# Flora of Oregon Volumes 1 and 2 Errata

**April 2022** 

## Volume 1

## Equisetaceae

Page 78

Issue: Authority for Equisetum hyemale L. var. affine erroneously attributed to (Engelmann) Calder & Roy

L. Taylor

**Correction:** Authority should read: (Engelmann) A.A. Eaton

#### Isoëtaceae

Page 80

**Issue:** *Isoëtes* minima Megaspores description incorrectly reads: black.

**Correction:** Megaspores should read: white or black.

### Woodsiaceae

**Page 107** 

Issue: Errors in descriptions of Woodsia oregana ssp. oregana and W. scopulina

**Correction:** Woodsia oregana ssp. oregana description should read: Petioles brittle and easily broken. Pinnae ovate, without non-glandular hairs on midribs. The Woodsia scopulina description should read: Petioles pliable. Pinnae lanceolate, with non-glandular hairs on midribs.

Pinaceae

Pages 116

Issue: Omission of units for leaf length.

Correction: Description should read: Leaves 1-2.5 cm X 1-3 mm

## Alismataceae

Pages 130

Issue: Alisma generic description incorrectly reads: annual.

**Correction:** Description should read: perennial.

## **Amaryllidaceae**

Pages 134, 141

Issue: Exclusion of a taxon from the flora

**Correction:** Omit taxon from key and its description

Allium obtusum var. obtusum – New evidence concludes that this taxon does not occur in Oregon.

Pages 135

**Issue:** Description of *Allium acuminatum* erroneously reads: Umbels 10-40 flowered.

**Correction:** Description should read: Umbels (10)20-60(90) flowered.

## Araceae

## **Page 146**

**Issue:** Part of lead 4 in the generic key is incorrect.

**Correction:** Lead 4. (*Landoltia*) should read: all roots perforating the scale. Lead 4' (*Spirodela*) should read:

1 or 2 roots perforating the scale.

## **Asparagaceae**

## **Page 163**

Issue: Incorrect wording in key to Muscari species

Correction: Lead 1. should read: Inflorescences 10-20-flowered; flowers equal to or longer than pedicels;

pedicels 1-4(5) mm......M. botryoides

## **Page 166**

**Issue:** Description of Triteleia incorrectly reads: ovary 2 times the length of stalk.

**Correction:** Description should read: ovary ½ to 2 times length of stalk.

## Cyperaceae

## **Page 168**

**Issue:** Leads 14. and 14' are incorrect. **Correction:** Leads should read as follows:

14. Inflorescence bracts several, spreading, leaf-like; bracts and leaf blades flat (folded if wilted), with prominent midrib forming keel; inflorescences obviously terminal

14' Inflorescence bract 1, erect, looking like an extension of the stem; leaf blades tubular, triangular, V-shaped, or curved to flat in cross section but not prominently keeled; inflorescences terminal or appearing lateral

### Page 249

**Issue:** Incorrect wording in key to *Schoenoplectus* species

**Correction:** Lead 2. should read: Culms triangular in cross section; spikes 150+, sessile or on branches.

#### Juncaceae

## Pages 268, 276

**Issue:** section of key needs replacement

**Correction:** The key to subspecies following the *Juncus effusus* description should be replaced with the following key. In addition, Group 2, lead 11 of the key to species, should also read:

- 11. Upper sheath apices usually strongly asymmetrical on fruiting stems.
- 11' Upper sheath apices usually symmetrical on fruiting stems.
- 13. Visible stem ridges 6-16 per side  $(10\times)$ , low and relatively coarse or wide when dried; proximal sheaths smooth  $(10\times)$ ; fruiting stems slender, 0.6-2.6 mm diameter above sheath; tepals usually with medium to dark brown stripes; native.

- 13' Visible stem ridges usually 18–26 per side (10×), slender and relatively inconspicuous when dried; proximal sheaths papillose (10×); fruiting stems stout, 2.2–4.9 mm diameter above sheath; tepals usually pale brown; introduced.

#### Liliaceae

## Page 300

**Issue:** *Fritillaria camschatcensis* is now considered a native species, rather than an exotic waif. It will usually key most closely to *F. affinis*. It differs from *F. affinis*, however, by having dark greenish brown to brownish purple tepals and an unpleasant odor to the flowers.

**Correction:** Insert the following species description:

Fritillaria camschatcensis (Linnaeus) Ker Gawler

Stems 15-55 cm. Leaves in whorls of 5-9 per nod, 4-10 cm long; blades narrowly or broadly lanceolate. Flowers cupshaped; perianth segments oblong-elliptic to ovate-elliptic, 2-3 cm, having dark greenish brown to brownish purple, occasionally spotted or streaked with yellow; nectaries obscure, equaling perianth length; style branched ¾ its length. Fruits capsules not winged. 2*n*=24, 36. Meadows, moist areas. Flowering March-June.
0-500 m. CR, WV. WA; north to AK. Native.

#### **Page 308**

**Issue:** *Prosartes parvifolia* was inadvertently excluded from the flora. It is similar to *P. hookeri*, but differs in having glandular-hairy stems, leaves and pedicels.

**Correction:** Insert the following species description:

Prosartes parvifolia S. Watson

**Plants** 30-90 cm. **Stems** 25-80 cm, glandular-hairy. **Leaves** 2-6 X 1-3.5 cm; leaf blade ovate to lanceolate, surfaces and margins glandular-hairy, apex acuminate. **Inflorescences** 1-4-flowered. **Pedicels** glandular-hairy. **Flowers** bell- to somewhat funnel-shaped; tepals oblanceolate, 7-11 mm, white to greenish-white; stamens exposed, anthers longer than filaments; ovules 2; style hairy at base. **Fruits** ovoid to nearly spheric, 9-13 mm orange to orangish-red. **Seeds** 4-6 per fruit. Forests, roadsides. Flowering May-June.

500-1600 m. Sisk. CA. Native.

#### Poaceae

## Page 331-332

**Issue:** Pleuropogon will key out to lead 4. rather than 4'

**Correction:** *Pleuropogon* differs from *Bromus* and *Melica* (the two other genera under lead 4.) by its spikelets that are 20-40 mm long, inflorescences that are one-sided racemes and lemmas that are awned.

#### **Page 336**

**Issue:** Subkey 3, lead 3' incorrectly reads: plants 20-900 cm.

**Correction:** The lead should read: plants 20-300 cm.

## **Page 336**

**Issue:** Subkey 3, lead 4. incorrectly directs to Subkey 5, couplet 4.

Correction: The lead should direct to Subkey 5.

**Page 340** 

Issue: Lead 22 missing information after "...awn of the upper floret..."

Correction: The lead should read: Spikelets with 2(3) florets, the awn of the lower lemma distinctly

different from the awn of the upper floret or missing, or the upper florets awnless.

## Page 347

**Issue:** Upper leaf ligule length (3-8 mm) is incorrect. **Correction:** Length should read: up to 1.6 mm.

### **Page 356**

**Issue:** Authority for *Alopecurus aequalis* is incorrect.

**Correction:** Authority should be Sobolewsky.

### Pages 342 & 343

**Issue:** Achnatherum hymenoides lemma awn length is incorrect.

Correction: Length should read: 3-6 mm.

### **Page 347**

**Issue:** Aegilops cylindrica lower spikelet lemma awn length is incorrect.

**Correction:** The awn length should read: 1-5 mm.

## Page 351

**Issue:** The *Agrostis castellana* incorrectly reads: *Agrostis castellana* is the least common of the introduced bentgrasses.

**Correction:** Delete the sentence from the discussion.

#### **Page 354**

**Issue:** The Agrostis stolonifera Paleas description incorrectly reads: at least as long as the lemmas.

**Correction:** Paleas description should read: at least ½ as long as the lemmas.

## **Page 365**

**Issue:** Briza minor has an erroneous dot, on the distribution map, in Grant County.

**Correction:** Remove the dot in Grant County and therefore omit occurrence of this species in the Blue and Wallowa Mountains ecoregion. Additionally, remove 'BW' from the description of the species' Oregon distribution.

## Page 373

Issue: Bromus sitchensis is a native species, not exotic, as listed in the description for the species.

**Correction:** Update the species description from 'exotic' to 'native'.

#### Page 375

**Issue:** Lemma awn length in lead 2' of the Calamagrostis key incorrectly reads: 5-8.5(10)(mm.

Correction: Lead 2' should read: Lemma awns 3.4-11 mm.

## **Page 378**

Issue: Calamagrostis stricta ssp. stricta habitat description is incorrect.

Correction: Habitat description should read: Moist meadows and fens, marshes, bogs.

Page 381

Issue: Coleanthus subtilis inflorescence description incorrectly reads 1-5 cm × 0.3-1 mm.

**Correction:** Inflorescence description should read: 1-5 cm.

### Page 428

**Issue:** Description of *Leymus flavescens* incorrectly reads: pedicels up to 15 cm.

Correction: Should read: pedicels up to 15 mm.

### Page 431

**Issue:** Lead 7. to Melica subulate incorrectly read: Lemmas 9-13 mm.

**Correction:** The lead should read: Lemmas 5.5-18 mm.

#### Page 435

Issue: Molinia caerulea leaf blade width is given as cm.

Correction: Units are mm.

## Page 436

Issue: Description of Muhlenbergia richardsonis incorrectly reads: Inflorescences 1-1.5 X 0.1-1.7 cm.

Correction: Should read: Inflorescences 1-15 X 0.1-1.7 cm.

## Page 443

**Issue:** Nativity status of Paspalum has been revised. **Correction:** The species is now considered exotic.

## Page 444

**Issue:** Glume keel wing width in leads 4' and 6' are incorrect.

Correction: Widths for lead 4' should read: 0.2-0.6 mm, and for 6': 0.2-0.6 mm.

### Page 445

**Issue:** Phalaris californica is incorrectly described as rhizomatous.

**Correction:** The plant should be described as cespitose.

## Page 447

**Issue:** Description of *Phragmites australis* incorrectly reads: Inflorescences 15-35 cm x 8-20 mm.

Correction: Should read: Inflorescences 15-35 x 8-20 cm.

## Page 451

**Issue:** Poa subkey 1, leads 6 to 9 are incorrectly ordered.

**Correction:** Correct version of Poa subkey 1, leads 6 to 9, as follows:

- 6. Calluses and/or lemmas scabrous or with hairs, at least on nerves.

  - 7' Calluses glabrous or with a crown of hairs 0.1–0.5 mm long; lemmas glabrous or the keels and marginal veins scabrous to short-hairy, intercostal regions similar to veins

.....P. secunda

- 6' Calluses glabrous; lemmas usually glabrous.

  - 8' Lemmas 3–5.8 mm long, if less than 3 mm long lemmas short- to long-villous on the keels and marginal veins; glumes rarely equaling the upper florets; anthers (0.6)0.8–1.2(1.7) mm.

    - 9' Lemmas 3–4.6 mm, short- to long-villous on keels and marginal veins, lanceolate

## Page 458

Issue: Poa laxiflora Leaves description incorrectly reads: sheaths closed 25-50% of their length.

**Correction:** Leaves description should read: sheaths closed 50-75% of their length.

## Page 458

Issue: Poa leibergii Leaves description incorrectly reads: sheaths closed 40-60% of their length.

**Correction:** Leaves description should read: sheaths closed 40-80% of their length.

## Page 470

Issue: Polypogon maritimus Lemma awn length incorrectly reads: to 8(12) mm.

Correction: Lemma awn length should read: to 8(12) cm.

## Page 477

**Issue:** Illustration labels are switched for *Sclerochloa dura* and *Schedonorus arundinaceus*.

**Correction:** Replace the illustration label 'Sclerochloa dura' with 'Schedonorus arundinaceus'. Replace the illustration label 'Schedonorus arundinaceus' with 'Sclerochloa dura'.

#### Page 489

**Issue:** *Triticum aestivum* Spikelet description incorrectly reads: 2 florets.

Correction: Spikelet description should read: 3-9 florets per spikelet, of which 2-5 are seed-forming.

#### Page 489

**Issue:** *Triticum aestivum* Glumes description reads: 1.8-8.2 mm.

**Correction:** Glumes description should read: 1.8-3.2 mm.

## Orchidaceae

## Page 533

**Issue:** Within Appendix 1, Table 2: Taxa Documented in Local Floras as Occurring in Oregon but Lacking a Voucher, *Platanthera michealii* was incorrectly listed.

**Correction:** The entry should be replaced with *Piperia michaeli*. The index, however, correctly lists *Piperia michaeli*.

# Volume 2

## Asteraceae

## Page 275

Issue: Range of Grindelia integrifolia range data partially missing.

Correction: The range should read: Casc, WV. WA.