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Relationship between Macro and Micronutrients Profile with Fungal Flora of Rhizosphere Soils from Wheat, Maize and Sorghum Fields of Baramati Area

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Abstract:

The present study emphasizes on profile of macro and micronutrients and fungal flora of wheat, maize and Sorghum rhizosphere soils at sowing, flowering and harvesting stages of crops from Baramati area of Pune district of Maharashtra. From the studied fields total 14 fungal genera and 17 species belonging to fungal group Mastigomycotina (03), Zygomycotina (02), Ascomycotina (01), Basidiomycotina (01) and Deuteromycotina (07) were reported. The wheat field soils of Sangavi, Pandare and Tawadi area showed deficiency of nitrogen and phosphorus, very high amount of potassium and calcium, sufficient amount of magnesium, sulphur at lowest

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