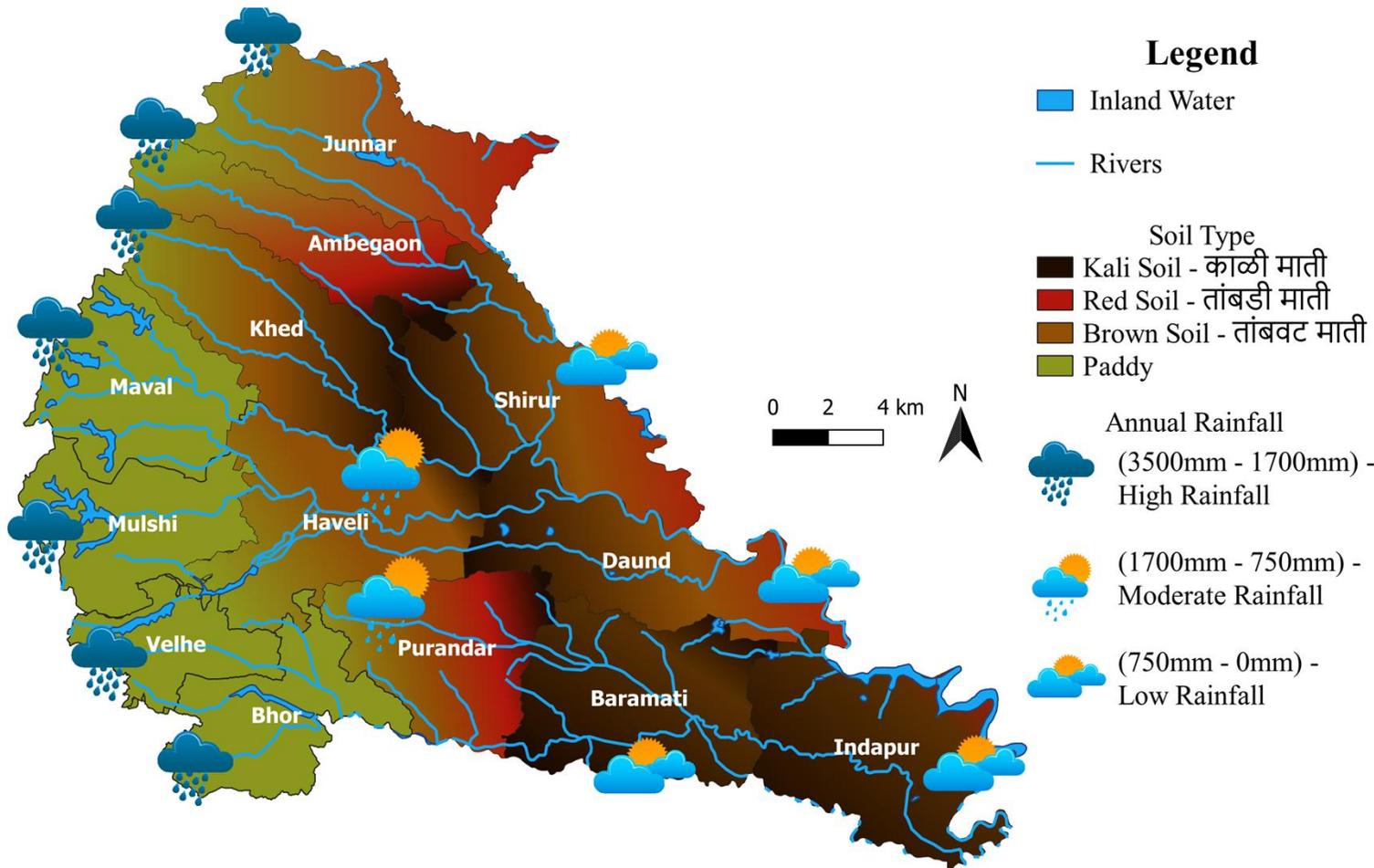


Title: Natural Resources required for Agriculture in Pune District

Map description and analysis



Introduction:

Pune is diverse in ecology and climate and there are sufficient natural resources available. Western region has high rainfall as well as rich paddy, alluvial soil. Central region has thin layer of fertile black, red soil with adequate rainfall. In contrast eastern region has most fertile soil but there is unavailability of rain.

Western Region

In this region Maval, Mulshi, Velhe, Bhore and western part of Ambegaon, Khed, Junnar is considered. Most of the part of this region is covered by hilly areas of western ghat surrounded by forest, scrub land, barren rocky land (around 9-10%). This is region is origin of rivers flowing in Pune district. Although it has richest soil layer but efficient use of this soil can't be made by cultivators.

Central Region

In this region Haveli, Purandar and central part of Ambegaon, Khed, Junnar is considered. It has sub mountains region as well as plateau. This region has shallow layer of soil but because of urbanization and lack of space this area is can't be utilize for agricultural productivity.

Eastern region

In this region Shirur, Daund, Baramati and central part of Ambegaon, Khed, Junnar is considered. Mostly this region is covered by Black soil which is highly fertile but there is not assurity of rainfall. But Baramati and Indapur are highly productive sub districts.

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