

Gupta, R.K., Agarwal, M.C. and Nirmal Kumar. 1995. Statistical evaluation of grass yield from *sabai* [*Eulaliopsis binata* (Retz.) Hubb.] on bouldery riverbed of Doon Valley. *Indian For.*, 121(12): 1124-1129.

The article deals with growth attributes of *Eulaliopsis binata* (Retz.) Hubb. under eroded and bouldery land conditions of Doon Valley. The potential of the standing grass was computed through various additive and multiplicative regression models between green or air-dry yield and various growth attributes (plant height, clump diameter and number of tillers) by taking one, two or all the three attributes together. From this study, it was concluded that the prediction of green or air-dry yield could be made precisely through multiplicative model having two growth attributes (viz. plant height and number of tillers).