Soil fertility management in organic farming



Reduce the movement of water

FiBL

Harvest water and ensure good drainage

Deutsche Gesellschaft

usammenarbeit (GIZ) GmbH

für Internationale

(avoid any contaminated sources e.g. from some industrial wastes) • Mix and rotate nitrogen fixing shrubs and trees and other agroforestry plants for compost production, mulching, fodder and soil nutrient supply

• Balance soil pH for optimum plant growth (e.g. apply lime to acid soils) • Apply microbial fertilisers which stimulate soil fertility