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Status of Agricultural Soil of Tribal Shahada Tehsil of Nandurbar District, Maharashtra, India: A Case Study

R. B. Marathe

V. N. College, Shahada Dist. Nandurbar(M.S.), INDIA

Email: ravishiv187@gmail.com

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ABSTRACT

The present paper reveals that there is wide variation in soil fertility status of the soils developed on various land forms in Shahada Tehsil of Nandurbar district of Maharashtra, India. The results of total and available N, P and K contents as well as total Fe, Mn, Cu and Zn contents in the soils were reported. With the information from nutrient status, the soils were rated as fertile with reasonably high production potential under balanced fertilization. The nutrient contents analysis is to be renewed every year by fresh siltation during the monsoon session.

Keywords: Fertility, Shahada Tehsil, Nitrogen, Phosphorous, Potassium, pH, Electrical conductivity.