

Growth And Instability Of Major Crops In Disadvantage District: Yavatmal

Devyanee Nemade¹ and Suvarna Mahalle²

ABSRTACT

The Growth and Instability of Major crops in Disadvantage District is one of the NAIP projects being undertaken in Maharashtra State. The data is collected from the Yavatmal district for the period 1990-91 to 2005-06 and two tahasil namely Ralegaon and Ghatanji. Soybean has increased its coverage while Cotton crop has indicated slight decrease in the Yavatmal district. The area under Kh.Jowar and Tur in Ralegaon tahasil has reduced. Area under Cotton has increased in both the tahasils. The Herfindhal Index for the tahasil and district shows diversification of crops.

Key words: Instability, Compound Growth Rates, Herfindhal Index and Entropy Index.