

NEW COMBINATIONS IN *CHONDROSUM* (POACEAE)

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ABSTRACT

The following new combinations in *Chondrosium* are made: ***Chondrosium barbatum*** (Lag.) W. Clayton var. ***rothrockii*** (Vasey) R.B. Shaw & J.K. Wipff; ***Chondrosium ramosum*** (Scribn. ex Vasey) R.B. Shaw & J.K. Wipff; ***Chondrosium trifidum*** (Thurb.) Clayton var. ***burkii*** (Scribn. ex Watson) R.B. Shaw & J.K. Wipff.

RESUMEN

Se han realizado las siguientes combinaciones en el género *Chondrosium*: ***Chondrosium barbatum*** (Lag.) W. Clayton var. ***rothrockii*** (Vasey) R.B. Shaw & J.K. Wipff; ***Chondrosium ramosum*** (Scribn. ex Vasey) R.B. Shaw & J.K. Wipff; y ***Chondrosium trifidum*** (Thurb.) Clayton var. ***burkii*** (Scribn. ex Watson) R.B. Shaw & J.K. Wipff.

As part of the forthcoming revision of the *Guide to Texas Grasses* (Shaw & Wipff, in prep.), the following nomenclatural changes are made. These names were previously invalidly published in Shaw (2012), *Guide to Texas Grasses* and herewith, the relevant names are validated.

Chondrosium barbatum (Lag.) W. Clayton var. ***rothrockii*** (Vasey) R.B. Shaw & J.K. Wipff, comb. nov. BASIONYM: *Bouteloua rothrockii* Vasey, Contr. U.S. Natl. Herb. 1:268. 1893. *Bouteloua barbata* Lag. var. *rothrockii* (Lag.) Gould. TYPE: ARIZONA: Yavapai Co.: Cottonwood, 1874. *Rothrock* 347 (HOLOTYPE: US 81709; ISOTYPE: GH).

Chondrosium ramosum (Scribn. ex Vasey) R.B. Shaw & J.K. Wipff, comb. nov. Basionym: *Bouteloua ramosa* Scribn. ex Vasey, U.S.D.A. Div. Bot. Bull. 12(1):t.44. Oct 1890. Type: TEXAS: Presidio Co.: Chenate Mts., 1888, *G.C. Nealley* 797 (lectotype: US 883244 - designated by Reeder, Taxon 35:153. 1986).

Note.—also publ. as nom. nud. in Contr. U.S. Natl. Herb. July 1890.

Chondrosium trifidum (Thurb.) Clayton var. ***burkii*** (Scribn. ex Watson) R.B. Shaw & J.K. Wipff, comb. nov. BASIONYM: *Bouteloua burkii* Scribn. ex S. Watson, Proc. Amer. Acad. Arts 18:179. 1883. *Bouteloua trifida* Thurb. var. *burkii* (Scribn. ex S. Watson) Vasey ex L.H. Dewey, Contr. U.S. Natl. Herb. 2(3):532. 1894. TYPE: TEXAS: West Texas, upper Concho, sandy plains, Apr 1882, *J. Reverchon* s.n. [3440 Curtiss's distribution of North American plants] (LECTOTYPE: US 883346; ISOLECTOTYPE: US 820915 - designated by Herrera Arrieta et al., J. Bot. Res. Inst. Texas 2:971. 2008).

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