

745. Puri, D.N., Gupta, R.K. and Dhyani, S.K. 1987. Performance of *Leucaena leucocephala* cultivars in Doon Valley. *Indian J. Soil Conserv.*, 15(2):107-110.

Comparative performance of *Leucaena leucocephala* cultivars viz. Hawaiiin, Salvador, Peruvian and Cunningham was studied at two sites representing deep loamy soils and riverbed bouldery soils in Doon Valley. The growth of all the cultivars was higher in good soils than in bouldery lands. The differences between the cultivars were not significant in good soil but in bouldery soil 'K-8' cultivar showed significantly better growth over other cultivars. The paper also outlines the phenology, seed production and protein contents of leaves of these cultivars.