

PRAIRIE GRASS Bromus catharticus

SALTdeck Series

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Alternative name: Brome Grass.

Family: Poaceae.

Description: Robust annual, occasionally biennial in favourable sites to about 1 m tall. Leaves to 40 cm long, slightly rough on the margins. Spikelets large (1.5–3.5 cm long), flattened. Flowers spring.

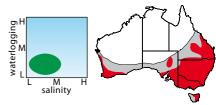
Key features: Large open pyramidal panicle. Spikelets strongly compressed. With or without a very short awn (see photo).

Value: Under favourable conditions produces a large bulk of palatable and nutritious forage. Does not recover well from sustained grazing. Matures rapidly under dry conditions and seeds prolifically.

Salinity and waterlogging tolerance: Low tolerance to salinity and sustained waterlogging.

Notes: Native to South America. Cosmopolitan. Naturalised in temperate regions in all States. Makes main growth in winter–spring period. Grows over a wide range but generally does not invade undisturbed plant communities.

References: Flora of South Australia, Jessop and Toelken (eds), Part 4, 4th edition 1986. Flora of Victoria, Walsh and Entwisle (eds), Vol. 2, 1994. Flora of NSW, Harden (ed), Vol. 4, 1993. Plants of Western NSW, Cunningham et al., 1981.



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