

SHORT COMMUNICATION

Corrections to and a new combination in *Lachnagrostis* (Gramineae)

S.W.L. Jacobs

There are some errors in my treatment of *Lachnagrostis* (Jacobs 2001) that need correcting.

(i) The combination *Lachnagrostis rufa* (Roem. & Schult.) Trinius (128: 1820) should be replaced by the earlier *Lachnagrostis scabra* (Beauvois) Nees ex Steudel. Beauvois (1812) created a new combination, *Vilfa scabra* Beauvois. *Vilfa scabra* is treated as a nom. nov. although it was based on the illegitimate *Agrostis scabra* R. Br. It is this epithet that should be used and a valid combination is available.

***Lachnagrostis scabra* (Beauvois) Nees ex Steudel (250: 1840)**

Basionym: *Vilfa scabra* Beauvois (16: 1812).

Type: based on the type of *Agrostis scabra* R. Br. non Willd., without locality, R. Brown (BM).

Synonyms: *Agrostis scabra* R. Br. non Willd.; *Deyeuxia scabra* (Beauvois) Kunth (1829).

Agrostis rufa Roem. & Schult. (1817); *Calamagrostis rufa* (Roem. & Schult.) Steudel (1854); *Lachnagrostis rufa* (Roem. & Schult.) Trin. (1820).

(ii) Brown and Walsh (2000) raised Hooker's *Agrostis billardierei* var. *setifolia* to species rank. I made a new combination for this taxon in *Lachnagrostis* (Jacobs 2001) but omitted the basionym. The new combination is made here in full.

***Lachnagrostis punicea* (A.J. Brown & N.G. Walsh) S.W.L. Jacobs comb. nov.**

Type: Tasmania: New Norfolk, 15 Nov 1840, Ballantine 1446 (K).

Based on: *Agrostis billardieri* var. *setifolia* Hooker (115: 1858); *Agrostis punicea* A.J. Brown & N.G. Walsh (83–86: 2000).

Agrostis aemula var. *setifolia* (Hook. f.) Vickery (1941).

(iii) For *Lachnagrostis billardierei* [as 'billardieri'] (Jacobs 2001) the spelling of the epithet should be corrected to 'billardierei', and the date of the Robert Brown reference corrected to 1810.

(iv) The spelling of the specific epithet for *Lachnagrostis lacunis* should be corrected to 'lacunarum'.

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References

- Brown, A.J. and Walsh, N.G. (2000) A revision of *Agrostis billardierei* R. Br. (Poaceae). *Muelleria* 14: 65–90.
- Hooker, J.D. (1858) *Flora Tasmaniae*, vol. 2.
- Jacobs, S.W.L. (2001) The genus *Lachnagrostis* (Gramineae) in Australia. *Telopea* 9: 439–448.
- Palisot de Beauvois, A.M.F.J. (1812) *Essai d'une nouvelle Agrostographie* (Imprimerie de Fain: Paris).
- Steudel, E.G. von (1840) *Nomenclator botanicus*. Edn 2, vol. 1.
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