barbara Wilson, Richard Brainerd, Nick Otting
**Koeleria macrantha** (Ledeb.) Schult.
Common names: junegrass
Origin: native
Voucher: OSC, most recently collected in 2016.
FN - 24:754, accepted, in Oregon; FOO - 1:426, accepted, in Oregon (explicit); JPM - 1267, accepted, in Oregon (implied); JPM2 - 1460, accepted, in Oregon (implied).

Synonyms:
- *Koeleria cristata* (L.) Pers. var. *longifolia* Vasey ex Burtt Davy
  FN - 24:855, synonym for Koeleria macrantha, in Oregon; IL - 1:170, accepted, in Oregon (implied); PEK - 113, accepted, in Oregon (explicit).
- *Koeleria cristata* (L.) Pers. var. *cristata*
  FN - 24:855, synonym for Koeleria macrantha, in Oregon; PEK - 113, (subtaxon implied), accepted, in Oregon (explicit).
- *Koeleria cristata* (L.) Pers.
  FN - 24:855, synonym for Koeleria macrantha, in Oregon; FPN - 647, accepted, in Oregon (implied); GW - 1:77, accepted, in Oregon (explicit); IL - 1:170, accepted, in Oregon (implied); PEK - 113, accepted, in Oregon (explicit); VP - 1:609, accepted, in Oregon (implied).
- *Koeleria nitida* Nutt.
  FN - 24:855, synonym for Koeleria macrantha, in Oregon; FPN - 647, synonym for Koeleria cristata, in Oregon (implied); IN - 6:254, accepted, in Oregon (implied).

**Leersia**
Checklist contributor: Kenton Chambers, 7/30/2002
Flora contributor: Barbara Wilson, Richard Brainerd, Nick Otting

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**Leersia oryzoides** (L.) Sw.
Common names: rice cutgrass
Origin: native
Voucher: OSC, most recently collected in 2005.
FN - 24:44-45, accepted, in Oregon; FOO - 1:426, accepted, in Oregon (explicit); FPN - 647, accepted, in Oregon (implied); IN - 6:457, accepted, in Oregon (implied); JPM - 1267, accepted, in Oregon (implied); JPM2 - 1462, accepted, in Oregon (implied); PEK - 136, accepted, in Oregon (explicit); VP - 1:610, accepted, in Oregon (implied).

Synonyms:
- *Homalocenchrus oryzoides* (L.) Pollich
  FPN - 647, synonym for Leersia oryzoides, in Oregon (implied); IL - 1:120, accepted, in Oregon (explicit).

**Literature cited for Leersia**
(Excluding the standard references unless specifically cited in the flora manuscript.)

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**Leucopoa**
Checklist contributor: Barbara Wilson, 6/1/1998
Flora contributor: Barbara Wilson, Richard Brainerd, Nick Otting
Leucopoa kingii (S. Watson) W.A. Weber

Common names: spike fescue
Origin: native
Voucher: OSC, most recently collected in 2012.

Aiken et al., 1997B - ; FN - 24:445, accepted, in Oregon; FOO - 1:426, accepted, in Oregon (explicit); FPN - 644, synonym for Hesperochloa kingii, in Oregon (explicit); Hitchcock & Chase, 1950 - ; IN - 6:218, accepted, in Oregon (explicit).

Synonyms:
Festuca confinis Vasey
FN - 24:852, synonym for Leucopoa kingii, in Oregon; IL - 1:221, accepted, in Oregon (explicit).

Hesperochloa kingii (S. Watson) Rydb.
FN - 24:854, synonym for Leucopoa kingii, in Oregon; FPN - 644, accepted, in Oregon (explicit); PEK - 92, accepted, in Oregon (explicit); VP - 1:597, accepted, in Oregon (explicit).

Festuca kingii (S. Watson) Cassidy
FN - 24:852, synonym for Leucopoa kingii, in Oregon; FPN - 644, synonym for Hesperochloa kingii, in Oregon (explicit); JPM - 1260, accepted, in Oregon (explicit); JPM2 - 1452, accepted, in Oregon (explicit).

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


× Leydeum
Checklist contributor: Katie Mitchell, 6/1/2008
Flora contributor: Barbara Wilson, Richard Brainerd, Nick Otting

× Leydeum piperi (Bowden) Barkworth
Common names: Piper's leydeum
Origin: native
Voucher: US, most recently collected in 1921.

FN - 24:370, accepted, no geog. info. given.

Synonyms:
× Elyhordeum piperi (Bowden) Bowden
Bowden, 1967 - 719, accepted, in Oregon (explicit), holotype from Hot Lake, Oregon [this is the protologue for the nov. comb.]; IN - 6:314, accepted.

Leymus
Checklist contributor: Richard Halse, 2/27/2008
Flora contributor: Barbara Wilson, Richard Brainerd, Nick Otting
Leymus cinereus (Scribn. & Merr.) Á. Löve
Common names: Great Basin wildrye
Origin: native
Voucher: ORE, most recently collected in 2016.
FN - 24:364, accepted, in Oregon; FOO - 1:427, accepted, in Oregon (explicit); JPM - 1268, accepted, in Oregon (implied).

Synonyms:
Elymus cinereus Scribn. & Merr. var. pubens (Piper) C.L. Hitchc.
FN - 637, accepted, in Oregon (explicit); IN - 6:303, accepted, in Oregon (implied); VP - 1:561, accepted, in Oregon (explicit).

Elymus cinereus Scribn. & Merr. var. cinereus
FN - 24:848, synonym for Leymus cinereus, in Oregon; FPN - 637, accepted, in Oregon (implied); IN - 6:303, accepted, in Oregon (implied); VP - 1:561, accepted, in Oregon (explicit).

Elymus cinereus Scribn. & Merr.
FN - 24:848, synonym for Leymus cinereus, in Oregon; FPN - 637, accepted, in Oregon (implied); IL - 1:250, accepted, not in Oregon; IN - 6:303, accepted, in Oregon (implied); JPM2 - 1446, accepted, in Oregon (implied); PEK - 110, accepted, in Oregon (explicit); VP - 1:561, accepted.

Leymus condensatus (J. Presl) Á. Löve
Common names: giant wildrye
Origin: exotic, not naturalized
Voucher: OSC, most recently collected in 2015.
FN - 24:362, accepted, not in Oregon; FOO - 1:428, accepted, in Oregon (explicit); IL - 1:251, excluded, implied; JPM - 1268, accepted, not in Oregon.

Synonyms:
Elymus condensatus J. Presl var. condensatus
FN - 24:848, synonym for Leymus condensatus, not in Oregon; IL - 1:250, accepted, var. implied in IL.

Elymus condensatus J. Presl
FN - 24:848, synonym for Leymus condensatus, not in Oregon; IL - 1:250, accepted, in Oregon (implied); JPM2 - 1446, accepted, not in Oregon.

Leymus flavescens (Scribn. & J.G. Sm.) Pilg.
Common names: yellow wildrye
Origin: native
Voucher: ORE, most recently collected in 2013.
FN - 24:366, accepted, in Oregon; FOO - 1:428, accepted, in Oregon (explicit).

Synonyms:
Elymus flavescens Scribn. & J.G. Sm.
FN - 24:848, synonym for Leymus flavescens, in Oregon; FPN - 638, accepted, in Oregon (explicit); IL - 1:250, accepted, in Oregon (explicit); IN - 6:299, accepted, in Oregon (explicit); PEK - 109, accepted, in Oregon (explicit); VP - 1:561, accepted, in Oregon (explicit).

Elymus arenicola Scribn. & J.G. Sm.
FN - 24:848, synonym for Leymus flavescens, in Oregon, Specific epithet spelled "arenicolus" by FNA author (see page 369, Vol. 24); FPN - 638, synonym for Elymus flavescens, in Oregon (explicit); IL - 1:249, accepted, in Oregon (explicit); PEK - 109, accepted, in Oregon (explicit).

Leymus flavescens (Scribn. & J.G. Sm.) Pilg. × Leymus triticoides (Buckley) Pilg.
Common names: hybrid yellow wildrye
Origin: native
Voucher: OSC, most recently collected in 2011.
**Leymus mollis** (Trin.) Pilg. ssp. *mollis*
Common names: American dunegrass  
Origin: native  
Voucher: ORE, most recently collected in 2012.  
FN - 24:358, accepted, in Oregon; FOO - 1:428, accepted, in Oregon (explicit); JPM - 1270, accepted, in Oregon (implied).  

**Synonyms:**  
*Elymus mollis* Trin. ssp. *mollis*  
JPM2 - 1446, accepted, in Oregon (implied).  

**Elymus mollis** Trin.  
FN - 24:849, synonym for Leymus mollis, in Oregon; FPN - 637, accepted, in Oregon (implied); IL - 1:249, accepted, in Oregon (implied); IN - 6:300, accepted; PEK - 110, accepted, in Oregon (explicit); VP - 1:567, accepted, in Oregon (implied).  

**Leymus triticoides** (Buckley) Pilg.  
Common names: beardless wildrye  
Origin: native  
Voucher: ORE, most recently collected in 2012.  
FN - 24:360, accepted, in Oregon; FOO - 1:428, accepted, in Oregon (explicit); JPM - 1270, accepted, in Oregon (implied).  

**Synonyms:**  
*Elymus triticoides* Buckley var. *pubescens* Hitchc.  
FN - 24:849, synonym for Leymus triticoides, in Oregon; FPN - 637, accepted, in Oregon (explicit); IL - 1:249, accepted, not in Oregon; IN - 6:300, accepted; PEK - 110, accepted, in Oregon (explicit); VP - 1:567, accepted.  

**Elymus triticoides** Buckley  
FN - 24:849, synonym for Leymus triticoides, in Oregon; FPN - 637, accepted, in Oregon (explicit); IL - 1:249, accepted, in Oregon (implied); IN - 6:300, accepted, in Oregon (implied); JPM2 - 1447, accepted, in Oregon (implied).  

**Elymus triticoides** Buckley var. *triticoides*  
FPN - 638, accepted, in Oregon (implied); IL - 1:249, accepted; PEK - 110, (subtaxon implied), accepted, in Oregon (explicit); VP - 1:567, accepted, in Oregon (implied).  

**Leymus × vancouverensis** (Vasey) Pilg.  
Common names: Vancouver wildrye  
Origin: native  
Voucher: WILLU, most recently collected in 1939.  
FN - 24:358, accepted, in Oregon; FOO - 1:429, accepted, in Oregon (explicit); JPM - 1270, accepted, in Oregon (implied).  

**Synonyms:**  
*Elymus vancouverensis* Vasey  
FN - 24:849, synonym for Leymus × vancouverensis, in Oregon; FPN - 637, synonym for Elymus mollis, in Oregon (implied); IL - 1:249, accepted, in Oregon (implied); JPM2 - 1447, accepted, in Oregon (implied); PEK - 109, accepted, in Oregon (explicit).  

**Lolium**  
Checklist contributor: Richard Halse, Barbara Wilson, 11/1/2006  
Flora contributor: Barbara Wilson, Richard Brainerd, Nick Otting  

**Lolium × hybridum** Hausskn.  
Common names: hybrid ryegrass  
Origin: exotic, naturalized  
Voucher: OSC  

**Synonyms:**  
*Lolium multiflorum* Lam. × *Lolium perenne* L.  
FN - 24:455, synonym for Lolium × hybridum; VP - 1:613, accepted, no geog. info. given, …the two taxa {L. multiflorum & L. perenne} are known to cross rather freely, ….  

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**Lolium multiflorum** Lam.
Common names: annual ryegrass
Origin: exotic, naturalized
Voucher: OSC, most recently collected in 2009.
FN - 24:456, accepted, in Oregon; FOO - 1:429, accepted, in Oregon (explicit); FPN - 648, accepted, in Oregon (implied); IL - 1:237, accepted, in Oregon (implied); IN - 6:216, accepted, in Oregon (implied); JPM - 1270, accepted, in Oregon (implied); PEK - 118, accepted, in Oregon (explicit); VP - 1:611, accepted, in Oregon (implied).

Synonyms:
*Festuca perennis* (L.) Columbus & J.P. Sm.

**Lolium perenne** L.
Common names: perennial ryegrass
Origin: exotic, naturalized
Voucher: OSC, most recently collected in 2006.
FN - 24:455, accepted, in Oregon; FOO - 1:429, accepted, in Oregon (explicit); FPN - 648, accepted, in Oregon (implied); IL - 1:237, accepted, in Oregon (explicit); IN - 6:261, accepted, in Oregon (implied); JPM - 1270, accepted, in Oregon (implied); PEK - 113, accepted, in Oregon (explicit); VP - 1:613, accepted, in Oregon (implied).

Synonyms:
*Lolium perenne* L. var. cristatum (Pers.) Döll
FN - 24:455, synonym for *Lolium perenne*, in Oregon; FPN - 648, synonym for *Lolium perenne*, in Oregon (implied);
IL - 1:237, accepted, in Oregon (explicit).

*Festuca perennis* (L.) Columbus & J.P. Sm.

**Lolium rigidum** Gaudin
Common names: Wimmera ryegrass
Origin: exotic, not naturalized
Voucher: OSC, most recently collected in 1916.
FN - 24:456, accepted, in Oregon.

Synonyms:
*Lolium strictum* C. Presl
FN - 24:856, synonym for *Lolium rigidum*, in Oregon; IL - 1:237, accepted, in Oregon (explicit).

**Lolium subulatum** Vis.
IL - 1:238, accepted, in Oregon (explicit).

**Lolium temulentum** L. ssp. temulentum
Common names: darnel
Origin: exotic, not naturalized
Voucher: OSC, most recently collected in 1986.
FN - 24:459, accepted, in Oregon; FOO - 1:430, accepted, in Oregon (explicit).

Synonyms:
*Festuca temulenta* (L.) Columbus & J.P. Sm.
JPM2 - 1454, accepted, not in Oregon; JPM - 1271, accepted, not in Oregon (implied).

*Lolium temulentum* L. var. arvense (With.) Bab.
later homonym
IL - 1:237, accepted, in Oregon (implied).

**Melica**
Flora contributor: Barbara Wilson, Richard Brainerd, Nick Otting

**Melica aristata** Thurb. ex Bol.
Common names: awned melic
Origin: native
Voucher: ORE, most recently collected in 2008.
FN - 24:95, accepted, in Oregon; FOO - 1:431, accepted, in Oregon (explicit); FPN - 648, accepted, in Oregon (implied); IL - 1:189, accepted, in Oregon (implied); JPM - 1271, accepted, in Oregon (implied); JPM2 - 1463, accepted, not in Oregon; VP - 1:615, accepted, in Oregon (implied).
**Melica bulbosa** Geyer ex Porter & J.M. Coult.
Common names: oniongrass
Origin: native
Voucher: ORE, most recently collected in 2014.
FN - 24:91, accepted, in Oregon; FOO - 1:432, accepted, in Oregon (explicit); FPN - 649, accepted, in Oregon (implied); GWM - 78, accepted, in Oregon (explicit); IL - 1:192, accepted, in Oregon (explicit); IN - 6:338, accepted, in Oregon (implied); JPM - 1271, accepted, in Oregon (implied); JPM2 - 1463, accepted, in Oregon (implied); PEK - 106, accepted, in Oregon (explicit); VP - 1:616, accepted, in Oregon (implied).

Synonyms:
*Melica bella* Piper ssp. *intonsa* Piper
IL - 1:191, accepted, in Oregon (implied), [subtaxon form not specified].

*Melica bulbosa* Geyer ex Porter & J.M. Coult. var. *bulbosa*
FN - 24:91, synonym for Melica bulbosa, in Oregon; FPN - 649, accepted, in Oregon (implied).

**Melica fugax** Bol.
Common names: little melic
Origin: native
Voucher: ORE, most recently collected in 2010.
FN - 24:97, accepted, in Oregon; FOO - 1:432, accepted, in Oregon (explicit); FPN - 649, accepted, in Oregon (implied); GWM - 78, accepted, in Oregon (explicit); IL - 1:191, accepted, in Oregon (implied); IN - 6:337, accepted, in Oregon (implied); JPM - 1271, accepted, in Oregon (implied); JPM2 - 1463, accepted, not in Oregon; PEK - 106, accepted, in Oregon (explicit); VP - 1:369, 616-7, accepted, in Oregon.

**Melica geyeri** Munro ex Bol. var. *geyeri*
Common names: Geyer's oniongrass
Origin: native
Voucher: ORE, most recently collected in 2013.
FN - 24:95, accepted, in Oregon; FOO - 1:432, accepted, in Oregon (explicit).

**Melica harfordii** Bol.
Common names: Harford melic
Origin: native
Voucher: ORE, most recently collected in 2008.
FN - 24:93, accepted, in Oregon; FOO - 1:432, accepted, in Oregon (explicit); FPN - 648, accepted, in Oregon (explicit); IL - 1:190, accepted, in Oregon (explicit); JPM - 1271, accepted, in Oregon (implied); JPM2 - 1463, accepted, not in Oregon; PEK - 106, accepted, in Oregon (explicit); VP - 1:617, accepted, in Oregon.

Synonyms:
*Melica harfordii* Bol. var. *minor* Vasey
FN - 24:857, synonym for Melica harfordii, in Oregon; IL - 1:190, accepted, in Oregon (explicit).

**Melica smithii** (Porter ex A. Gray) Vasey
Common names: Smith's melic
Origin: native
Voucher: ORE, most recently collected in 2002.
FN - 24:95, accepted, in Oregon; FOO - 1:433, accepted, in Oregon (explicit); FPN - 648, accepted, in Oregon (explicit); IL - 1:189, accepted, in Oregon (explicit); PEK - 105, accepted, in Oregon (explicit); VP - 1:619, accepted, in Oregon (explicit).

**Melica spectabilis** Scribn.
Common names: purple oniongrass
Origin: native
Voucher: ORE, most recently collected in 2011.
FN - 24:91, accepted, in Oregon; FOO - 1:433, accepted, in Oregon (explicit); FPN - 649, accepted, in Oregon (implied); GWM - 78, accepted, in Oregon (explicit); IL - 1:191, accepted, in Oregon (implied); JPM - 1271, accepted, in Oregon (implied); JPM2 - 1464, accepted, not in Oregon; PEK - 106, accepted, in Oregon (explicit); VP - 1:619, accepted, in Oregon (implied).

**Melica stricta** Bol. var. *stricta*
Common names: rock melic
Origin: native
Voucher: ORE, most recently collected in 2016.
FN - 24:98, accepted, in Oregon; FOO - 1:433, accepted, in Oregon (explicit).
**Melica subulata** (Griseb.) Scribn.
Common names: Alaska oniongrass, tapered oniongrass
Origin: native
Voucher: ORE, most recently collected in 2014.
FN - 24:95, accepted, in Oregon; FOO - 1:433, accepted, in Oregon (explicit); FPN - 649, accepted, in Oregon (implied); IL - 1:190, accepted, in Oregon (implied); JPM - 1272, accepted, in Oregon (implied); JPM2 - 1464, accepted, not in Oregon; PEK - 105, accepted, in Oregon (explicit).

Synonyms:
*Melica subulata* (Griseb.) Scribn. var. *subulata*
FN - 24:95, synonym for *Melica subulata*, in Oregon; FPN - 649, accepted, in Oregon (implied); VP - 1:621, accepted, in Oregon (implied).

*Melica subulata* (Griseb.) Scribn. var. *pammelii* (Scribn.) C.L. Hitchc.
FN - 24:857, synonym for *Melica subulata*, in Oregon; FPN - 649, accepted, not in Oregon; VP - 1:619, accepted, not in Oregon.

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**Literature cited for Melica**
(Excluding the standard references unless specifically cited in the flora manuscript.)

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**Molinia**
Checklist contributor: Kenton Chambers, 7/29/2002
Flora contributor: Barbara Wilson, Richard Brainerd, Nick Otting

*Molinia caerulea* (L.) Moench
Common names: purple moorgrass
Origin: exotic, not naturalized
Voucher: OSC, most recently collected in 2010.
FN - 25:8, accepted, in Oregon; FOO - 1:434, accepted, in Oregon (explicit); FPN - 649, accepted, in Oregon (explicit); VP - 1:621, accepted, in Oregon (explicit).

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**Muhlenbergia**
Checklist contributor: Kenton Chambers, 7/24/2001
Flora contributor: Barbara Wilson, Richard Brainerd, Nick Otting

*Muhlenbergia andina* (Nutt.) Hitchc.
Common names: foxtail muhly
Origin: native
Voucher: OSC, most recently collected in 2010.
FN - 25:156, accepted, in Oregon; FOO - 1:435, accepted, in Oregon (explicit); FPN - 650, accepted, in Oregon (implied); GWM - 78, accepted, in Oregon (explicit); IL - 1:138, accepted, in Oregon (implied); IN - 6:416, accepted, in Oregon (explicit); JPM - 1273, accepted, in Oregon (implied); JPM2 - 1465, accepted, in Oregon (implied); PEK - 129, accepted, in Oregon (explicit); VP - 1:623, accepted, in Oregon (implied).
**Muhlenbergia asperifolia** (Nees & Meyen ex Trin.) Parodi
Common names: alkali muhly, scratchgrass
Origin: native
Voucher: OSC, most recently collected in 2015.
FN - 25:179, accepted, in Oregon; FOO - 1:435, accepted, in Oregon (explicit); FPN - 650, accepted, in Oregon (implied); IN - 6:414, accepted, in Oregon (implied); JPM - 1273, accepted, in Oregon (implied); JPM2 - 1465, accepted, in Oregon (implied); PEK - 128, accepted, in Oregon (explicit); VP - 1:624, accepted, in Oregon (implied).

**Synonyms:**
*Sporobolus asperifolius* Nees & Meyen ex Trin.
IL - 1:145, accepted, in Oregon (implied); PEK - 128, synonym for *Muhlenbergia asperifolia*, in Oregon.

**Muhlenbergia filiformis** (Thurb. ex S. Watson) Rydb.
Common names: pull-up muhly
Origin: native
Voucher: OSC, most recently collected in 2016.
FN - 25:179, accepted, in Oregon; FOO - 1:435, accepted, in Oregon (explicit); FPN - 650, accepted, in Oregon (implied); GWM - 79, accepted, in Oregon (explicit); IL - 1:140, accepted, in Oregon (implied); IN - 6:420, accepted, not in Oregon; JPM - 1273, accepted, in Oregon (implied); JPM2 - 1466, accepted, in Oregon (implied); PEK - 128, accepted, in Oregon (explicit); VP - 1:624, accepted, in Oregon (implied).

**Synonyms:**
FPN - 651, synonym for *Muhlenbergia mexicana*, in Oregon (implied); IL - 1:140, accepted, in Oregon (implied).

**Muhlenbergia mexicana** (L.) Trin. var. *filiformis* (Torr.) Scribn.
Common names: wirestem muhly
Origin: native
Voucher: OSC, most recently collected in 2013.
FN - 25:154, accepted; FOO - 1:436, accepted, in Oregon (explicit).

**Synonyms:**
FPN - 651, synonym for *Muhlenbergia mexicana*, in Oregon (implied); IL - 1:140, accepted, in Oregon (implied).

**Muhlenbergia mexicana** (L.) Trin. var. *mexicana*
Common names: wirestem muhly
Origin: exotic, not naturalized
Voucher: BLMP, most recently collected in 1996.
FN - 25:154, accepted, not in Oregon; FOO - 1:436, accepted, in Oregon (explicit).

**Muhlenbergia minutissima** (Steud.) Swallen
Common names: annual muhly
Origin: native
Voucher: OSC, most recently collected in 1985.
FN - 25:198, accepted, in Oregon; FOO - 1:436, accepted, in Oregon (explicit); FPN - 650, accepted, in Oregon (explicit); IN - 6:422, accepted, in Oregon (implied); JPM - 1274, accepted, in Oregon (implied); JPM2 - 1466, accepted, in Oregon (implied); PEK - 129, accepted, in Oregon (explicit).

**Synonyms:**
*Sporobolus microspermus* (Lag.) Hitchc.
FN - 25:198, synonym for *Muhlenbergia minutissima*, in Oregon; FPN - 650, synonym for *Muhlenbergia minutissima*, misapplied; PEK - 129, accepted, in Oregon (explicit).

**Muhlenbergia richardsonis** (Trin.) Rydb.
Common names: mat muhly
Origin: native
Voucher: OSC, most recently collected in 2013.
FN - 25:177, accepted, in Oregon; FOO - 1:436, accepted, in Oregon (explicit); FPN - 650, accepted, in Oregon (implied); IN - 6:411, accepted, in Oregon (implied); JPM - 1274, accepted, in Oregon (implied); JPM2 - 1466, accepted, in Oregon (implied); PEK - 128, accepted, in Oregon (explicit); VP - 1:627, accepted, in Oregon (implied).

**Synonyms:**
*Muhlenbergia squarrosa* Rydb.
FN - 25:177, synonym for *Muhlenbergia richardsonis*, in Oregon; FPN - 650, synonym for *Muhlenbergia richardsonis*, in Oregon (implied); IL - 1:138, accepted, in Oregon (implied).
Muhlenbergia uniflora (Muhl.) Fernald
Common names: bog muhly
Origin: exotic, naturalized
Voucher: OSC, most recently collected in 1997.
FN - 25:181, accepted, in Oregon, Oregon colln. from cranberry bog; FOO - 1:436, accepted, in Oregon (explicit).

Munroa
Checklist contributor: Kenton Chambers, 7/29/2002
Flora contributor: Barbara Wilson, Richard Brainerd, Nick Otting

Munroa squarrosa (Nutt.) Torr.
Common names: false buffalograss
Origin: native
Voucher: OSC, most recently collected in 1985.
FN - 25:51, accepted, in Oregon; FOO - 1:437, accepted, in Oregon (explicit); FPN - 651, accepted, not in Oregon; IN - 6:404, accepted, not in Oregon; JPM - 1274, accepted, not in Oregon; JPM2 - 1468, accepted, not in Oregon.

Nardus
Checklist contributor: Kenton Chambers, 7/29/2002
Flora contributor: Barbara Wilson, Richard Brainerd, Nick Otting

Nardus stricta L.
Common names: matgrass
Origin: exotic, naturalized
Voucher: OSC, most recently collected in 2015.
FN - 24:63, accepted, in Oregon, state noxious weed in Oregon and Idaho; FOO - 1:438, accepted, in Oregon (explicit); FPN - 651, accepted, not in Oregon.

Nassella
Flora contributor: Barbara Wilson, Richard Brainerd, Nick Otting

Nassella tenuissima (Trin.) Barkworth
Common names: Mexican feathergrass, Mexican needlegrass
Origin: exotic, not naturalized
Voucher: OSC, most recently collected in 2015.
FOO - 1:438, accepted, in Oregon (explicit).

Panicum
Checklist contributor: Richard Halse, 10/10/2006
Flora contributor: Barbara Wilson, Richard Brainerd, Nick Otting

Panicum capillare L. ssp. capillare
Common names: witchgrass
Origin: native
Voucher: OSC, most recently collected in 2010.
FN - 25:457, accepted, in Oregon; FOO - 1:440, accepted, in Oregon (explicit).

Synonyms:

Panicum capillare L. var. capillare
FN - 25:457, synonym for Panicum capillare ssp. capillare, in Oregon; PEK - 138, (subtaxon implied), accepted, in Oregon (explicit).

Panicum dichotomiflorum Michx. ssp. dichotomiflorum
Common names: fall panicum
Origin: exotic, naturalized
Voucher: OSC, most recently collected in 2015.
FN - 25:469, accepted, in Oregon, FNA author recognizes ssp. dichotomiflorum and ssp. puritanorum; FOO - 1:440, accepted, in Oregon (explicit); JPM2 - 1470, accepted, no geog. info. given.
**Panicum miliaceum** L. ssp. *miliaceum*
Common names: proso millet, common millet, broomcorn
Origin: exotic, naturalized
Voucher: OSC, most recently collected in 2015.
FN - 25:457, accepted, no geog. info. given, subs. used as bird seed. Rarely persists.; FOO - 1:440, accepted, in Oregon (explicit); JPM2 - 1470, accepted, not in Oregon.

**Panicum miliaceum** L. ssp. *ruderale* (Kitag.) Tzvelev
Common names: wild millet, wild proso millet, black-seeded proso millet
Origin: exotic, naturalized
Voucher: OSC, most recently collected in 2014.
FN - 25:457, accepted, in Oregon, which subs. in Oregon? see map; FOO - 1:440, accepted, in Oregon (explicit).

**Panicum rigidulum** Bosc ex Nees ssp. *rigidulum*
Common names: redbtop panic grass, redbtop panicum
Origin: exotic, not naturalized
Voucher: OSC, most recently collected in 2013.
FN - 25:478, accepted, in Oregon; FOO - 1:441, accepted, in Oregon (explicit); JPM2 - 1470, accepted, not in Oregon.

**Syonyms:**
Coleataenia rigidula (Bosc ex Nees) LeBlond ssp. *rigidula*

**Literature cited for Panicum**
(Excluding the standard references unless specifically cited in the flora manuscript.)

**Pappostipa**
Checklist contributor: Barbara Wilson, 10/13/2009
Flora contributor: Barbara Wilson, Richard Brainerd, Nick Otting

**Pappostipa speciosa** (Trin. & Rupr.) Romasch.
Common names: desert needlegrass
Origin: native
Voucher: OSC, most recently collected in 1998.
FOO - 1:441, accepted, in Oregon (explicit); Romaschenko et al., 2008 - .

**Synonyms:**
Jarava speciosa (Trin. & Rupr.) Peñail.
FN - 24:181, accepted, in Oregon.

**Achnatherum speciosum** (Trin. & Rupr.) Barkworth
FN - 24:832, synonym for Jarava speciosa, in Oregon; JPM - 1227, accepted, not in Oregon.

**Stipa speciosa** Trin. & Rupr.
FN - 24:872, synonym for Jarava speciosa, in Oregon; IL - 1:129, accepted, not in Oregon; IN - 6:360, accepted; JPM2 - 1494, accepted, in Oregon (explicit).

**Literature cited for Pappostipa**
(Excluding the standard references unless specifically cited in the flora manuscript.)

**Parapholis**
Checklist contributor: Kenton Chambers, 7/29/2002
Flora contributor: Barbara Wilson, Richard Brainerd, Nick Otting
**Parapholis incurva** (L.) C.E. Hubb.

Common names: curved sicklegrass

Origin: exotic, not naturalized

Voucher: OSC, most recently collected in 2012.

FN - 24:688, accepted, in Oregon; FOO - 1:442, accepted, in Oregon (explicit); FPN - 653, accepted, in Oregon (explicit); JPM - 1278, accepted, in Oregon (implied); JPM2 - 1470, accepted, in Oregon (implied).

Synonyms:

*Pliurus incurvus* (L.) Schinz & Thell.
FN - 24:865, synonym for Parapholis incurva, in Oregon; IL - 1:239, accepted, in Oregon (explicit).

**Literature cited for Parapholis**

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


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**Pascopyrum**

Checklist contributor: Richard Halse, 2/27/2008

Flora contributor: Barbara Wilson, Richard Brainerd, Nick Otting

**Pascopyrum smithii** (Rydb.) Barkworth & D.R. Dewey

Common names: western wheatgrass

Origin: native

Voucher: ORE, most recently collected in 2007.

FN - 24:351, accepted, in Oregon; FOO - 1:442, accepted, in Oregon (explicit); JPM - 1280, accepted, in Oregon (implied).

Synonyms:

*Agropyron smithii* Rydb. var. *molle* (Scribn. & J.G. Sm.) M.E. Jones
FN - 24:832, synonym for Pascopyrum smithii, in Oregon; FPN - 616, synonym for Agropyron smithii, in Oregon (explicit); IL - 1:241, accepted, in Oregon (implied).

*Agropyron elmeri* Scribn.
FN - 24:832, synonym for Pascopyrum smithii, in Oregon; FPN - 616, synonym for Agropyron dasystachyum, in Oregon (implied); IL - 1:241, accepted, in Oregon (explicit); PEK - 107, accepted, in Oregon (explicit).

*Elymus smithii* (Rydb.) Gould
JPM2 - 1447, accepted, in Oregon (implied).

*Agropyron smithii* Rydb.
FN - 24:833, synonym for Pascopyrum smithii, in Oregon; FPN - 616, accepted, in Oregon (explicit); IL - 1:241, accepted, in Oregon (implied); IN - 6:324, accepted, in Oregon (explicit); PEK - 107, accepted, in Oregon (explicit); VP - 1:457, accepted, in Oregon (explicit).

*Agropyron smithii* Rydb. var. *smithii*
IN - 6:324, accepted, in Oregon (explicit).

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**Paspalum**

Checklist contributor: Kenton Chambers, 8/13/2002

Flora contributor: Barbara Wilson, Richard Brainerd, Nick Otting

**Paspalum dilatatum** Poir.

Common names: dallisgrass

Origin: exotic, naturalized

Voucher: OSC, most recently collected in 2014.

FN - 25:579, accepted, in Oregon; FOO - 1:443, accepted, in Oregon (explicit); IL - 1:111, accepted, in Oregon (explicit); JPM - 1280, accepted, in Oregon (implied); JPM2 - 1471, accepted, not in Oregon.
Paspalum distichum L.
Common names: knotgrass
Origin: native
Voucher: OSC, most recently collected in 2015.
FN - 25:575, accepted, in Oregon, Thompsongrass; FOO - 1:443, accepted, in Oregon (explicit); FPN - 654, accepted, in Oregon (explicit);
IL - 1:111, accepted, in Oregon (implied); IN - 6:366, accepted, in Oregon (implied); JPM - 1280, accepted, in Oregon (implied); JPM2 -
1471, accepted, in Oregon (implied); PEK - 137, accepted, in Oregon (explicit); VP - 1:639, accepted, in Oregon (explicit).

Pennisetum
Checklist contributor: Katie Mitchell, 4/30/2007
Flora contributor: Barbara Wilson

Pennisetum villosum R. Br. ex Fresen.
Common names: feathertop
Origin: exotic, not naturalized
Voucher: OSC, most recently collected in 2005.

Literature cited for Pennisetum
(Excluding the standard references unless specifically cited in the flora manuscript.)
Garden Press, St. Louis, MO.

Phalaris
Flora contributor: Barbara Wilson, Richard Brainerd, Nick Otting

Phalaris angusta Nees ex Trin.
Common names: narrow canarygrass, timothy canarygrass
Origin: native?
Voucher: WILLU, most recently collected in 1951.
FN - 24:773, accepted, in Oregon; FOO - 1:444, accepted, in Oregon (explicit); IL - 1:123, accepted, not in Oregon; JPM - 1281, accepted,
given distribution: CA-FP; to se US, S.Am; JPM2 - 1474, accepted, not in Oregon; PEK - 136, accepted, in Oregon (explicit).

Phalaris aquatica L.
Common names: bulbous canarygrass
Origin: exotic, naturalized
Voucher: OSC, most recently collected in 2010.
FN - 24:767, accepted, in Oregon; FOO - 1:444, accepted, in Oregon (explicit); FPN - 654, accepted, in Oregon (explicit); JPM - 1281,
accepted, in Oregon (explicit); JPM2 - 1474, accepted, in Oregon (explicit); VP - 1:641, accepted, in Oregon (explicit).

Synonyms:
Phalaris tuberosa L.

Phalaris communata Roem. & Schult.

Phalaris commutata Roem. & Schult.

Phalaris stenoptera Hack.

Phalaris tuberosa L. var. stenoptera (Hack.) Hitchc.
FN - 24:864, synonym for Phalaris aquatica, in Oregon; JPM - 1281, synonym for Phalaris aquatica, in Oregon; PEK -
136, accepted, in Oregon (explicit); VP - 1:641, synonym for Phalaris aquatica, in Oregon.
**Phalaris arundinacea** L.  
Common names: reed canarygrass  
Origin: native and exotic  
Voucher: ORE, most recently collected in 2012.  
FN - 24:770, accepted, in Oregon; FOO - 1:445, accepted, in Oregon (explicit); FPN - 654, accepted, in Oregon (implied); IL - 1:121, accepted, in Oregon (implied); IN - 6:284, accepted, in Oregon (implied); JPM - 1281, accepted, in Oregon (implied); JPM2 - 1474, accepted, in Oregon (implied); PEK - 136, accepted, in Oregon (explicit); VP - 1:641, accepted, in Oregon (implied).

**Synonyms:**  
*Phalaris arundinacea* L. var. *picta* L.  
FN - 24:864, synonym for *Phalaris arundinacea*, in Oregon; FPN - 654, excluded, no geog. info. given, "var. picta -- the phase with variegated lvs., is sometimes grown as an orn".

*Phalaris arundinacea* L. var. *arundinacea*

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**Phalaris californica** Hook. & Arn.  
Common names: California canarygrass  
Origin: native  
Voucher: WILLU, most recently collected in 1977.  
FN - 24:770, accepted, in Oregon; FOO - 1:445, accepted, in Oregon (explicit); IL - 1:121, accepted, in Oregon (explicit); JPM - 1282, accepted, in Oregon (explicit); JPM2 - 1474, accepted, in Oregon (explicit); PEK - 136, accepted, in Oregon (explicit).

**Phalaris canariensis** L.  
Common names: annual canarygrass  
Origin: exotic, not naturalized  
Voucher: ORE, most recently collected in 2012.  
FN - 24:768, accepted, in Oregon; FOO - 1:445, accepted, in Oregon (explicit); FPN - 655, accepted, in Oregon (implied); IL - 1:122, accepted, in Oregon (implied); IN - 6:286, accepted, given distribution: sporadically occurring throughout the US.; JPM - 1282, accepted, given distribution: NCo, CCo, SNFrB, SCo, DMtns; to Great Plains; native to Medit Eur; JPM2 - 1474, accepted, not in Oregon; PEK - 135, accepted, in Oregon (explicit); VP - 1:641, accepted, in Oregon (implied).

**Phalaris caroliniana** Walter  
Common names: Carolina canarygrass  
Origin: exotic, not naturalized  
Voucher: WILLU, most recently collected in 1977.  
FN - 24:772, accepted, in Oregon; FPN - 654, accepted, in Oregon (explicit); IL - 1:123, accepted, in Oregon (explicit); JPM - 1282, accepted, given distribution: NCo, c SNF, CCo, SCoRO, SW; native to e US; JPM2 - 1474, accepted, no geog. info. given; PEK - 136, accepted, in Oregon (explicit).

**Phalaris minor** Retz.  
Common names: Mediterranean canarygrass, small canarygrass, lesser canarygrass  
Origin: exotic, not naturalized  
Voucher: WILLU, most recently collected in 1949.  
FN - 24:767, accepted, in Oregon; FPN - 654, accepted, in Oregon (explicit); IL - 1:121, accepted, in Oregon (explicit); JPM - 1282, accepted, given distribution: CA-FP, DSon; native to Medit; JPM2 - 1474, accepted, not in Oregon; PEK - 136, accepted, in Oregon (explicit).

**Phalaris paradoxa** L.  
Common names: hooded canarygrass  
Origin: exotic, naturalized  
Voucher: WILLU, most recently collected in 2012.  
FN - 24:766, accepted, given distribution: in harbor areas & near old ballast dumps; FOO - 1:445, accepted, in Oregon (explicit); FPN - 654, accepted, in Oregon (explicit); IL - 1:120, accepted, not in Oregon; JPM - 1282, accepted, not in Oregon; JPM2 - 1474, accepted, no geog. info. given; VP - 1:643, accepted, in Oregon (explicit).

**Synonyms:**  
*Phalaris paradoxa* L. var. *praemorsa* (Lamb.) Coss. & Durieu  
FN - 24:864, synonym for *Phalaris paradoxa*, given distribution: harbor areas and near old ballast dumps; IL - 1:120, accepted, in Oregon (explicit).

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**Phleum**  
Flora contributor: Barbara Wilson, Richard Brainerd, Nick Otting
**Phleum alpinum** L.
Common names: alpine timothy
Origin: native
Voucher: OSC, most recently collected in 2015.
FN - 24:672, accepted, in Oregon; FOO - 1:446, accepted, in Oregon (explicit); FPN - 655, accepted, in Oregon (implied); GWM - 80, accepted, in Oregon (explicit); IL - 1:142, accepted, in Oregon (implied); IN - 6:292, accepted, in Oregon (implied); JPM - 1282, accepted, in Oregon (implied); JPM2 - 1475, accepted, in Oregon (implied); PEK - 127, accepted, in Oregon (explicit); VP - 1:645, accepted, in Oregon (implied).

**Phleum arenarium** L.
Common names: sand timothy
Origin: exotic, not naturalized
Voucher: OSC, most recently collected in 1914.
FN - 24:675, accepted, not in Oregon, In North America, it is known only from old ballast dump records.; FPN - 655, accepted, in Oregon (explicit), on ballast near Portland, Ore, where prob no longer persistent; VP - 1:643, accepted, "known only in our area through old collections made on ballast near Portland, Oreg.".

**Phleum paniculatum** Huds.
Common names: British timothy
Origin: exotic, not naturalized
Voucher: WS, most recently collected in 1902.
FN - 24:672, accepted, not in Oregon, in the Flora region known only from old ballast dump records; FPN - 655, accepted, in Oregon (explicit), on ballast near Portland, Ore, where prob no longer persistent; VP - 1:643, accepted, "known only in our area through old collections made on ballast near Portland, Oreg.".

**Phleum pratense** L.
Common names: timothy
Origin: exotic, naturalized
Voucher: OSC, most recently collected in 2014.
FN - 24:672, accepted, in Oregon, FNA author recognizes ssp. pratense and ssp. bertolonii; ssp. pratense applied to North American plants.; FOO - 1:446, accepted, in Oregon (explicit); FPN - 655, accepted, in Oregon (implied); GWM - 80, accepted, in Oregon (explicit); IL - 1:142, accepted, in Oregon (implied); IN - 6:291, accepted, in Oregon (implied); JPM - 1282, accepted, in Oregon (implied); JPM2 - 1475, accepted, in Oregon (implied); PEK - 127, accepted, in Oregon (explicit); VP - 1:645, accepted, in Oregon (implied); Wilson, 1996 - .

**Phleum subulatum** (Savi) Aschers. & Graebn.
Common names: Italian timothy
Origin: exotic, not naturalized
Voucher: WS, most recently collected in 1912.
FN - 24:675, accepted, not in Oregon, In North America, it is known only from old ballast dump records.; FPN - 655, accepted, in Oregon (explicit), on ballast near Portland, Ore, where prob no longer persistent; VP - 1:643, accepted, "known only in our area through old collections made on ballast near Portland Oregon".

Synonyms:
**Phleum bellardi** (Willd.) Willd.
IL - 1:142, accepted, in Oregon (explicit), found on ballast near Portland (Suksdorf).

**Phragmites**
Checklist contributor: Kenton Chambers, 7/30/2002
Flora contributor: Barbara Wilson, Richard Brainerd, Nick Otting

**Phragmites australis** (Cav.) Trin. ex Steud. ssp. americanus Staltonstall, P.M. Peterson, & Soreng
Common names: American common reed
Origin: native
Voucher: ORE, most recently collected in 2012.
FOO - 1:447, accepted, in Oregon (explicit).
**Phragmites australis** (Cav.) Trin. ex Steud. ssp. *australis*

Common names: Old World common reed  
Origin: exotic, not naturalized  
Voucher: OSC, most recently collected in 2012.

FOO - 1:447, accepted, in Oregon (explicit).

Synonyms:  
**Phragmites phragmites** (L.) H. Karst.
FN - 25:10, synonym for Phragmites australis, in Oregon; IL - 1:183, accepted, in Oregon (implied).

**Phragmites communis** (L.) Trin.
FN - 25:10, synonym for Phragmites australis, in Oregon; FPN - 655, accepted, in Oregon (implied); PEK - 104, accepted, in Oregon (explicit); VP - 1:645, accepted, in Oregon (implied).

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**Piptatheropsis**

Checklist contributor:  
Flora contributor: Barbara Wilson, Richard Brainerd, Nick Otting

**Piptatheropsis exigua** (Thurb.) Romasch., P.M. Peterson & Soreng

Common names: little ricegrass  
Origin: native  
Voucher: ORE, most recently collected in 2013.

FOO - 1:447, accepted, in Oregon (explicit).

Synonyms:  
**Stipa exigua** (Thurb.) Columbus & J.P. Sm.  
JPM2 - 1493, accepted, in Oregon (implied).

**Oryzopsis exigua** Thurb.
FN - 24:859, synonym for Piptatherum exiguum; FPN - 652, accepted, in Oregon (explicit); GWM - 79, accepted, in Oregon (explicit); IL - 1:135, accepted, in Oregon (explicit); IN - 6:350, accepted, in Oregon (explicit); PEK - 130, accepted, in Oregon (explicit); VP - 1:631, accepted, in Oregon (explicit).

**Piptatherus exiguum** (Thurb.) Dorn  
FN - 24:146, accepted, in Oregon.

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**Pleuropogon**

Checklist contributor: Kenton Chambers, 8/13/2002  
Flora contributor: Barbara Wilson, Richard Brainerd, Nick Otting

**Pleuropogon oregonus** Chase

Common names: Oregon semaphoregrass  
Origin: native  
Voucher: OSC, most recently collected in 1991.

FN - 24:107, accepted, in Oregon; FOO - 1:448, accepted, in Oregon (explicit); FPN - 656, accepted, in Oregon (explicit); PEK - 95, accepted, in Oregon (explicit); VP - 1:647, accepted, in Oregon (explicit).

**Pleuropogon refractus** (A. Gray) Benth. ex Vasey

Common names: nodding semaphoregrass  
Origin: native  
Voucher: OSC, most recently collected in 2016.

FN - 24:107, accepted, in Oregon; FOO - 1:449, accepted, in Oregon (explicit); FPN - 656, accepted, in Oregon (implied); Hitchcock & Chase, 1950 - ; IL - 1:194, accepted, in Oregon (explicit); JPM - 1284, accepted, in Oregon (implied); JPM2 - 1476, accepted, in Oregon (implied); PEK - 95, accepted, in Oregon (explicit); VP - 1:647, accepted, in Oregon (explicit).

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**Literature cited for Pleuropogon**

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

### Poa alpina L. ssp. alpina
Common names: alpine bluegrass  
Origin: native  
Voucher: ORE, most recently collected in 2013.  
FN - 24:518, accepted, not in Oregon, Author questions Washington record; FOO - 1:453, accepted, in Oregon (explicit).

### Poa annua L.
Common names: annual bluegrass  
Origin: exotic, naturalized  
Voucher: ORE, most recently collected in 2009.  
FN - 24:519, accepted, in Oregon; FOO - 1:453, accepted, in Oregon (explicit); FPN - 656, accepted, in Oregon (explicit); GWM - 81, accepted, in Oregon (explicit); IL - 1:198, accepted, in Oregon (implied); IN - 6:228, accepted, in Oregon (implied); JPM - 1287, accepted, in Oregon (implied); JPM2 - 1478, accepted, given distribution: CA (esp near coast); +- worldwide; native to Eur.; Linnaei, 1753 - 68, accepted, protologue; PEK - 97, accepted, in Oregon (explicit); VP - 1:653, accepted, in Oregon (implied).

### Poa bolanderi Vasey
Common names: Bolander's bluegrass  
Origin: native  
Voucher: ORE, most recently collected in 2011.  
FN - 24:533, accepted, in Oregon; FOO - 1:453, accepted, in Oregon (explicit); FPN - 656, accepted, in Oregon (explicit); GWM - 81, accepted, in Oregon (explicit); IL - 1:199, accepted, in Oregon (implied); IN - 6:226, accepted, in Oregon (implied); JPM - 1287, accepted, in Oregon (implied); JPM2 - 1478, accepted, in Oregon (implied); PEK - 97, accepted, in Oregon (explicit); Vasey, 1882 - 32, accepted, protologue; VP - 1:655, accepted, in Oregon (explicit).

### Poa bulbosa L.
Common names: bulbous bluegrass  
Origin: exotic, naturalized  
Voucher: ORE, most recently collected in 2013.  
FN - 24:516, accepted, in Oregon; FOO - 1:454, accepted, in Oregon (explicit); FPN - 656, accepted, in Oregon (explicit); GWM - 81, accepted, in Oregon (explicit); IL - 1:199, accepted, in Oregon (implied); IN - 6:226, accepted, in Oregon (implied); JPM - 1287, accepted, in Oregon (implied); JPM2 - 1478, accepted, in Oregon (implied); PEK - 97, accepted, in Oregon (explicit); VP - 1:655, accepted, in Oregon (implied).  
Syonyms:  
*Poa bulbosa L. ssp. vivipara (Koeler) Arcang.*  
Archangeli, 1882 - 785, accepted, protologue; FN - 24:516, accepted, in Oregon, introduced as a forage grass; JPM2 - 1478, accepted, given distribution: CA; +- worldwide temp; native to Eur..  
*Poa bulbosa L. ssp. bulbosa*  
JPM2 - 1478, accepted, no geog. info. given.

### Poa chambersii Soreng
Common names: Chambers' bluegrass  
Origin: native  
Voucher: ORE, most recently collected in 2007.  
FN - 24:548, accepted, in Oregon; FOO - 1:454, accepted, in Oregon (explicit); Oregon Flora Project, 2000I - ; Oregon Flora Project, 2006F - ; Soreng, 1998 - 195, accepted, protologue.

### Poa compressa L.
Common names: Canada bluegrass  
Origin: exotic, naturalized  
Voucher: ORE, most recently collected in 2015.  
FN - 24:579, accepted, in Oregon; FOO - 1:455, accepted, in Oregon (explicit); FPN - 657, accepted, in Oregon (implied); IL - 1:200, accepted, in Oregon (implied); IN - 6:228, accepted, in Oregon (implied); JPM - 1287, accepted, in Oregon (implied); JPM2 - 1479, accepted, given distribution: CA; +- worldwide temp; native to Eur.; Linnaei, 1753 - 69, accepted, protologue; PEK - 97, accepted, in Oregon (explicit); VP - 1:657, accepted, in Oregon (implied).
**Poa confinis** Vasey

Common names: coastline bluegrass  
Origin: native  
Voucher: ORE, most recently collected in 1997.

FN - 24:552, accepted, in Oregon; FOO - 1:455, accepted, in Oregon (explicit); FPN - 656, accepted, in Oregon (implied); IL - 1:201, accepted, in Oregon (explicit); JPM - 1287, accepted, in Oregon (implied); JPM2 - 1479, accepted, in Oregon (implied); PEK - 97, accepted, in Oregon (explicit); Vasey, 1893B - (plate:) 75, accepted, protologue; VP - 1:657, accepted, in Oregon (implied).

**Poa cusickii** Vasey ssp. *cusickii*

Common names: Cusick's bluegrass  
Origin: native  
Voucher: ORE, most recently collected in 2013.

FN - 24:560, accepted, in Oregon; FOO - 1:456, accepted, in Oregon (explicit); JPM - 1287, accepted, in Oregon (implied); JPM2 - 1479, accepted, in Oregon (implied).

Synonyms:

**Poa cusickii** Vasey var. *cusickii*

FPN - 659, accepted, in Oregon (explicit); VP - 1:660, accepted, in Oregon (explicit).

**Poa cusickii** Vasey ssp. *epilis* (Scribn.) W.A. Weber

Common names: skyline bluegrass  
Origin: native  
Voucher: ORE, most recently collected in 2014.

FN - 24:560, accepted, in Oregon; FOO - 1:456, accepted, in Oregon (explicit); JPM - 1287, accepted, in Oregon (implied); JPM2 - 1479, accepted, in Oregon (implied); Weber, 1982 - 375, accepted, protologue.

Synonyms:

**Poa cusickii** Vasey var. *epilis* (Scribn.) C.L. Hitchc.

FN - 24:866, synonym for Poa cusickii ssp. *epilis*, in Oregon; FPN - 659, accepted, in Oregon (implied); VP - 1:660, accepted, in Oregon (implied).

**Poa epilis** Scribn.

FN - 24:866, synonym for Poa cusickii ssp. *epilis*, in Oregon; FPN - 659, synonym for Poa cusickii ssp. *epilis*, in Oregon (implied); GWM - 82, accepted, in Oregon (explicit); IL - 1:209, accepted, in Oregon (implied); IN - 6:242, accepted, in Oregon (implied); PEK - 100, accepted, in Oregon (explicit).

**Poa cusickii** Vasey ssp. *pallida* Soreng

Common names: pale Cusick's bluegrass  
Origin: native  
Voucher: OSC, most recently collected in 2010.

FN - 24:560, accepted, in Oregon; FOO - 1:456, accepted, in Oregon (explicit); JPM - 1287, accepted, not in Oregon; JPM2 - 1479, accepted, in Oregon (implied).

**Poa cusickii** Vasey ssp. *purpurascens* (Vasey) Soreng

Common names: purple Cusick's bluegrass  
Origin: native  
Voucher: ORE, most recently collected in 2004.

FN - 24:562, accepted, in Oregon; FOO - 1:456, accepted, in Oregon (explicit); JPM - 1288, accepted, in Oregon (implied); JPM2 - 1479, accepted, in Oregon (implied); Soreng, 1991A - 396, accepted, protologue.

Synonyms:

**Poa cusickii** Vasey var. *purpurascens* (Vasey) C.L. Hitchc.

FN - 24:866, synonym for Poa cusickii ssp. *purpurascens*, in Oregon; FPN - 659, accepted, in Oregon (explicit); VP - 1:659, accepted, in Oregon (explicit).
**Poa fendleriana** (Steud.) Vasey ssp. *longiligula* (Scribn. & T.A. Williams) Soreng
Common names: longtongue muttongrass
Origin: native
Voucher: ORE, most recently collected in 2005.
FN - 24:558, accepted, in Oregon; FOO - 1:457, accepted, in Oregon (explicit); JPM - 1288, accepted, in Oregon (implied); JPM2 - 1479, accepted, in Oregon (implied); Soreng, 1985 - 408, accepted, protologue.
Synonyms:
*Poa longiligula* Scribn. & T.A. Williams
FN - 24:558, synonym for Poa fendleriana ssp. longiligula, in Oregon; FPN - 657, synonym for Poa fendleriana, in Oregon (implied); IL - 1:205, accepted, in Oregon (explicit).

**Poa glauca** Vahl ssp. *rupicola* (Nash) W.A. Weber
Common names: timberline bluegrass
Origin: native
Voucher: ORE, most recently collected in 2016.
FN - 24:578, accepted, in Oregon; FOO - 1:457, accepted, in Oregon (explicit); JPM - 1288, accepted, in Oregon (implied); JPM2 - 1479, accepted, in Oregon (implied); Weber, 1982 - 375, accepted, protologue.
Synonyms:
*Poa rupicola* Nash
FN - 24:867, synonym for Poa glauca ssp. rupicola, in Oregon; FPN - 662, accepted, in Oregon (explicit); GWM - 84, accepted, in Oregon (explicit); IL - 1:205, accepted, in Oregon (explicit); IN - 6:242, accepted, not in Oregon; PEK - 100, accepted, in Oregon (explicit); VP - 1:675, accepted, in Oregon (explicit).

**Poa howellii** Vasey & Scribn.
Common names: Howell's bluegrass
Origin: native
Voucher: ORE, most recently collected in 2007.
FN - 24:534, accepted, in Oregon; FOO - 1:457, accepted, in Oregon (explicit); FPN - 656, accepted, in Oregon (explicit); IL - 1:199, accepted, in Oregon (explicit); JPM - 1288, accepted, in Oregon (implied); JPM2 - 1479, accepted, in Oregon (implied); PEK - 97, accepted, in Oregon (explicit); Vasey, 1893B - (plate:) 78, accepted, protologue; VP - 1:665, accepted, in Oregon (explicit).

**Poa infirma** Kunth
Common names: weak bluegrass
Origin: exotic, not naturalized
Voucher: ORE, most recently collected in 2013.
FOO - 1:458, accepted, in Oregon (explicit); JPM - 1288, accepted, not in Oregon; JPM2 - 1479, accepted, no geog. info. given.

**Poa laxa** Haenke
Common names: lax bluegrass
Origin: native
Voucher: ORE, most recently collected in 1900.
FOO - 1:458, accepted, in Oregon (explicit); Jirasek et al., 1791 - 118, accepted, protologue.

**Poa laxiflora** Buckley
Common names: looseflower bluegrass
Origin: native
Voucher: ORE, most recently collected in 2009.
Buckley, 1862 - 96, accepted, protologue; FN - 24:538, accepted, in Oregon; FOO - 1:458, accepted, in Oregon (explicit); FPN - 660, accepted, in Oregon (explicit); PEK - 98, accepted, in Oregon (explicit); VP - 1:666, accepted, in Oregon (explicit).

**Poa leibergii** Scribn.
Common names: Leiberg's bluegrass
Origin: native
Voucher: ORE, most recently collected in 2013.
FN - 24:563, accepted, in Oregon; FOO - 1:458, accepted, in Oregon (explicit); FPN - 661, accepted, in Oregon (explicit); GWM - 82, accepted, in Oregon (explicit); IL - 1:210, accepted, in Oregon (explicit); IN - 6:245, accepted, in Oregon (explicit); PEK - 101, accepted, in Oregon (explicit); Scribner, 1898 - 6, plate 2, accepted, protologue; VP - 1:667, accepted, in Oregon (explicit).
Synonyms:
*Poa vaseyochloa* Scribn.
in part
**Poa leptocoma** Trin.
Common names: bog bluegrass
Origin: native
Voucher: ORE, most recently collected in 2007.
FN - 24:573, accepted, in Oregon; FOO - 1:459, accepted, in Oregon (explicit); FPN - 659, accepted, in Oregon (implied); GWM - 82, accepted, in Oregon (explicit); IL - 1:203, accepted, in Oregon (implied); IN - 6:238, accepted, in Oregon (implied); PEK - 99, accepted, in Oregon (explicit); VP - 1:667, accepted, in Oregon (explicit).

Synonyms:
- *Poa vaseyochloa* Scribn.

**Poa leptocoma** Trin. ssp. leptocoma
FN - 24:866, synonym for *Poa leptocoma*, in Oregon; JPM - 1288, accepted, in Oregon (implied); JPM2 - 1480, accepted, in Oregon (implied).

**Poa leptocoma** Trin. var. leptocoma
FN - 24:866, synonym for *Poa leptocoma*, in Oregon; FPN - 659, accepted, in Oregon (implied); VP - 1:669, accepted.

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**Poa lettermanii** Vasey
Common names: Letterman's bluegrass
Origin: native
Voucher: ORE, most recently collected in 2013.
FN - 24:580, accepted, not in Oregon; FOO - 1:459, accepted, in Oregon (explicit); FPN - 662, accepted, not in Oregon; IL - 1:211, matched with *P. lettermanii* (minor spelling difference), accepted, not in Oregon; IN - 6:244, accepted, in Oregon (implied); JPM - 1288, accepted, in Oregon (implied); JPM2 - 1480, accepted, in Oregon (implied); PEK - 97, accepted, in Oregon (explicit); Vasey, 1893A - 273, accepted, protologue; VP - 1:669, accepted, not in Oregon.

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**Poa × limosa** Scribn. & T.A. Williams
Common names: hybrid bluegrass
Origin: native and exotic
Voucher: ORE, most recently collected in 2008.
FN - 24:601, accepted, in Oregon, hybrid between *P. pratensis* and *P. secunda* ssp. juncifolia; FOO - 1:460, accepted, in Oregon (explicit); Scribner, 1899 - 5, accepted, protologue.

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**Poa macrantha** Vasey
Common names: seashore bluegrass
Origin: native
Voucher: ORE, most recently collected in 2013.
FN - 24:551, accepted, in Oregon; FOO - 1:460, accepted, in Oregon (explicit); FPN - 657, accepted, not in Oregon; IL - 1:200, accepted, in Oregon (implied); JPM - 1288, accepted, in Oregon (implied); JPM2 - 1480, accepted, in Oregon (implied); PEK - 98, accepted, in Oregon (implied); Vasey, 1888 - 11, accepted, protologue; VP - 1:669, accepted, in Oregon (implied).

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**Poa marcida** Hitchc.
Common names: withered bluegrass
Origin: native
Voucher: ORE, most recently collected in 2013.
FN - 24:512, accepted, in Oregon; FOO - 1:460, accepted, in Oregon (explicit); FPN - 659, accepted, in Oregon (explicit); Hitchcock, 1928 - 158, accepted, protologue; PEK - 98, accepted, in Oregon (explicit); VP - 1:669, accepted, in Oregon (explicit).

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**Poa × multnomae** Piper
Common names: Multnomah bluegrass
Origin: native
Voucher: ORE, most recently collected in 2013.
FN - 24:545, accepted, in Oregon, the expression is *Poa × multnomae* Piper (hybrid between *P. nervosa* and *P. secunda*); FOO - 1:460, accepted, in Oregon (explicit); FPN - 663, synonym for *Poa gracillima* var. multnomae, in Oregon (explicit); IL - 1:206, synonym for *Poa gracillima*; VP - 1:661, synonym for *Poa gracillima* var. multnomae.

Synonyms:
- *Poa gracillima* Vasey var. multnomae (Piper) C.L. Hitchc.

FN - 24:866, synonym for *Poa × multnomae*, in Oregon, *Poa × multnomae* Piper presumed to be hybrid between *P. nervosa* and *P. secunda*; FPN - 663, accepted, in Oregon (explicit); VP - 1:661, accepted.

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**Poa gracillima** Vasey
in part
PEK - 101, accepted, in Oregon (explicit).
Poa nemoralis L.
Common names: woodland bluegrass, wood bluegrass
Origin: exotic, naturalized
Voucher: ORE, most recently collected in 2013.
FN - 24:574, accepted, in Oregon, FNA author questions Union Co., Oregon, record; FOO - 1:461, accepted, in Oregon (explicit); FPN - 660, accepted, in Oregon (explicit); JPM - 1288, accepted, given distribution: NW, SN; cool temp; native to Eur; JPM2 - 1480, accepted, in Oregon (implied); Linnaei, 1753 - accepted, protologue; VP - 1:671, accepted, in Oregon (explicit).

Poa nervosa (Hook.) Vasey
sensu stricto
Common names: veiny bluegrass
Origin: native
Voucher: ORE, most recently collected in 1991.
FOO - 1:461, accepted, in Oregon (explicit); PEK - 98, accepted, in Oregon (explicit); Vasey, 1893B - (plate:) 81, accepted, protologue.

Synonyms:
Poa vaseyana Scribn. ex Beal
FPN - 657, synonym for Poa nervosa var. wheeleri, in Oregon (explicit); GWM - 85, accepted for Poa nervosa, in Oregon (explicit); Hitchcock & Chase, 1950 - synonym for Poa nervosa; IN - 6:230, synonym for Poa nervosa; VP - 1:671, synonym for Poa nervosa var. wheeleri.

Poa nervosa (Hook.) Vasey var. nervosa
FN - 24:867, synonym for Poa nevadensis, in Oregon; FPN - 657, accepted, in Oregon (implied); VP - 1:673, accepted, in Oregon (explicit).

Poa palustris L.
Common names: fowl bluegrass
Origin: exotic, naturalized
Voucher: ORE, most recently collected in 2016.
FN - 24:574, accepted, in Oregon; FOO - 1:461, accepted, in Oregon (explicit); FPN - 660, accepted, in Oregon (implied); IL - 1:204, accepted, in Oregon (implied); IN - 6:234, accepted, not in Oregon; JPM - 1288, accepted, given distribution: NW, CaRH, SnGb, SnBr, SNE; cool temp; native to Eur; JPM2 - 1480, accepted, in Oregon (implied); Linnaei, 1758-1759 - 874, accepted, protologue; PEK - 99, accepted, in Oregon (explicit); VP - 1:674, accepted, in Oregon (implied).

Poa piperi Hitchc.
Common names: Piper's bluegrass
Origin: native
Voucher: ORE, most recently collected in 2013.
FN - 24:554, accepted, in Oregon; FOO - 1:462, accepted, in Oregon (explicit); IL - 1:201, accepted, in Oregon (explicit), protologue; JPM - 1289, accepted, in Oregon (explicit); JPM2 - 1480, accepted, in Oregon (explicit).

Poa pratensis L. ssp. agassizensis (B. Boivin & D. Löve) Roy L. Taylor & MacBryde
Common names: Agassiz' Kentucky bluegrass
Origin: exotic, not naturalized
Voucher: ORE, most recently collected in 2002.
FN - 24:523, accepted, given distribution: prairies and mountain grasslands of North America., read text (page 523) re: native or cultivated debate; FOO - 1:463, accepted, in Oregon (explicit); IN - 6:232, synonym for Poa pratensis; Taylor & MacBryde, 1978 - 193, accepted, protologue.

Synonyms:
Poa agassizensis B. Boivin & D. Löve
FN - 24:865, synonym for Poa pratensis ssp. agassizensis, given distribution: prairies and mountain grasslands of North America., read text re: nativity or cultivated; FPN - 661, synonym for Poa pratensis, in Oregon (implied); IN - 6:232, accepted.

Poa pratensis L. ssp. alpigena (Lindm.) Hiitonen
Common names: alpine Kentucky bluegrass
Origin: native
Voucher: OSC, most recently collected in 2014.
FOO - 1:463, accepted, in Oregon (explicit).

Poa pratensis L. ssp. angustifolia (L.) Lej.
Common names: thin-leaved Kentucky bluegrass
Origin: exotic, naturalized
FOO - 1:463, accepted, in Oregon (explicit).
**Poa pratensis** L. ssp. *irrigata* (Lindm.) H. Lindb.
Common names: dryland Kentucky bluegrass
Origin: exotic, not naturalized
Voucher: OSC, most recently collected in 1933.
FOO - 1:464, accepted, in Oregon (explicit).

**Poa pratensis** L. ssp. *pratensis*
Common names: typical Kentucky bluegrass
Origin: exotic, naturalized
Voucher: ORE, most recently collected in 2008.
FN - 24:526, accepted, in Oregon; FOO - 1:464, accepted, in Oregon (explicit); JPM - 1289, accepted, in Oregon (implied); JPM2 - 1480, accepted, in Oregon (implied).

Synonyms:
*Poa pratensis* L. ssp. *latifolia* Weihe ex Mert. & W.D.J. Koch

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**Poa pringlei** Scribn.
Common names: Pringle's bluegrass
Origin: native
Voucher: ORE, most recently collected in 2012.
FN - 24:564, accepted, in Oregon; FOO - 1:464, accepted, in Oregon (explicit); IL - 1:210, accepted, in Oregon (implied); JPM - 1289, accepted, in Oregon (explicit); JPM2 - 1480, accepted, in Oregon (explicit); PEK - 100, accepted, in Oregon (explicit).

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**Poa reflexa** Vasey & Scribn.
Common names: nodding bluegrass
Origin: native
Voucher: ORE, most recently collected in 1978.
FN - 24:538, accepted, in Oregon; FOO - 1:464, accepted, in Oregon (explicit); FPN - 659, accepted, in Oregon (explicit); IN - 6:238, accepted, in Oregon (explicit); PEK - 99, accepted, in Oregon (explicit); Vasey, 1893A - 276, accepted, protologue; VP - 1:675, accepted, in Oregon (explicit).

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**Poa rhizomata** Hitchc.
Common names: rhizome bluegrass
Origin: native
Voucher: ORE, most recently collected in 2007.
FN - 24:546, accepted, in Oregon; FOO - 1:464, accepted, in Oregon (explicit); Hitchcock, 1912 - 155, accepted, protologue; IL - 1:203, accepted, in Oregon (explicit); JPM - 1289, accepted, in Oregon (explicit); JPM2 - 1480, accepted, in Oregon (explicit); PEK - 97, accepted, in Oregon (explicit).

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**Poa secunda** J. Presl ssp. *juncifolia* (Scribn.) Soreng
Common names: alkali bluegrass, Nevada bluegrass, big bluegrass
Origin: native
Voucher: ORE, most recently collected in 2011.
FN - 24:586, accepted, given distribution: no mention of Oregon in text; FOO - 1:465, accepted, in Oregon (explicit); JPM - 1289, accepted, in Oregon (implied); JPM2 - 1480, accepted, in Oregon (implied); Soreng, 1991A - 401, accepted, protologue.

Synonyms:
*Poa ampla* Merr.
FN - 24:865, synonym for Poa secunda ssp. juncifolia, given distribution: no mention of Oregon text; FPN - 663, synonym for Poa juncifolia, in Oregon (implied); IN - 6:250, accepted, not in Oregon; PEK - 102, accepted, in Oregon (explicit).

*Poa brachyglossa* Piper
FPN - 663, synonym for Poa juncifolia, in Oregon (implied); IL - 1:208, accepted, in Oregon (implied).

*Poa juncifolia* Scribn.
FN - 24:866, synonym for Poa secunda ssp. juncifolia, given distribution: no mention of Oregon in text; FPN - 663, accepted, in Oregon (implied); IN - 6:250, accepted, not in Oregon; PEK - 101, accepted, in Oregon (explicit); VP - 1:665, accepted, in Oregon (implied).

*Poa nevadensis* Vasey ex Scribn.
FN - 24:867, synonym for Poa secunda ssp. juncifolia, given distribution: NO MENTION OF OREGON IN TEXT FOR THIS SSP.; FPN - 663, accepted, in Oregon (implied); IL - 1:207, accepted, in Oregon (implied); IN - 6:248, accepted, in Oregon (implied); PEK - 101, accepted, in Oregon (explicit); VP - 1:673, accepted, in Oregon (implied).
**Poa secunda** J. Presl ssp. *secunda*
Common names: Canby's bluegrass, Sandberg's bluegrass, pine bluegrass, Pacific bluegrass
Origin: native
Voucher: ORE, most recently collected in 2010.
FN - 24:588, accepted, in Oregon; FOO - 1:466, accepted, in Oregon (explicit); JPM - 1289, accepted, not in Oregon; JPM2 - 1480, accepted, in Oregon (implied).

**Synonyms:**
*Poa gracillima* Vasey var. *gracillima*
FN - 24:866, synonym for *Poa secunda* ssp. *secunda*, in Oregon; FPN - 663, accepted, in Oregon (implied); GWM - 82, accepted; IL - 1:206, accepted; IN - 6:246, accepted; VP - 1:661, accepted, in Oregon (explicit).

*Poa incurva* Scribn. & T.A. Williams
FN - 24:866, synonym for *Poa secunda* ssp. *secunda*, in Oregon; FPN - 663, accepted, in Oregon (implied).

*Poa scabrella* (Thurb.) Benth. ex Vasey
FN - 24:867, synonym for *Poa secunda* ssp. *secunda*, in Oregon; FPN - 663, accepted, in Oregon (implied); GWM - 84, accepted, in Oregon (explicit); IL - 1:206, accepted, in Oregon (explicit); IN - 6:246, accepted, in Oregon (implied); PEK - 101, accepted, in Oregon (explicit); VP - 1:679, accepted, in Oregon (implied).

*Poa gracillima* Vasey
in part

*Poa sandbergii* Vasey
FN - 24:588, synonym for *Poa secunda* ssp. *secunda*, in Oregon; FPN - 663, accepted, in Oregon (implied); GWM - 84, accepted, in Oregon (explicit); IL - 1:207, accepted, in Oregon (implied); IN - 6:246, accepted, in Oregon (implied); PEK - 101, accepted, in Oregon (explicit); VP - 1:677, accepted, in Oregon (explicit).

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**Poa stenantha** Trin. var. *stenantha*
Common names: northern bluegrass
Origin: native
Voucher: ORE, most recently collected in 2014.
FOO - 1:466, accepted, in Oregon (explicit).

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**Poa suksdorfii** (Beal) Vasey ex Piper
Common names: western bluegrass
Origin: native
Voucher: ORE, most recently collected in 2013.
FN - 24:584, accepted, in Oregon; FOO - 1:466, accepted, in Oregon (explicit); FPN - 662, accepted, in Oregon (explicit); GWM - 85, accepted, in Oregon (explicit); IN - 6:245, accepted, in Oregon (explicit); Piper, 1906 - 135, accepted, protologue; VP - 1:681, accepted, in Oregon (explicit).

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**Poa trivialis** L.
Common names: rough bluegrass
Origin: exotic, naturalized
Voucher: ORE, most recently collected in 2012.
FN - 24:568, accepted, in Oregon; FOO - 1:466, accepted, in Oregon (explicit); FPN - 659, accepted, in Oregon (implied); IL - 1:203, accepted, in Oregon (implied); IN - 6:234, accepted, in Oregon (implied); JPM - 1289, accepted, in Oregon (implied); JPM2 - 1482, accepted, in Oregon (implied); Linnaei, 1753 - 67, accepted, protologue; PEK - 98, accepted, in Oregon (explicit); VP - 1:681, accepted, in Oregon (implied).

**Synonyms:**
*Poa trivialis* L. ssp. *trivialis*

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**Poa unilateralis** Scribn. ex Vasey ssp. *pachypholis* (Piper) D.D. Keck ex Soreng
Common names: seafcliff bluegrass
Origin: native
Voucher: OSC, most recently collected in 1986.
FN - 24:596, accepted, in Oregon, known from populations in Lincoln Co.; FOO - 1:468, accepted, in Oregon (explicit); Soreng, 1998 - 199, accepted, protologue.
**Poa unilateralis** Scribn. ex Vasey ssp. unilateralis
Common names: San Francisco bluegrass
Origin: native
Voucher: OSC, most recently collected in 1984.
FN - 24:596, accepted, in Oregon; FOO - 1:468, accepted, in Oregon (explicit); JPM2 - 1482, accepted, in Oregon (explicit).

**Poa wheeleri** Vasey
Common names: Wheeler's bluegrass
Origin: native
Voucher: ORE, most recently collected in 2014.
FN - 24:546, accepted, in Oregon; FOO - 1:468, accepted, in Oregon (explicit); FPN - 657, synonym for Poa nervosa var. wheeleri, in Oregon (explicit); JPM - 1290, accepted, in Oregon (implied); JPM2 - 1482, accepted, in Oregon (implied); PEK - 98, accepted, in Oregon (explicit).

Synonyms:
**Poa nervosa** (Hook.) Vasey var. wheeleri (Vasey) C.L. Hitchc.
FN - 24:867, synonym for Poa wheeleri, in Oregon; FPN - 657, accepted, in Oregon (explicit); VP - 1:673, accepted, in Oregon (explicit).

**Poa curta** Rydb.
FN - 24:866, synonym for Poa wheeleri, in Oregon; FPN - 658, accepted, not in Oregon; IN - 6:230, accepted, not in Oregon; VP - 1:657, accepted, not in Oregon.

**Poa nervosa** (Hook.) Vasey
in part
Literature cited for Poa
(Excluding the standard references unless specifically cited in the flora manuscript.)


Soreng, R.J. 1985. Poa, L. in New Mexico, with a key to middle and southern Rocky Mountain species (Poaceae). Great Basin Naturalist 45:395-422.


Vasey, G. 1893B. Grasses of the Pacific slope, including Alaska and the adjacent islands : Plates and descriptions of the grasses of California, Oregon, Washington, and the Northwestern Coast, including Alaska. U.S. Department of Agriculture. Division of
Podagrostis

Flora contributor: Barbara Wilson, Richard Brainerd, Nick Otting

**Podagrostis humilis** (Vasey) Björkman

sensu stricto
Common names: alpine bentgrass
Origin: native
Voucher: OSC, most recently collected in 2004.
FOO - 1:469, accepted, in Oregon (explicit); FPN - 618, synonym for Agrostis humilis, in Oregon (explicit).

Synonyms:

*Agrostis humilis* Vasey
FN - 24:833, synonym for Podagrostis humilis, in Oregon; FPN - 618, accepted, in Oregon (explicit); GWM - 65, accepted, in Oregon (explicit); IL - 1:150, accepted, in Oregon (explicit); IN - 6:276, accepted, in Oregon (explicit); JPM - 1229, accepted, in Oregon (implied); JPM2 - 1415, accepted, in Oregon (implied); PEK - 123, accepted, in Oregon (explicit); VP - 1:469, accepted, in Oregon (explicit).

**Podagrostis thurberiana** (Hitchc.) Hultén

Common names: Thurber's bentgrass
Origin: native
Voucher: OSC, most recently collected in 2013.
Barkworth et al., 2007 - 611, synonym for Agrostis humilis; FN - 24:867, synonym for Podagrostis humilis, in Oregon; FOO - 1:469, accepted, in Oregon (explicit); FPN - 618, synonym for Agrostis thurberiana, in Oregon (implied); IN - 6:276, synonym for Agrostis thurberiana, in Oregon (implied); JPM - 1230, accepted, in Oregon (implied); PEK - 122, accepted, in Oregon (explicit); VP - 1:478, synonym for Agrostis thurberiana, in Oregon (explicit).

Synonyms:

*Agrostis thurberiana* Hitchc.
FN - 24:834, synonym for Podagrostis humilis, in Oregon; FPN - 618, accepted, in Oregon (implied); GWM - 66, accepted, in Oregon (explicit); IL - 1:150, accepted, in Oregon (explicit); IN - 6:276, accepted, in Oregon (implied); JPM - 1230, accepted, in Oregon (implied); PEK - 122, accepted, in Oregon (explicit); VP - 1:478, accepted, in Oregon (explicit).

**Podagrostis humilis** (Vasey) Björkman
in part

**Literature cited for Podagrostis**

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


Polypogon

Flora contributor: Barbara Wilson, Richard Brainerd, Nick Otting

**Polypogon australis** Brongn.
Common names: Chilean rabbitsfoot grass
Origin: exotic, not naturalized
Voucher: WS, most recently collected in 1902.
JPM2 - 1482, accepted, not in Oregon.

**Polypogon fugax** Nees ex Steud.
Common names: Asia Minor bluegrass, Asian beardgrass
Origin: exotic, not naturalized
Voucher: ORE, most recently collected in 1916.
FN - 24:663, accepted, in Oregon.
**Polypogon interruptus** Kunth
Common names: ditch beardgrass
Origin: native
Voucher: ORE, most recently collected in 2008.
FN - 24:663, accepted, in Oregon; FOO - 1:470, accepted, in Oregon (explicit); FPN - 664, accepted, in Oregon (implied); JPM - 1290, accepted, not in Oregon; JPM2 - 1482, accepted, not in Oregon; PEK - 127, accepted, in Oregon (explicit); VP - 1:683, accepted, in Oregon (implied).

**Polypogon maritimus** Willd.
Common names: Mediterranean beardgrass
Origin: exotic, not naturalized
Voucher: OSC, most recently collected in 2014.
FN - 24:665, accepted, not in Oregon; FOO - 1:470, accepted, in Oregon (explicit); IL - 1:147, accepted, not in Oregon; JPM - 1290, accepted, given distribution: NW, SNF, GV; native to Medit Eur, Afr; JPM2 - 1483, accepted, no geog. info. given.

**Polypogon monspeliensis** (L.) Desf.
Common names: rabbitsfoot grass, annual beardgrass
Origin: exotic, naturalized
Voucher: OSC, most recently collected in 2015.
FN - 24:665, accepted, in Oregon; FOO - 1:470, accepted, in Oregon (explicit); FPN - 664, accepted, in Oregon (implied); IL - 1:147, accepted, in Oregon (implied); IN - 6:280, accepted, in Oregon (implied); JPM - 1290, accepted, in Oregon (implied); JPM2 - 1483, accepted, in Oregon (explicit); PEK - 127, accepted, in Oregon (explicit); VP - 1:683, accepted, in Oregon (implied).

**Polypogon viridis** (Gouan) Breistr.
Common names: water beardgrass
Origin: exotic, not naturalized
Voucher: OSC, most recently collected in 1954.
FN - 24:663, accepted, given distribution: found on ballast dumps, particularly in sw US; FOO - 1:470, accepted, in Oregon (explicit); JPM - 1290, accepted, not in Oregon.

**Agrostis semiverticillata** (Forssk.) C. Chr.
FN - 24:834, synonym for Polypogon viridis, in Oregon; FPN - 617, accepted, in Oregon (explicit); IN - 6:274, accepted; JPM - 1230, accepted, not in Oregon; PEK - 122, accepted, in Oregon (explicit); VP - 1:475, accepted, in Oregon (explicit).

**Agrostis verticillata** Vill.
FN - 24:834, synonym for Polypogon viridis, in Oregon; FPN - 617, synonym for Agrostis semiverticillata, in Oregon (explicit); IL - 1:150, accepted, in Oregon (explicit).

**×Pseudelymus**
Checklist contributor: Richard Halse, 2/27/2008
Flora contributor: Barbara Wilson, Richard Brainerd, Nick Otting

**× Pseudelymus saxicola** (Scribn. & J.G. Sm.) Barkworth & D.R. Dewey
Common names: hybrid wheatgrass
Origin: native
Voucher: OSC, most recently collected in 1998.
FN - 24:283, accepted, in Oregon, "common hybrid in western North America"; FOO - 1:470, accepted, in Oregon (explicit).

Synonyms:
**Agropyron saxicola** (Scribn. & J.G. Sm.) Piper
IL - 1:244, accepted, in Oregon (implied); PEK - 108, accepted, in Oregon (explicit).

**× Agrostianion saxicola** (Scribn. & J.G. Sm.) Bowden

**Pseudoroegneria**
Checklist contributor: Richard Halse, 2/27/2008
Flora contributor: Barbara Wilson, Richard Brainerd, Nick Otting
**Pseudoroegneria spicata** (Pursh) Á. Löve
Common names: bluebunch wheatgrass
Origin: native
Voucher: ORE, most recently collected in 2015.
FN - 24:281, accepted, in Oregon; FOO - 1:471, accepted, in Oregon (explicit).

**Synonyms:**
*Agropyron inerme* (Scribn. & J.G. Sm.) Rydb.
FN - 24:832, synonym for *Pseudoroegneria spicata*, in Oregon; IL - 1:242, accepted, in Oregon (explicit); PEK - 108, accepted, in Oregon (explicit).

*Agropyron spicatum* (Pursh) Scribn. & J.G. Sm.
FN - 24:833, synonym for *Pseudoroegneria spicata*, in Oregon; FPN - 614, accepted, in Oregon (implied); GWM - 64, accepted, in Oregon (explicit); IL - 1:244, accepted, in Oregon (implied); IN - 6:327, accepted, in Oregon (explicit); PEK - 108, accepted, in Oregon (explicit); VP - 1:459, accepted, in Oregon (implied).

*Agropyron spicatum* (Pursh) Scribn. & J.G. Sm. var. *pubescens* Elmer
FN - 24:833, synonym for *Pseudoroegneria spicata*, not in Oregon; IL - 1:244, accepted, not in Oregon.

*Agropyron spicatum* (Pursh) Scribn. & J.G. Sm. var. *spicatum*
FPN - 614, accepted, in Oregon (implied); VP - 1:461, accepted.

*Elymus spicatus* (Pursh) Gould
JPM2 - 1447, accepted, in Oregon (implied).

*Pseudoroegneria spicata* (Pursh) Á. Löve ssp. *spicata*

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**Literature cited for Pseudoroegneria**
(Excluding the standard references unless specifically cited in the flora manuscript.)


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**Puccinellia**
Flora contributor: Barbara Wilson, Richard Brainerd, Nick Otting

*Puccinellia distans* (Jacq.) Parl.
Common names: European alkali grass
Origin: exotic, naturalized
Voucher: OSC, most recently collected in 2015.
FN - 24:473, accepted, in Oregon; FOO - 1:472, accepted, in Oregon (explicit); FPN - 665, accepted, in Oregon (explicit); IL - 1:214, accepted, in Oregon (explicit); IN - 6:222, accepted, in Oregon (implied); JPM - 1292, accepted, in Oregon (implied); JPM2 - 1483, accepted, in Oregon (implied); PEK - 92, accepted, in Oregon (explicit); VP - 1:685, accepted, in Oregon (explicit).

*Puccinellia lemmonii* (Vasey) Scribn.
Common names: Lemmon's alkali grass
Origin: native
Voucher: ORE, most recently collected in 2013.
FN - 24:469, accepted, in Oregon; FOO - 1:472, accepted, in Oregon (explicit); FPN - 664, accepted, in Oregon (implied); IL - 1:214, accepted, in Oregon (explicit); IN - 6:222, accepted, in Oregon (explicit); JPM - 1292, accepted, in Oregon (explicit); JPM2 - 1483, accepted, in Oregon (explicit); PEK - 93, accepted, in Oregon (explicit); VP - 1:687, accepted, in Oregon (explicit).
**Puccinella nutkaensis** (J. Presl) Fernald & Weath.
Common names: Alaska alkali grass
Origin: native
Voucher: OSC, most recently collected in 2012.
FN - 24:475, accepted, in Oregon; FOO - 1:472, accepted, in Oregon (explicit); FPN - 665, accepted, not in Oregon; JPM - 1292, accepted, in Oregon (implied); JPM2 - 1483, accepted, in Oregon (implied).

Synonyms:
**Puccinella lucida** Fernald & Weath.
FN - 24:868, synonym for Puccinella nutkaensis, in Oregon; FPN - 665, accepted, in Oregon (implied); VP - 1:687, accepted, in Oregon (implied).

**Puccinella grandis** Swallen
FN - 24:868, synonym for Puccinella nutkaensis, in Oregon; FPN - 665, synonym for Puccinella lucida, in Oregon (explicit); PEK - 92, accepted, in Oregon (explicit).

**Puccinella nuttalliana** (Schult.) Hitchc.
Common names: Nuttall's alkali grass
Origin: native
Voucher: OSC, most recently collected in 2013.
FN - 24:475, accepted, in Oregon; FOO - 1:473, accepted, in Oregon (explicit); FPN - 665, accepted, in Oregon (implied); IL - 1:215, accepted, not in Oregon; IN - 6:222, accepted, in Oregon (implied); JPM - 1292, accepted, in Oregon (implied); JPM2 - 1483, accepted, in Oregon (implied); VP - 1:689, accepted, in Oregon (explicit).

Synonyms:
**Puccinella airoides** S. Watson & J.M. Coult.
FN - 24:868, synonym for Puccinella nuttalliana, in Oregon; PEK - 92, accepted, in Oregon (explicit).

**Puccinella cusickii** Weath.
FN - 24:868, synonym for Puccinella nuttalliana, in Oregon; FPN - 665, accepted, in Oregon (explicit); VP - 1:685, accepted, in Oregon (explicit).

**Puccinella pumila** (Vasey) Hitchc.
Common names: smooth alkali grass
Origin: native
Voucher: ORE, most recently collected in 2012.
FN - 24:471, accepted, in Oregon; FOO - 1:473, accepted, in Oregon (explicit); FPN - 665, accepted, in Oregon (implied); JPM - 1293, accepted, in Oregon (implied); JPM2 - 1484, accepted, in Oregon (implied); PEK - 92, accepted, in Oregon (explicit); VP - 1:691, accepted, in Oregon (implied).

Synonyms:
**Puccinella paupercula** (Holm) Fernald & Weath. var. alaskana (Scribn. & Merr.) Fernald & Weath.
FN - 24:868, synonym for Puccinella pumila, in Oregon; FPN - 665, synonym for Puccinella pumila, in Oregon (implied); IL - 1:215, accepted, in Oregon (implied).

**Rytidosperma**
Checklist contributor: Kenton Chambers, 2/6/1997
Flora contributor: Barbara Wilson, Richard Brainerd, Nick Otting

**Rytidosperma biannulare** (Zotov) Connor & Edgar
Common names: Tasmanian wallaby grass
Origin: exotic, not naturalized
Voucher: WILLU, most recently collected in 1945.
FN - 25:311, accepted, in Oregon, grown experimentally as Dantonia semiannularis; only a few specimens document its persistence in Oregon and California; FOO - 1:474, accepted, in Oregon (explicit).
Rytidosperma penicillatum (Labill.) Connor & Edgar
Common names: hairy wallaby grass, poverty grass, hairy oatgrass
Origin: exotic, naturalized
Voucher: OSC, most recently collected in 2006.
FN - 25:310, accepted, in Oregon, well established in SW Oregon; FOO - 1:474, accepted, in Oregon (explicit); JPM2 - 1484, accepted, in Oregon (explicit).

Misapplied names:
Danthonia pilosa R. Br.
FN - 25:310, synonym for Rytidosperma penicillatum, in Oregon, misapplied to Rytidosperma penicillatum; JPM - 1249, accepted, given distribution: NCo, KR, NCoRO, CCo, SnFrB; native to Australia.

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

×Schedololium
Checklist contributor: Barbara Wilson, 3/3/2010
Flora contributor: Barbara Wilson, Richard Brainerd, Nick Otting

×Schedololium holmbergii (Dorfl.) Soreng & Terrell
Common names: Holmberg's schedololium
Origin: exotic, not naturalized
Voucher: OSC, most recently collected in 2006.

Schedonorus
Checklist contributor: Richard Halse, Barbara Wilson, 10/20/2006
Flora contributor: Barbara Wilson, Richard Brainerd, Nick Otting

Schedonorus arundinaceus (Schreb.) Dumort.
Common names: tall fescue
Origin: exotic, naturalized
Voucher: OSC, most recently collected in 2010.
FN - 24:448, accepted, in Oregon; FOO - 1:475, accepted, in Oregon (explicit).

Synonyms:
Festuca elatior L. var. arundinacea (Schreb.) Weinm.
FN - 24:852, synonym for Schedonorus arundinaceus, in Oregon; FPN - 641, synonym for Festuca arundinacea, in Oregon (explicit); PEK - 90, accepted, in Oregon (explicit).

Festuca arundinacea Schreb.
FN - 24:851, synonym for Schedonorus arundinaceus, in Oregon; FPN - 641, accepted, in Oregon (explicit); IN - 6:206, accepted, not in Oregon; JPM - 1260, accepted, given distribution: CA-FP, W&I; to e N.Am; native to Eur; JPM2 - 1452, accepted, not in Oregon; VP - 1:575, accepted, in Oregon.

Festuca elatior L.
in part
**Schedonorus pratensis** (Huds.) P. Beauv.
Common names: meadow fescue
Origin: exotic, naturalized
Voucher: OSC, most recently collected in 2009.
FN - 24:446, accepted, in Oregon; FOO - 1:475, accepted, in Oregon (explicit).

Synonyms:
- **Festuca pratense** Huds.
  FN - 24:852, synonym for Schedonorus pratensis, in Oregon; IN - 6:206, accepted, in Oregon (implied).

**Festuca pratensis** Huds.
orthographic variant
FPN - 641, accepted, in Oregon (implied), "widely established"; IN - 6:206, accepted, in Oregon (implied); JPM - 1260, accepted, given distribution: CA-FP, GB, less common in SW; to e N.Am; native to Eur; JPM2 - 1454, accepted, not in Oregon; VP - 1:1585, accepted, in Oregon (implied).

**Lolium pratense** (Huds.) Darbysh.
FN - 24:856, synonym for Schedonorus pratensis, in Oregon.

**Festuca elatior** L.
in part

**Festuca elatior** L. var. *elatior*
IL - 1:221, accepted; PEK - 90, (subtaxon implied), accepted, in Oregon (explicit).

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**Sclerochloa**
Checklist contributor: Kenton Chambers, 7/29/2002
Flora contributor: Barbara Wilson, Richard Brainerd, Nick Otting

**Sclerochloa dura** (L.) P. Beauv.
Common names: fairgrounds grass, hardgrass
Origin: exotic, naturalized
Voucher: OSC, most recently collected in 2010.
Brandenburg et al., 1991 - ; FN - 24:481, accepted, in Oregon; FOO - 1:475, accepted, in Oregon (explicit); FPN - 666, accepted, in Oregon (implied); IN - 6:218, accepted, in Oregon (implied); JPM - 1294, accepted, in Oregon (implied); JPM2 - 1485, accepted, in Oregon (implied); PEK - 95, accepted, in Oregon (explicit); VP - 1:693, accepted, in Oregon (explicit).

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**Literature cited for Sclerochloa**
(Excluding the standard references unless specifically cited in the flora manuscript.)

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**Scolochloa**
Checklist contributor: Kenton Chambers, 7/29/2002
Flora contributor: Barbara Wilson, Richard Brainerd, Nick Otting

**Scolochloa festucacea** (Willd.) Link
Common names: common rivergrass
Origin: native
Voucher: ORE, most recently collected in 2012.
FN - 24:734, accepted, in Oregon; FOO - 1:476, accepted, in Oregon (explicit); FPN - 666, accepted, in Oregon (explicit); IN - 6:218, accepted, in Oregon (explicit); JPM - 1294, accepted, in Oregon (implied); JPM2 - 1485, accepted, in Oregon (implied); PEK - 95, accepted, in Oregon (explicit); VP - 1:695, accepted, in Oregon (explicit).

Synonyms:
- **Fluminea festucacea** (Willd.) Hitchc.
  FN - 24:853, synonym for Scolochloa festucacea, in Oregon; IL - 1:197, accepted, in Oregon (explicit); PEK - 95, accepted, in Oregon (explicit).

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**Scribneria**
Checklist contributor: Kenton Chambers, 7/29/2002
Flora contributor: Barbara Wilson, Richard Brainerd, Nick Otting
**Scribneria bolanderi** (Thurb.) Hack.
Common names: Scribner's grass
Origin: native
Voucher: OSC, most recently collected in 2012.
FN - 24:689, accepted, in Oregon; FOO - 1:476, accepted, in Oregon (explicit); FPN - 667, accepted, in Oregon (explicit); IL - 1:239, accepted, in Oregon (implied); JPM - 1294, accepted, in Oregon (implied); JPM2 - 1485, accepted, in Oregon (implied); PEK - 113, accepted, in Oregon (explicit); VP - 1:695, accepted, in Oregon (explicit); Wilson, 2011 - 6., in Oregon (implied).

### Secale

Checklist contributor: Richard Halse, 10/1/2006
Flora contributor: Barbara Wilson, Richard Brainerd, Nick Otting

**Secale cereale** L.
Common names: rye
Origin: exotic, naturalized
Voucher: OSC, most recently collected in 2016.
FN - 24:259, accepted, in Oregon; FOO - 1:477, accepted, in Oregon (explicit); FPN - 667, accepted, in Oregon (implied); IN - 6:336, accepted, in Oregon (implied); JPM - 1294, accepted, not in Oregon; JPM2 - 1485, accepted, in Oregon (implied); VP - 1:695, accepted, not in Oregon.

**Secale cereale** L. × **Secale strictum** (C. Presl) C. Presl
Common names: winter rye - mountain rye hybrid
Origin: exotic, not naturalized
Voucher: OSC, most recently collected in 1998.
FN - 24:259, excluded, cultivated only, see discussion under S. strictum, page 259.

**Secale strictum** (C. Presl) C. Presl
Common names: mountain rye
Origin: exotic, not naturalized
Voucher: OSC, most recently collected in 1961.
FN - 24:259, accepted, not in Oregon.

### Setaria

Checklist contributor: Kenton Chambers, 8/19/2002
Flora contributor: Barbara Wilson, Richard Brainerd, Nick Otting

**Setaria faberi** R.A.W. Herrm.
Common names: Japanese bristlegrass
Origin: exotic, not naturalized
Voucher: OSC-V-, most recently collected in 2016.

**Setaria parviflora** (Poir.) Kerguélen
Common names: knotroot bristlegrass
Origin: exotic, not naturalized
Voucher: WILLU, most recently collected in 1969.
FN - 25:556, accepted, in Oregon; JPM2 - 1486, accepted, not in Oregon.
Synonyms:

- **Chaetochloa geniculata** (Lam.) Millsp. & Chase
  IL - 1:119, accepted, not in Oregon.

**Setaria gracilis** Kunth
FN - 25:556, synonym for Setaria parviflora, in Oregon; JPM - 1296, accepted, not in Oregon; KZ - 1:461, accepted.

**Setaria geniculata** (Lam.) P. Beauv.
FN - 25:556, synonym for Setaria parviflora, in Oregon; FPN - 667, accepted, in Oregon (explicit); VP - 1:697, accepted.
Setaria pumila (Poir.) Roem. & Schult. ssp. pallide-fusca (Schumach.) B.K. Simon
Common names: cattail grass
Origin: exotic, not naturalized
Voucher: WS, most recently collected in 2004.
FN - 25:558, accepted, in Oregon, ssp. is spelled palledefusca in FNA; FOO - 1:478, accepted, in Oregon (explicit).

Synonyms:
Chaetochloa nigrirostris (Nees) Skeels
IL - 1:119, accepted, in Oregon (explicit).

Setaria pumila (Poir.) Roem. & Schult. ssp. pumila
Common names: yellow foxtail, yellow bristlegrass
Origin: exotic, naturalized
Voucher: OSC, most recently collected in 2012.
FN - 25:558, accepted, in Oregon; FOO - 1:478, accepted, in Oregon (explicit); JPM2 - 1486, accepted, in Oregon (implied).

Synonyms:
Chaetochloa lutescens (Weigel) Stuntz
IL - 1:118, accepted, in Oregon (explicit), infrequent in California and Oregon; PEK - 139, synonym for Setaria lutescens, in Oregon.

Misapplied names:
Setaria glauca (L.) P. Beauv.
FN - 25:558, synonym for SEE COMMENTS, misapplied to S. pumila ssp. pumila; IN - 6:380, accepted, in Oregon (implied).

Setaria lutescens F.T. Hubb.
FN - 25:750, synonym for Setaria pumila, in Oregon, misapplied to S. pumila; FPN - 667, accepted, in Oregon (implied); PEK - 139, accepted, in Oregon (explicit); VP - 1:697, accepted, in Oregon (implied).

Setaria verticillata (L.) P. Beauv.
Common names: hooked bristlegrass
Origin: exotic, naturalized
Voucher: OSC, most recently collected in 2002.
FN - 25:554, accepted, in Oregon; FOO - 1:478, accepted, in Oregon (explicit); FPN - 667, accepted, no geog. info. given; IN - 6:380, accepted, in Oregon (implied); JPM - 1296, accepted, not in Oregon; JPM2 - 1486, accepted, in Oregon (implied); VP - 1:699, accepted, not in Oregon.

Synonyms:
Chaetochloa verticillata (L.) Scribn.
FN - 24:842, synonym for Setaria verticillata, in Oregon, Setaria verticillata in found in Vol. 25: 345; IL - 1:118, accepted, not in Oregon.

Setaria verticillata (L.) P. Beauv. var. verticillata
FN - 25:554, synonym for Setaria verticillata; VP - 1:699, accepted.

Setaria viridis (L.) P. Beauv. var. major (Gaudin) Peterm.
Common names: big green foxtail, giant green foxtail
Origin: exotic, not naturalized
Voucher: WILLU, most recently collected in 1920.
FN - 25:556, accepted, not in Oregon.

Setaria viridis (L.) P. Beauv. var. viridis
Common names: green bristlegrass
Origin: exotic, naturalized
Voucher: OSC, most recently collected in 2010.
FN - 25:556, accepted, in Oregon; FOO - 1:478, accepted, in Oregon (explicit).

Synonyms:
Chaetochloa viridis (L.) Scribn.
IL - 1:118, accepted, in Oregon (implied); PEK - 139, synonym for Setaria viridis, in Oregon.
Literature cited for Setaria
(Excluding the standard references unless specifically cited in the flora manuscript.)

Sorghum
Checklist contributor: Richard Halse, 8/16/2005
Flora contributor: Barbara Wilson, Richard Brainerd, Nick Otting

*Sorghum bicolor* (L.) Moench
Common names: sorghum, shattercane, milo
Origin: exotic, naturalized
Voucher: OSC, most recently collected in 2007.
FN - 25:628, accepted, in Oregon; FOO - 1:480, accepted, in Oregon (explicit); JPM - 1296, accepted, given distribution: NCo, NCoR, GV, CCo, SCo, D; widely cult, native to Afr; JPM2 - 1488, accepted, no geog. info. given.

Synonyms:
*Sorghum bicolor* (L.) Moench ssp. *bicolor*
FN - 25:628, accepted, in Oregon.

*Sorghum halepense* (L.) Pers.
Common names: Johnson grass
Origin: exotic, naturalized
Voucher: OSC, most recently collected in 2010.
FN - 25:628, accepted, in Oregon; FOO - 1:480, accepted, in Oregon (explicit); FPN - 669, accepted, in Oregon (implied); IL - 1:108, accepted, not in Oregon; IN - 6:386, accepted, in Oregon (implied); JPM - 1296, accepted, given distribution: NW, CaRF, SNF, GV, CW, SW, DSon; native to Medit; JPM2 - 1488, accepted, in Oregon (implied); PEK - 140, accepted, in Oregon (explicit); VP - 1:704, accepted, in Oregon (implied).

Spartina
Checklist contributor: Kenton Chambers, 8/14/2002
Flora contributor: Barbara Wilson, Richard Brainerd, Nick Otting

*Spartina alterniflora* Loisel.
Common names: smooth cordgrass, saltwater cordgrass
Origin: exotic, naturalized
Voucher: OSC, most recently collected in 2005.
FN - 25:244, accepted, not in Oregon, native to East Coast U.S., but introduced on the West Coast; FOO - 1:480, accepted, in Oregon (explicit); FPN - 669, accepted, not in Oregon; JPM - 1297, accepted, not in Oregon; JPM2 - 1488, accepted, no geog. info. given; VP - 1:705, accepted, not in Oregon.

*Spartina gracilis* Trin.
Common names: alkali cordgrass
Origin: native
Voucher: OSC, most recently collected in 2013.
FN - 25:247, accepted, in Oregon; FO0 - 1:481, accepted, in Oregon (explicit); FPN - 669, accepted, in Oregon (implied); IL - 1:175, accepted, not in Oregon; IN - 6:448, accepted, in Oregon (implied); JPM - 1297, accepted, given distribution: SNE, n DMoj; to n&e Can, KS, NM; JPM2 - 1488, accepted, in Oregon (implied); PEK - 134, accepted, in Oregon (explicit); VP - 1:705, accepted, in Oregon (implied).

*Spartina patens* (Aiton) Muhl.
Common names: saltmeadow cordgrass
Origin: exotic, naturalized
Voucher: OSC, most recently collected in 2004.
FN - 25:249, accepted, in Oregon; FO0 - 1:481, accepted, in Oregon (explicit); JPM - 1297, accepted, not in Oregon; JPM2 - 1488, accepted, no geog. info. given.
**Spartina pectinata** Link
Common names: prairie cordgrass, freshwater cordgrass
Origin: native
Voucher: OSC, most recently collected in 2010.
FN - 25:250, accepted, in Oregon; FOO - 1:481, accepted, in Oregon (explicit); FPN - 669, accepted, in Oregon (explicit); IN - 6:446, accepted, in Oregon (explicit); PEK - 134, accepted, in Oregon (explicit); VP - 1:705, accepted, in Oregon (explicit).

Synonyms:
*Spartina michauxiana* Hitchc.
IL - 1:175, accepted, not in Oregon.

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**Spartina michauxiana** Hitchc.
IL - 1:175, accepted, not in Oregon.

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**Literature cited for Spartina**
(Excluding the standard references unless specifically cited in the flora manuscript.)

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**Sphenopholis**
Flora contributor: Barbara Wilson, Richard Brainerd, Nick Otting

*Sphenopholis obtusata* (Michx.) Scribn.
Common names: prairie wedgescale
Origin: native
Voucher: ORE, most recently collected in 1934.
FN - 24:621, accepted, in Oregon; FOO - 1:482, accepted, in Oregon (explicit); FPN - 670, accepted, in Oregon (implied); IN - 6:255, accepted, in Oregon (implied); JPM - 1297, accepted, in Oregon (implied); JPM2 - 1489, accepted, in Oregon (implied); PEK - 114, accepted, in Oregon (explicit); VP - 1:707, accepted, in Oregon (implied).

Synonyms:
*Sphenopholis obtusata* (Michx.) Scribn. var. obtusata
FN - 24:871, synonym for Sphenopholis obtusata, in Oregon; IN - 6:256, accepted.
*Sphenopholis obtusata* (Michx.) Scribn. var. lobata (Trin.) Scribn. ex B.L. Rob.
FN - 24:871, synonym for Sphenopholis obtusata, in Oregon; IL - 1:169, accepted, in Oregon (explicit).

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**Sporobolus**
Checklist contributor: Katie Mitchell, 5/14/2007
Flora contributor: Barbara Wilson, Richard Brainerd, Nick Otting

*Sporobolus airoides* (Torr.) Torr.
Common names: alkali sacaton
Origin: native
Voucher: ORE, most recently collected in 2015.
FN - 25:126, accepted, in Oregon; FOO - 1:482, accepted, in Oregon (explicit); FPN - 670, accepted, in Oregon (implied); IL - 1:145, accepted, in Oregon (implied); JPM - 1298, accepted, in Oregon (implied); JPM2 - 1489, accepted, in Oregon (implied); PEK - 129, accepted, in Oregon (explicit); VP - 1:709, accepted, in Oregon (implied).

Synonyms:
*Sporobolus airoides* (Torr.) Torr. var. airoides
IN - 6:426, accepted, in Oregon.

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*Sporobolus cryptandrus* (Torr.) A. Gray
Common names: sand dropseed
Origin: native
Voucher: ORE, most recently collected in 2016.
FN - 25:129, accepted, in Oregon; FOO - 1:482, accepted, in Oregon (explicit); FPN - 670, accepted, in Oregon (implied); IL - 1:146, accepted, in Oregon (implied); IN - 6:426, accepted, in Oregon (implied); JPM - 1298, accepted, in Oregon (implied); JPM2 - 1489, accepted, in Oregon (implied); PEK - 129, accepted, in Oregon (explicit); VP - 1:710, accepted, in Oregon (implied).
**Sporobolus indicus** (L.) R. Br.
Common names: smutgrass
Origin: exotic, not naturalized
Voucher: WS, most recently collected in 1900.
FN - 25:122, accepted, in Oregon, Common name: smutgrass; JPM - 1298, accepted, not in Oregon; JPM2 - 1490, accepted, not in Oregon.

Synonyms:
- *Sporobolus elongatus auct. non R. Br.*
  IL - 1:146, accepted, in Oregon (explicit), "collected on ballast near Portland (Suksdorf)."
- *Sporobolus poiretii (Roem. & Schult.) Hitchc.*
  FPN - 670, accepted, in Oregon (explicit), waif on ballast near Portland, Ore; VP - 1:709, accepted, in Oregon, "ballast waif near Portland, Oregon".

**Literature cited for Sporobolus**
(Excluding the standard references unless specifically cited in the flora manuscript.)

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**Taeniatherum**
Checklist contributor: Richard Halse, 10/1/2006
Flora contributor: Barbara Wilson, Richard Brainerd, Nick Otting

**Taeniatherum caput-medusae** (L.) Nevski
Common names: medusahead
Origin: exotic, naturalized
Voucher: OSC, most recently collected in 2011.
FN - 24:258, accepted, in Oregon; FOO - 1:483, accepted, in Oregon (explicit); FPN - 637, synonym for Elymus caput-medusae, in Oregon (explicit); IN - 6:310, accepted, in Oregon (explicit); JPM - 1299, accepted, in Oregon (implied).

Synonyms:
- *Elymus caput-medusae* L.
  FN - 24:848, synonym for Taeniatherum caput-medusae, in Oregon; FPN - 637, accepted, in Oregon (explicit); IL - 1:248, accepted, in Oregon (implied); JPM2 - 1445, accepted, in Oregon (implied); PEK - 109, accepted, in Oregon (explicit); VP - 1:561, accepted, in Oregon (explicit).

**Thinopyrum**
Checklist contributor: Richard Halse, 11/7/2006
Flora contributor: Barbara Wilson, Richard Brainerd, Nick Otting

**Thinopyrum intermedium** (Host) Barkworth & D.R. Dewey ssp. *barbulatum* (Schur) Barkworth & D.R. Dewey
Common names: pubescent wheatgrass
Origin: exotic, naturalized
Voucher: OSC, most recently collected in 2012.
FN - 24:376, accepted, in Oregon; FOO - 1:484, accepted, in Oregon (explicit).

Synonyms:
- *Agropyron glaucum* (Desf. ex DC. & Lam.) Roem. & Schult.
  IL - 1:244, accepted, in Oregon (explicit).
- *Agropyron intermedium* (Host) P. Beauv.
  FN - 24:832, synonym for Thinopyrum intermedium, in Oregon; FPN - 614, accepted, not in Oregon; VP - 1:455, accepted, not in Oregon.
- *Agropyron intermedium* (Host) P. Beauv. var. *intermedium*
  IN - 6:322, accepted, not in Oregon.
- *Agropyron intermedium* (Host) P. Beauv. var. *trichophorum* (Link) Halácsy
  FN - 24:832, synonym for Thinopyrum intermedium, in Oregon; IN - 6:322, accepted, not in Oregon.
- *Elytrigia intermedia* (Host) Nevski ssp. *intermedia*
**Thinopyrum intermedium** (Host) Barkworth & D.R. Dewey ssp. *intermedium*

Common names: intermediate wheatgrass  
Origin: exotic, naturalized  
Voucher: OSC, most recently collected in 2014.  
FN - 24:376, accepted, in Oregon; FOO - 1:484, accepted, in Oregon (explicit).

**Thinopyrum junceum** (L.) Á. Löve

Common names: Russian wheatgrass  
Origin: exotic, not naturalized  
Voucher: OSC, most recently collected in 1925.  
FN - 24:376, accepted, not in Oregon; Wilson, 2011 - 6., not in Oregon.  

Synonyms:  
*Elytrigia juncea* (L.) Nevski  
FN - 24:850, synonym for Thinopyrum junceum, At OSU known only from one OR colln. (Multnomah Co, Linnton, on ballast, 1919); JPM - 1256, matched with *E. juncea* ssp. boreali-atlantica (bare species), accepted, not in Oregon; KZ - 1:442, accepted.

**Thinopyrum ponticum** (Podp.) Z.W. Liu & R.R.-C. Wang

Common names: tall wheatgrass  
Origin: exotic, naturalized  
Voucher: OSC, most recently collected in 2015.  
FN - 24:378, accepted; FOO - 1:485, accepted, in Oregon (explicit).  

Synonyms:  
*Elytrigia pontica* (Podp.) Holub ssp. *pontica*  
FN - 24:850, synonym for Thinopyrum ponticum, in Oregon; JPM - 1256, accepted, in Oregon (implied).  

*Elytrigia elongata* (Host) Nevski  
FN - 24:850, synonym for Thinopyrum ponticum, in Oregon, from grass manual on the web, Thinopyrum synonmys.; JPM - 1256, accepted, not in Oregon.  

*Agropyron elongatum* (Host) P. Beauv.  
FN - 24:832, synonym for Thinopyrum ponticum, in Oregon; IN - 6:322, accepted, given distribution: known from scattered localities in the Intermountain Region.  

*Elymus ponticus* (Podp.) N.W. Snow  
JPM2 - 1447, accepted, in Oregon (implied).

**Thinopyrum ponticum** (Podp.) Z.W. Liu & R.R.-C. Wang × *Triticum aestivum* L.

Origin: exotic, not naturalized  
Voucher: OSC, most recently collected in 1993.

**Thinopyrum pycnanthum** (Gould) Barkworth

Common names: tick quackgrass  
Origin: exotic, not naturalized  
Voucher: ORE, most recently collected in 1919.  
FN - 24:376, accepted, not in Oregon; Wilson, 2011 - 6., in Oregon (explicit).  

Synonyms:  
*Agropyron junceum* (L.) P. Beauv.  
FN - 24:832, synonym for Thinopyrum junceum, not in Oregon; FPN - 615, accepted, in Oregon (explicit), old records Portland, OR, intro and prob. never established; IL - 1:244, accepted, in Oregon (explicit); VP - 1:449, accepted, in Oregon (explicit), [as ballast].

Misapplied names:  
*Agropyron pungens* (Pers.) Roem. & Schult.  
FN - 24:832, synonym for Thinopyrum pycnanthum, not in Oregon; FPN - 615, accepted, in Oregon (explicit), old record at Linnton, near Portland, OR; IL - 1:244, accepted, in Oregon (explicit).

**Torreyochloa**

Checklist contributor: Kenton Chambers, 7/24/2002  
Flora contributor: Barbara Wilson, Richard Brainerd, Nick Otting
**Torreyochloa erecta** (Hitchc.) G.L. Church
Common names: spiked false mannagrass, erect mannagrass
Origin: native
Voucher: OSC, most recently collected in 2005.
FN - 24:608, accepted, in Oregon; FOO - 1:485, accepted, in Oregon (explicit); JPM - 1299, accepted, in Oregon (explicit); JPM2 - 1496, accepted, in Oregon (explicit).

Synonyms:
*Glyceria pauciflora* J. Presl
in part
PEK - 94, accepted, in Oregon (explicit).

*Glyceria erecta* Hitchc.
FN - 24:853, synonym for Torreyochloa erecta, in Oregon; PEK - 94, accepted, in Oregon (explicit).

**Torreyochloa pallida** (J. Presl) G.L. Church var. *pauciflora* (J. Presl) J.I. Davis
Common names: weak mannagrass, pale false mannagrass
Origin: native
Voucher: OSC, most recently collected in 2016.
FN - 24:608, accepted, in Oregon; FOO - 1:485, accepted, in Oregon (explicit); JPM - 1299, accepted, in Oregon (implied); JPM2 - 1496, accepted, in Oregon (implied).

Synonyms:
*Glyceria otisii* Hitchc.
FN - 24:853, synonym for Torreyochloa pallida var. pauciflora, in Oregon; FPN - 665, synonym for Puccinellia pauciflora var. pauciflora, not in Oregon; PEK - 94, accepted, in Oregon (explicit).

*Glyceria pauciflora* J. Presl

*Puccinellia pauciflora* (J. Presl) Munz
FN - 24:868, synonym for Torreyochloa pallida var. pauciflora, in Oregon; FPN - 664, accepted, in Oregon (implied); IN - 6:220, accepted, in Oregon (implied); VP - 1:689, accepted, in Oregon (implied).

*Puccinellia pauciflora* (J. Presl) Munz var. *holmii* (Beal) C.L. Hitchc.
FN - 24:868, synonym for Torreyochloa pallida var. pauciflora, in Oregon; FPN - 664, accepted, in Oregon (explicit); VP - 1:691, accepted.

*Puccinellia pauciflora* (J. Presl) Munz var. *microtheca* (Buckley) C.L. Hitchc.
FN - 24:868, synonym for Torreyochloa pallida var. pauciflora, in Oregon; FPN - 665, accepted, in Oregon (implied); VP - 1:691, accepted.

*Puccinellia pauciflora* (J. Presl) Munz var. *pauciflora*
FN - 24:868, synonym for Torreyochloa pallida var. pauciflora, in Oregon; FPN - 665, accepted, not in Oregon; VP - 1:691, accepted.

**Tripidium**
Checklist contributor:
Flora contributor: not applicable

**Tripidium ravennae** (L.) H. Scholz
Common names: ravennagrass
Origin: exotic, not naturalized
Voucher: OSC-V-, most recently collected in 2016.

Synonyms:
*Saccharum ravennae* (L.) L.
JPM - 1293, accepted, not in Oregon; JPM2 - 1484, accepted, not in Oregon.

**Triplasis**
Flora contributor: Barbara Wilson, Richard Brainerd, Nick Otting
**Triplasis purpurea** (Walter) Chapm.
Common names: purple sandgrass
Origin: exotic, naturalized
Voucher: OSC, most recently collected in 2013.
FN - 25:42, accepted, not in Oregon; FOO - 1:486, accepted, in Oregon (explicit).

**Trisetum**
Checklist contributor: John Syring, 7/1/2006
Flora contributor: Barbara Wilson, Richard Brainerd, Nick Otting

**Trisetum canescens** Buckley
Common names: tall trisetum
Origin: native
Voucher: ORE, most recently collected in 2005.
FN - 24:746, accepted, in Oregon; FOO - 1:487, accepted, in Oregon (explicit); FPN - 673, accepted, in Oregon (implied); GWM - 86, accepted, in Oregon (explicit); IL - 1:168, accepted, in Oregon (explicit); IN - 6:258, accepted, in Oregon (implied); JPM - 1300, accepted, in Oregon (implied); JPM2 - 1497, accepted, in Oregon (implied); PEK - 114, accepted, in Oregon (explicit); VP - 1:720, accepted, in Oregon (explicit).

Synonyms:
FN - 24:873, synonym for *Trisetum canescens*, in Oregon; IN - 6:258, synonym for *Trisetum canescens*, in Oregon (implied); VP - 1:720, synonym for *Trisetum canescens*, in Oregon (explicit).

*Trisetum cernuum* Trin. var. *canescens* (Buckley) Beal
FPN - 673, synonym for *Trisetum canescens*, in Oregon (explicit); IN - 6:258, synonym for *Trisetum canescens*, in Oregon (implied); PEK - 114, accepted, in Oregon (explicit); VP - 1:720, synonym for *Trisetum canescens*, in Oregon (explicit).

**Trisetum cernuum** Trin.
Common names: nodding trisetum, nodding oatgrass
Origin: native
Voucher: ORE, most recently collected in 2015.
FN - 24:748, accepted, in Oregon, Trisetum cernuum var. luxurians Louis-Marie, Rhodora 30:213 (1928). TYPE: U.S.A., Oregon: seaside; 11 Aug 1899; FOO - 1:487, accepted, in Oregon (explicit); FPN - 673, accepted, in Oregon (implied); IL - 1:167, accepted, in Oregon (explicit); IN - 6:258, accepted, in Oregon (implied); JPM - 1300, accepted, in Oregon (implied); JPM2 - 1497, accepted, in Oregon (implied); PEK - 114, accepted, in Oregon (explicit); VP - 1:720, accepted, in Oregon (implied).

Synonyms:
*Trisetum sesquiflorum* Trin.
FN - 24:716, synonym for *Trisetum spicatum*, "Some specimens from the northwestern United States were incorrectly identified, partly because an earlier name for *Trisetum spicatum* was *T. sesqui..."; FPN - 629, synonym for Calamagrostis sesquiflora, not in Oregon; IL - 1:168, accepted, in Oregon (implied).

*Trisetum spicatum* (L.) K. Richt.
Common names: spike trisetum, spike false oat, narrow false oat
Origin: native
Voucher: ORE, most recently collected in 2014.
FN - 24:748, accepted, in Oregon; FOO - 1:488, accepted, in Oregon (explicit); FPN - 673, accepted, in Oregon (implied); GWM - 87, accepted, in Oregon (explicit); IL - 1:168, accepted, in Oregon (implied); IN - 6:258, accepted, in Oregon (implied); JPM - 1300, accepted, in Oregon (implied); JPM2 - 1497, accepted, given distribution: KR, CaRH, SNH, SnGb, SnBr, SnJt, Wrn, n SNE, W&I; worldwide (exc Afr), temp.; PEK - 114, accepted, in Oregon (explicit); VP - 1:721, accepted, in Oregon (implied).

Synonyms:
*Trisetum sesquiflorum* Trin.
FN - 24:716, synonym for *Trisetum spicatum*, "Some specimens from the northwestern United States were incorrectly identified, partly because an earlier name for *Trisetum spicatum* was *T. sesqui..."; FPN - 629, synonym for Calamagrostis sesquiflora, not in Oregon; IL - 1:168, accepted, in Oregon (implied).

*Trisetum spicatum* (L.) K. Richt. var. *congoni* (Scribn. & Merr.) Hitchc.
FN - 24:874, synonym for *Trisetum spicatum*, in Oregon; PEK - 115, accepted, in Oregon (explicit).

*Trisetum spicatum* (L.) K. Richt. var. *spicatum*
FN - 24:874, synonym for *Trisetum spicatum*, in Oregon; PEK - 115, (subtaxon implied), accepted, in Oregon (explicit).
**Trisetum wolfii** Vasey

Common names: Wolf's trisetum, Wolf's false oat, beardless trisetum  
Origin: native  
Voucher: ORE, most recently collected in 2011.  
FN - 24:745, accepted, in Oregon; FOO - 1:488, accepted, in Oregon (explicit); FPN - 673, accepted, in Oregon (implied); GWM - 87, accepted, in Oregon (explicit); IL - 1:167, accepted, in Oregon (implied); IN - 6:256, accepted, not in Oregon; JPM - 1300, accepted, in Oregon (implied); JPM2 - 1497, accepted, in Oregon (implied); PEK - 114, accepted, in Oregon (explicit); VP - 1:723, accepted, in Oregon (implied).  
Synonyms:  
*Trisetum muticum* Scribn.  
GWM - 87, accepted for Trisetum wolfii; IL - 1:167, synonym for Trisetum wolfii; IN - 6:256, synonym for Trisetum wolfii; VP - 1:723, synonym for Trisetum wolfii, in Oregon.

**Literature cited for Trisetum**  
(Excluding the standard references unless specifically cited in the flora manuscript.)  

**Triticum**  
Flora contributor: Barbara Wilson, Richard Brainerd, Nick Otting  

*Triticum aestivum* L.  
Common names: wheat  
Origin: exotic, naturalized  
Voucher: ORE, most recently collected in 2002.  
FN - 24:277, accepted, in Oregon; FOO - 1:489, accepted, in Oregon (explicit); FPN - 673, accepted, in Oregon (implied); IN - 6:334, accepted, in Oregon (implied); JPM2 - 1497, accepted, in Oregon (implied); VP - 1:724, accepted, in Oregon (implied).

**Urochloa**  
Checklist contributor: Barbara Wilson  
Flora contributor: Barbara Wilson, Richard Brainerd, Nick Otting  

*Urochloa mutica* (Forssk.) T.Q. Nguyen  
Common names: paragrass  
Origin: exotic, not naturalized  
Voucher: WILLU, most recently collected in 1915.  
FN - 25:494, accepted, not in Oregon.

**Literature cited for Urochloa**  
(Excluding the standard references unless specifically cited in the flora manuscript.)  

**Vahlodea**  
Checklist contributor: Kenton Chambers, 2/22/2002  
Flora contributor: Barbara Wilson, Richard Brainerd, Nick Otting
**Vahlodea atropurpurea** (Wahlenb.) Fr.
Common names: mountain hairgrass
Origin: native
Voucher: OSC, most recently collected in 2016.
FN - 24:692, accepted, in Oregon; FOO - 1:489, accepted, in Oregon (explicit); JPM2 - 1498, accepted, not in Oregon.

Synonyms:

**Deschampsia atropurpurea** (Wahlenb.) Scheele
FN - 24:843, synonym for Vahlodea atropurpurea, in Oregon; FPN - 635, accepted, in Oregon (explicit); GWM - 73, accepted, in Oregon (explicit); JPM - 1250, accepted, in Oregon (implied); PEK - 115, accepted, in Oregon (explicit); VP - 1:547, accepted, in Oregon (explicit).

**Aira atropurpurea** Wahlenb.
FPN - 635, synonym for Deschampsia atropurpurea, in Oregon (explicit); IL - 1:165, accepted, in Oregon (explicit).

**Deschampsia atropurpurea** (Wahlenb.) Scheele var. *latifolia* (Hook.) Scribn. ex Macoun
FPN - 635, accepted, in Oregon (explicit); VP - 1:549, accepted.

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**Ventenata**
Checklist contributor: Kenton Chambers, 7/30/2002
Flora contributor: Barbara Wilson, Richard Brainerd, Nick Otting

**Ventenata dubia** (Leers) Coss.
Common names: venetana, North Africa grass
Origin: exotic, naturalized
Voucher: OSC, most recently collected in 2016.
FN - 24:684, accepted, in Oregon; FOO - 1:490, accepted, in Oregon (explicit); FPN - 674, accepted, not in Oregon; JPM - 1302, accepted, in Oregon (implied); JPM2 - 1498, accepted, in Oregon (implied); VP - 1:724, accepted, not in Oregon.

**Literature cited for Ventenata**
(Excluding the standard references unless specifically cited in the flora manuscript.)

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**Vulpia**
Checklist contributor: Barbara Wilson, 2/23/1996
Flora contributor: Barbara Wilson, Richard Brainerd, Nick Otting

**Vulpia bromoides** (L.) Gray
Common names: brome fescue, rattail fescue
Origin: exotic, naturalized
Voucher: OSC, most recently collected in 2015.
FN - 24:452, accepted, in Oregon; FOO - 1:490, accepted, in Oregon (explicit); FPN - 640, synonym for Festuca bromoides, in Oregon (implied); Hitchcock & Chase, 1950 - ; IN - 6:204, accepted, in Oregon (implied); JPM - 1302, accepted, given distribution: CA-FP, DMoj; to e US; native to Eur.

Synonyms:

**Festuca dertonensis** (All.) Asch. & Graebn.
FN - 24:852, synonym for Vulpia bromoides, in Oregon; FPN - 640, synonym for Festuca bromoides, in Oregon (implied); PEK - 88, accepted, in Oregon (explicit).

**Festuca bromoides** L.
FN - 24:852, synonym for Vulpia bromoides, in Oregon; FPN - 640, accepted, in Oregon (implied); IL - 1:217, accepted, in Oregon (implied); IN - 6:204, synonym for Vulpia bromoides; JPM2 - 1452, accepted, in Oregon (implied); VP - 1:575, accepted, in Oregon (implied).
**Vulpia microstachys** (Nutt.) Munro ex Benth.

Common names: small fescue, desert fescue  
Origin: native  
Voucher: OSC, most recently collected in 2013.

FN - 24:452, accepted, in Oregon; FOO - 1:491, accepted, in Oregon (explicit); FPN - 461, synonym for Festuca microstachys, in Oregon (implied); JPM - 1302, accepted, in Oregon (implied).

**Synonyms:**

*Festuca arida* Elmer  
FPN - 640, synonym for Festuca microstachys, in Oregon (implied); IL - 1:219, accepted, in Oregon (implied); PEK - 89, accepted, in Oregon (explicit).

*Festuca confusa* Piper  
FN - 24:852, synonym for Vulpia microstachys var. confusa, in Oregon; FPN - 641, synonym for Festuca microstachys, in Oregon (implied); IL - 1:219, accepted, in Oregon (implied); PEK - 89, accepted, in Oregon (explicit).

*Festuca eastwoodiae* Piper  
FN - 24:852, synonym for Vulpia microstachys var. ciliata, in Oregon; FPN - 641, synonym for Festuca microstachys, in Oregon (implied); IL - 1:220, accepted, not in Oregon; PEK - 89, accepted, in Oregon (explicit).

*Festuca grayii* (Abrams) Piper  
FN - 24:852, synonym for Vulpia microstachys var. ciliata, in Oregon; FPN - 641, matched with F. grayi (minor spelling difference), synonym for Festuca microstachys, in Oregon (implied); IL - 1:219, matched with Festuca grayi (minor spelling difference), accepted, in Oregon (explicit); PEK - 89, accepted, in Oregon (explicit).

*Festuca microstachys* Nutt.  
FN - 24:852, synonym for Vulpia microstachys, in Oregon; FPN - 641, accepted, in Oregon (implied); IL - 1:220, accepted, not in Oregon; JPM2 - 1452, accepted, in Oregon (implied); PEK - 89, accepted, in Oregon (explicit); VP - 1:579, accepted, in Oregon (explicit).

*Festuca pacifica* Piper  
FN - 24:852, synonym for Vulpia microstachys var. pauciflora, in Oregon; FPN - 641, synonym for Festuca microstachys, in Oregon (implied); IL - 1:218, accepted, in Oregon (implied); PEK - 89, accepted, in Oregon (explicit).

*Festuca reflexa* Buckley  
FN - 24:852, synonym for Vulpia microstachys var. pauciflora, in Oregon; FPN - 641, synonym for Festuca microstachys, in Oregon (implied); IL - 1:218, accepted, in Oregon (implied); PEK - 89, accepted, in Oregon (explicit).

*Vulpia microstachys (Nutt.) Munro ex Benth. var. ciliata* Beal  
FN - 24:452, accepted, given distribution: map doesn't show distribution of vars.; Hitchcock & Chase, 1950 - ; JPM - 1302, accepted, not in Oregon.

*Vulpia microstachys (Nutt.) Munro ex Benth. var. confusa* (Piper) Lonard & Gould  
FN - 24:452, accepted, given distribution: map doesn't show distribution of vars.; Hitchcock & Chase, 1950 - ; JPM - 1302, accepted, in Oregon (implied).

*Vulpia microstachys (Nutt.) Munro ex Benth. var. microstachys*  
FN - 24:452, accepted, given distribution: map doesn't show distribution of vars.; Hitchcock & Chase, 1950 - ; IN - 6:205, accepted, in Oregon (implied); JPM - 1302, accepted, in Oregon (implied).

*Vulpia microstachys (Nutt.) Munro ex Benth. var. pauciflora* (Scribn. ex Beal) Lonard & Gould  
FN - 24:452, accepted, given distribution: map doesn't show vars.; Hitchcock & Chase, 1950 - ; IN - 6:205, accepted, in Oregon (implied); JPM - 1302, accepted, in Oregon (implied).

*Vulpia pacifica* (Piper) Rydb.  
FN - 24:874, synonym for Vulpia microstachys var. pauciflora, in Oregon; IN - 6:205, accepted.
**Vulpia myuros** (L.) C.C. Gmel.
Common names: rattail fescue, rat-tail six-weeks grass
Origin: exotic, naturalized          Voucher: OSC, most recently collected in 2013.
FN - 24:449, accepted, in Oregon, FNA recognizes two formas (Vulpia myuros (L.) C.C. Gmel. forma myuros and Vulpia myuros (L.) C.C. Gmel. forma megalura (Nutt.) Stace & R. Cotton; FOO - 1:491, accepted, in Oregon (explicit); FPN - 640, synonym for Festuca myuros, in Oregon (implied); Hitchcock & Chase, 1950 - ; IN - 6:202, accepted, in Oregon (implied); JPM - 1302, accepted, in Oregon (implied).

**Synonyms:**
*Vulpia myuros* (L.) C.C. Gmel. var. *hirsuta* (Hack.) Asch. & Graebn.

*Vulpia myuros* (L.) C.C. Gmel. var. *myuros*

*Festuca megalura* Nutt.
FN - 24:852, synonym for Vulpia myuros (L.) C.C. Gmelin forma megalura (Nutt.) Stace & R. Cotton, in Oregon; FPN - 640, accepted, in Oregon (implied); IL - 1:217, accepted, in Oregon (implied); PEK - 88, accepted, in Oregon (explicit); VP - 1:579, accepted, in Oregon (implied).

*Festuca myuros* L.
FN - 24:852, synonym for Vulpia myuros, in Oregon; FPN - 640, accepted, in Oregon (implied); IL - 1:218, accepted, in Oregon (explicit); JPM2 - 1454, accepted, given distribution: CA-FP, D; worldwide; probably native to Eur.; PEK - 89, accepted, in Oregon (explicit); VP - 1:581, accepted, in Oregon (implied).

**Vulpia octoflora** (Walter) Rydb.
Common names: sixweeks fescue, six-weeks grass
Origin: native          Voucher: ORE, most recently collected in 2011.
FN - 24:450, accepted, in Oregon, FNA author recognizes VARS; FOO - 1:491, accepted, in Oregon (explicit); FPN - 640, synonym for Festuca octoflora, in Oregon (implied); Hitchcock & Chase, 1950 - ; IN - 6:201, accepted, in Oregon (implied); JPM - 1302, accepted, in Oregon (implied); Wilson, 2011 - 6., not in Oregon.

**Synonyms:**
*Festuca octoflora* Walter
FN - 24:852, synonym for Vulpia octoflora, in Oregon; FPN - 640, accepted, in Oregon (implied); IL - 1:217, accepted, in Oregon (explicit); JPM2 - 1454, accepted, in Oregon (implied); PEK - 88, accepted, in Oregon (explicit); VP - 1:583, accepted, in Oregon (implied).

*Vulpia octoflora* (Walter) Rydb. var. *octoflora*
FN - 24:450, accepted, in Oregon; Hitchcock & Chase, 1950 - ; IN - 6:202, accepted, in Oregon (implied); JPM - 1303, accepted, not in Oregon.

*Festuca octoflora* Walter var. *octoflora*
FN - 24:852, synonym for Vulpia octoflora var. octoflora, in Oregon; FPN - 640, accepted, in Oregon (implied); PEK - 88, accepted, in Oregon (explicit), implied in PEK; VP - 1:584, accepted.

*Vulpia octoflora* (Walter) Rydb. var. *hirtella* (Piper) Henrard
FN - 24:450, accepted, in Oregon; IN - 6:202, accepted, in Oregon (implied); JPM - 1303, accepted, in Oregon (implied).

FN - 24:852, synonym for Vulpia octoflora var. hirtella, in Oregon; FPN - 640, accepted, in Oregon (implied); IL - 1:217, accepted, not in Oregon; PEK - 88, accepted, in Oregon (explicit); VP - 1:583, accepted.
Literature cited for Vulpia
(Excluding the standard references unless specifically cited in the flora manuscript.)


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Zizania

Checklist contributor: Richard Halse, 11/7/2006
Flora contributor: Barbara Wilson, Richard Brainerd, Nick Otting

**Zizania palustris** L. var. *palustris*

Common names: wild rice

Origin: exotic, not naturalized

Voucher: OSC, most recently collected in 2003.

FN - 24:50, accepted, not in Oregon; FOO - 1:492, accepted, in Oregon (explicit).

Synonyms:

*Zizania aquatica* L. var. *angustifolia* Hitchc.

*Zizania aquatica* L. ssp. *angustifolia* (Hitchc.) Tzvelev
Excluded names:

*Achnatherum lettermannii* (Vasey) Barkworth
FN - 24:118, accepted, in Oregon; JPM - 1226, accepted, not in Oregon.

**Synonyms:**

*Stipa minor* (Vasey) Scribn.
FPN - 672, synonym for *Stipa occidentalis* var. minor, in Oregon (implied); IL - 1:134, accepted, in Oregon (implied).

*Stipa lettermanii* Vasey
FN - 24:872, synonym for *Achnatherum lettermanii*, in Oregon; FPN - 672, accepted, not in Oregon; GWM - 86, accepted, in Oregon (explicit); IL - 1:133, matched with *Stipa lettermanii* (minor spelling difference), accepted, in Oregon (explicit); IN - 6:358, accepted, in Oregon (explicit); JPM2 - 1493, accepted, in Oregon (explicit); PEK - 132, accepted, in Oregon (explicit); VP - 1:714, accepted, not in Oregon.

*Stipa occidentalis* Thurb. ex S. Watson var. minor (Vasey) C.L. Hitchc.
FN - 24:872, synonym for *Achnatherum nelsonii* ssp. dorei, in Oregon, MB cites *S. occidentalis* var. minor sensu C.L. Hitchc. in *HCOT*, *Vas. Plants of Pac NW* 1:714 in draft manuscript; FPN - 672, accepted, in Oregon (implied); GWM - 86, accepted, in Oregon (explicit); VP - 1:714, accepted, in Oregon (implied).

*Aegilops neglecta* Req. ex Bertol.
FN - 24:265, accepted, in Oregon, "AEGNRG has been collected from near Corvallis, OR; the Oregon weed indicates it is persisting from previous cultivation and becoming weedy."; JPM2 - 1413, accepted, in Oregon (implied).

*Agrostis perennans* (Walter) Tuck.
FN - 24:647, accepted, in Oregon, Only record from OR 1882 from Tillamook Co. "old records from WA & OR, but appears not to be established.

*Alopecurus arundinaceus* Poir.
FN - 24:782, accepted, in Oregon.

*Bouteloua gracilis* (Kunth) Lag. ex Griffiths
FN - 25:261, accepted, not in Oregon; FPN - 623, accepted, not in Oregon; IL - 1:179, accepted, in Oregon (implied); IN - 6:443, accepted, not in Oregon; JPM - 1239, accepted, in Oregon (implied); JPM2 - 1425, accepted, in Oregon (implied); VP - 1:497, accepted, in Oregon (implied).

*Bromus berteroanus* Colla
FN - 24:224, accepted, not in Oregon; JPM2 - 1429, accepted, in Oregon (explicit).

**Synonyms:**

*Bromus trinii* É. Desv.
FN - 24:840, synonym for *Bromus berteroanus*, not in Oregon; FPN - 624, accepted, not in Oregon; IL - 1:234, accepted, not in Oregon; IN - 6:201, accepted, in Oregon (explicit); JPM - 1243, accepted, not in Oregon; PEK - 87, accepted, in Oregon (explicit); VP - 1:519, accepted, in Oregon (explicit).

*Bromus catharticus* Vahl var. elatus (É. Desv.) Planchuelo
FN - 24:201, accepted, in Oregon, reported from ballast dumps in Oregon; JPM2 - 1429, accepted, in Oregon (explicit).

*Bromus erectus* Huds.
FN - 24:218, accepted, in Oregon; FPN - 627, accepted, not in Oregon; IL - 1:229, accepted, not in Oregon; VP - 1:507, accepted, not in Oregon.

*Bromus polyanthus* Scribn. Ex Shear
FN - 24:205, accepted, in Oregon; IL - 1:228, accepted, in Oregon (explicit); IN - 6:189, accepted; JPM2 - 1430, accepted, in Oregon (explicit).

*Bromus porteri* (J.M. Coult.) Nash
FN - 24:213, accepted, in Oregon; IL - 1:231, accepted, not in Oregon; JPM2 - 1431, accepted, in Oregon (implied).
Bromus pumpellianus Scribn.
FN - 24:207, accepted, in Oregon.

Bromus pumpellianus Scribn. ssp. pumpellianus
FN - 24:207, accepted, in Oregon; Mansfield, 2000 - 244, accepted, "reported [in vicinity of the Steens Mt.] but not verified".

   Synonyms:
      *Bromus inermis* Leyss. ssp. *pumpellianus* (Scribn.) Wagnon
      FN - 24:839, synonym for Bromus pumpellianus, in Oregon; FPN - 626, accepted, not in Oregon.

Bromus racemosus L.
FN - 24:233, accepted, in Oregon; FPN - 625, synonym for Bromus mollis, in Oregon (implied); IL - 1:232, accepted, in Oregon (implied); JPM2 - 1431, accepted, in Oregon (implied); PEK - 86, accepted, in Oregon (explicit).

Calamagrostis bolanderi Thurb.
JPM2 - 1432, accepted, in Oregon (explicit).

Cenchrus spinifex Cav.
FN - 25:533, accepted, in Oregon; IL - 1:119, accepted, in Oregon, The Willows, Linnton.

   Synonyms:
      *Cenchrus pauciflorus* Benth.
      FN - 25:533, synonym for Cenchrus spinifex, in Oregon; FPN - 632, synonym for Cenchrus longispinus, misapplied; IL - 1:119, accepted, in Oregon (explicit); PEK - 139, accepted, in Oregon (explicit).

      *Cenchrus incertus* M.A. Curtis
      FN - 25:735, synonym for Cenchrus spinifex, in Oregon; JPM - 1246, accepted, in Oregon (explicit); JPM2 - 1434, accepted, in Oregon (explicit).

Crypsis vaginiflora (Forssk.) Opiz
JPM2 - 1436, accepted, in Oregon (explicit).

Echinochloa crus-galli (L.) P. Beauv. var. zelayensis (Kunth) Hitchc.
FN - 25:739, synonym for Echinochloa crus-pavonis var. crus-pavonis, not in Oregon; IL - 1:117, matched with Echinochloa crusgalli zelayensis (minor spelling difference), accepted, in Oregon (implied); PEK - 139, accepted, in Oregon (explicit).

Elymus hispidus (Opiz) Melderis
JPM2 - 1446, accepted, in Oregon (implied).

Elymus scribneri (Vasey) M.E. Jones
FN - 24:330, accepted, not in Oregon; FPN - 614, synonym for Agropyron scribneri, in Oregon (explicit); JPM - 1256, accepted, in Oregon (implied); JPM2 - 1447, accepted, not in Oregon; Mansfield, 2000 - 248, accepted, in Oregon, "rare on the highest ridgecrests above snowmelt basins".

   Synonyms:
      *Agropyron scribneri* Vasey
      FN - 24:833, synonym for Elymus scribneri, in Oregon; FPN - 614, accepted, in Oregon (explicit); IN - 6:331, accepted, in Oregon (implied); VP - 1:457, accepted, in Oregon (explicit).

Elymus sierrae Gould
FN - 24:332, accepted, in Oregon, At OSU known only from one OR coll. (Morrow Co. se of Hepner) det. A.S. Hitchc. Filed as A. pringlei. Out of range per FNA author.; JPM - 1256, matched with Elymus sierrus (minor spelling difference), accepted, not in Oregon; JPM2 - 1447, accepted, in Oregon (implied).

   Synonyms:
      *Agropyron pringlei* (Scribn. & J.G. Sm.) Hitchc.
      IL - 1:244, accepted, not in Oregon.
Elymus triticoides Buckley var. simplex (Scribn. & T.A. Williams) Hitchc.
IN - 6:300, synonym for Elymus simplex, not in Oregon; PEK - 110, accepted, in Oregon (explicit); VP - 1:567, synonym for Elymus triticoides, in Oregon.

Elymus virginicus L.
IN - 6:304, accepted, in Oregon (implied).

Eragrostis mexicana (Hornem.) Link ssp. mexicana
FN - 25:78, accepted, in Oregon, Mexican lovegrass; JPM - 1258, accepted, not in Oregon; JPM2 - 1450, accepted, not in Oregon.

Festuca californica Vasey var. parishii (Piper) Hitchc.
FN - 24:852, synonym for Festuca californica Vasey ssp. parishii (Piper) Darbysh., not in Oregon; IL - 1:222, accepted, not in Oregon; PEK - 91, accepted, in Oregon (explicit).

Festuca minutiflora Rydb.
FN - 24:434, accepted, in Oregon; JPM - 1260, accepted, in Oregon (implied); JPM2 - 1454, accepted, in Oregon (implied); Wilson, 2011 - 6,, not in Oregon.

Festuca ovina L. var. ovina
FN - 24:422, synonym for Festuca ovina, not in Oregon; FPN - 642, accepted, given distribution: occ intro in lawn mixtures; not seen from our area; IN - 6:215, accepted, in Oregon (implied); PEK - 91, (subtaxon implied), accepted, in Oregon (explicit); VP - 1:584, accepted, not in Oregon.

Festuca saximontana Rydb. var. saximontana
FN - 24:432, accepted, in Oregon, FNA author accepts vars..

Hesperostipa comata (Trin. & Rupr.) Barkworth ssp. intermedia (Scribn. & Tweedy) Barkworth
FN - 24:158, accepted, not in Oregon; JPM - 1263, accepted, in Oregon (implied); Wilson, 2011 - 6,, not in Oregon.

Synonyms:
Stipa comata Trin. & Rupr. var. intermedia Scribn. & Tweedy
FN - 24:872, synonym for Hesperostipa comata ssp. intermedia, not in Oregon; FPN - 671, accepted, in Oregon (explicit); IL - 1:131, matched with Stipa comata intermedia (subtaxon form), accepted, not in Oregon; IN - 6:362, accepted, in Oregon; JPM2 - 1493, accepted, in Oregon (implied); VP - 1:713, accepted, in Oregon.

Hordeum pusillum Nutt.
FN - 24:243, accepted, in Oregon; FPN - 646, accepted, in Oregon (implied); IL - 1:245, accepted, not in Oregon; IN - 6:314, accepted, in Oregon (implied); PEK - 112, accepted, in Oregon (explicit); VP - 1:607, accepted, in Oregon (implied).

Lagurus ovatus L.
FN - 24:670, accepted, not in Oregon; IL - 1:163, accepted, not in Oregon; JPM - 1267, accepted, not in Oregon; JPM2 - 1460, accepted, in Oregon (explicit).

Leymus racemosus (Lam.) Tzvelev
FN - 24:356, accepted, in Oregon (explicit).

Melica californica Scribn.
FN - 24:93, accepted, in Oregon; JPM - 1271, accepted, not in Oregon; JPM2 - 1463, accepted, in Oregon (explicit); PEK - 106, accepted, in Oregon (explicit).

Muhlenbergia frondosa (Poir.) Fernald
FN - 25:158, accepted, in Oregon, Oregon colln. from cranberry bog; introduced?.

Muhlenbergia montana (Nutt.) Hitchc.
JPM2 - 1466, accepted, in Oregon (implied).
Nassella chilensis (Trin.) E. Desv.
FN - 24:177, accepted, in Oregon, "once collected from a ballast dump in Portland, Oregon. It is not established in the Flora region.";
FPN - 652, ambiguous synonym, in Oregon (explicit), collected on ballast near Portland, Ore; IL - 1:134, accepted, in Oregon, "found on ballast at Linnton, Oregon".

Panicum capillare L. var. occidentale Rydb.
FN - 25:459, synonym for Panicum capillare ssp. capillare, in Oregon; FPN - 653, synonym for Panicum capillare, in Oregon (implied); PEK - 138, accepted, in Oregon (explicit).

Pennisetum setaceum (Forssk.) Chiov.
FN - 25:527, accepted, not in Oregon; JPM - 1281, accepted, not in Oregon; JPM2 - 1472, accepted, in Oregon (explicit); Kartesz & Meacham, 2007 - accepted, in Oregon (explicit), cites INVADERS database, which has 3 records, 2 are definitely cultivated specimens, and the original paperwork for the third record is gone.

Phalaris brachystachys Link
FN - 24:768, accepted; FPN - 654, accepted, in Oregon (explicit); IL - 1:122, accepted, in Oregon (explicit); JPM - 1281, accepted, not in Oregon; JPM2 - 1474, accepted, no geog. info. given.

Phleum graecum Boiss. & Heldr.
IL - 1:142, accepted, in Oregon (explicit), found on ballast near Portland (Suksdorf).

Phyllostachys aurea Carrière ex Rivière & C. Rivière
JPM2 - 1475, accepted, in Oregon (explicit).

Piptatherum micranthum (Trin. & Rupr.) Barkworth
FN - 24:148, accepted, in Oregon; JPM - 1283, accepted, in Oregon (implied).

\[\text{Synonyms:}\]
\[\text{Oryzopsis micrantha (Trin. & Rupr.) Thurb.}\]
FN - 24:859, synonym for Piptatherum micranthum; FPN - 652, accepted, not in Oregon; IN - 6:349, accepted, in Oregon (implied); VP - 1:633, accepted, not in Oregon.

\[\text{Stipa divaricata Columbus & J.P. Sm.}\]
JPM2 - 1493, accepted, in Oregon (implied).

Poa arctica R. Br.
FN - 24:529, accepted, not in Oregon; FPN - 658, synonym for Poa grayana, in Oregon (explicit); GWM - 81, accepted, in Oregon (explicit); PEK - 98, accepted, in Oregon (explicit).

Poa fendleriana (Steud.) Vasey ssp. fendleriana
FN - 24:558, accepted, given distribution: Rky. Mtns., AZ, NM, TX, CA, UT. Pistillate pops from BC to Manitoba s to no. Mex; infrequent in Great Basin; JPM2 - 1479, accepted, in Oregon (implied).

Poa interior Rydb.
FN - 24:576, accepted, in Oregon; FPN - 662, accepted, in Oregon (explicit); IN - 6:236, accepted, not in Oregon; VP - 1:665, accepted, not in Oregon; Weber, 1982 - synonym for Poa nemoralis ssp. interior.

Poa kelloggii Vasey
FN - 24:514, accepted, not in Oregon, Reports from BC & Oregon redetermined as P. laxiflora, and P. howellii, respectively.; FPN - 657, accepted, not in Oregon; IL - 1:202, accepted, in Oregon (explicit); JPM - 1288, accepted, given distribution: NCo, n CCo; sw OR; JPM2 - 1480, accepted, not in Oregon; PEK - 98, accepted, in Oregon (explicit).

Poa occidentalis Vasey
FN - 24:536, accepted, not in Oregon; IL - 1:204, accepted, in Oregon (explicit).
Podagrostis aequivalvis (Trin.) Scribn. & Merr.
FN - 24:693, accepted, in Oregon; FPN - 617, synonym for Agrostis aequivalvis, not in Oregon; Wilson, 2011 - 6., not in Oregon.

Synonyms:
Agrostis aequivalvis (Trin.) Trin.
FN - 24:833, synonym for Podagrostis aequivalvis, in Oregon; FPN - 617, accepted, not in Oregon; GWM - 65, accepted, in Oregon (explicit); IL - 1:149, accepted, in Oregon (explicit); PEK - 122, accepted, in Oregon (explicit); VP - 1:463, accepted, not in Oregon.

Setaria italica (L.) P. Beauv.
FN - 25:556, accepted, in Oregon; FPN - 668, accepted, in Oregon (explicit).

Spartina densiflora Brongn.
FN - 25:247, accepted, in Oregon (explicit); JPM - 1297, accepted, given distribution: NCo, CCo; native to s S.Am; JPM2 - 1488, accepted, no geog. info. given.

Sphenopholis intermedia (Rydb.) Rydb.
FN - 24:623, accepted, not in Oregon; FPN - 670, synonym for Sphenopholis obtusata, in Oregon (implied); VP - 1:707, accepted, in Oregon (explicit).

Synonyms:
Sphenopholis obtusata (Michx.) Scribn. var. major (Torr.) Erdman
FN - 24:871, synonym for Sphenopholis intermedia, not in Oregon; IN - 6:256, accepted.

Sporobolus neglectus Nash
FN - 25:121, accepted, in Oregon; FPN - 670, accepted, not in Oregon; IL - 1:144, accepted, given distribution: "eastern Washington to Massachusetts and Tennessee"; VP - 1:710, accepted, not in Oregon.

Vulpia octoflora (Walter) Rydb. var. glauca (Nutt.) Fernald
FN - 24:450, accepted, given distribution: s British Columbia through northern half of the US; IN - 6:202, accepted, in Oregon (implied).

Synonyms:
Festuca octoflora Walter var. tenella (Willd.) Fernald
FN - 24:852, synonym for Vulpia octoflora Walter var. glauca (Nutt.) Fernald, not in Oregon; FPN - 640, accepted; VP - 1:583, accepted.

Zea mays L.
FN - 25:701, accepted, not in Oregon, widely grown commercially; IN - 6:394, accepted, in Oregon (implied).

Zizania aquatica L.
FN - 24:48, accepted, not in Oregon, FNA recognizes two vars. (var. aquatica and var. brevis) both not in Oregon; FPN - 674, accepted, in Oregon (explicit); VP - 1:725, accepted, in Oregon (explicit).

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


Soreng, R.J. 1985. Poa, L. in New Mexico, with a key to middle and southern Rocky Mountain species (Poaceae). Great Basin Naturalist 45:395-422.


**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