

prevent soil salinization and sodification

LET'S SEE WHAT THE MAIN CAUSES OF SOIL SALINIZATION AND SODIFICATION ARE AND HOW TO PREVENT IT

SALINIZATION AND SODIFICATION DRIVERS

PREVENTION MEASURES

IRRIGATION WITH POOR QUALITY WATER

IRRIGATE WITH ADEQUATE QUALITY WATER, USE PROPER IRRIGATION METHOD

INADEQUATE DRAINAGE AND/OR IRRIGATION METHODS

IMPROVE DRAINAGE

DEFORESTATION AND REMOVAL OF DEEP-ROOTED VEGETATION

REFORESTATION, AND PERMANENT GREEN COVER

SEAWATER INTRUSION AND WATER PUMPING IN THE COASTAL AREA

CONTROL PUMPING AND MONITOR THE SALINITY OF SOIL AND GROUND WATER

MISUSE OF FERTILIZERS (Overuse or misuse of fertilizers)

JUDICIOUS USE OF FERTILIZERS