

196. **Bhola, S.N., Singh, G. and Dayal, R. 1969.** Characteristics of two Kota soil series. *Indian For.*, 94(4):253-262.

Two soil series of Kota (Rajasthan) region have been described. The clay content and the fertility status of Kota clay series is higher than that of Kota clay loam series. The physical constants and different ratios like erosion ratio, disposition ratio etc. show that Kota clay soils are nearly non-erosive but for their cracking property and poor drainage, while Kota clay loam soils are more erosive in nature and are moderately well-drained. Kota clay soils have 3.5 times higher buffering capacity as compared to that of Kota clay loam series.