

Overview



Field 1

Area: 50 Acres
Soil: Loamy
Crops: cotton, millets



Field 2

Area: 20 Acres
Soil: Loamy
Crops: Sugarcane



Field 3

Area: 10 Acres
Soil: Clayey
Crops: Paddy

Soil Health

Organic Matter







Soil PH



Cation Exchange Capacity



Soil Recommendations

-  **Increase soil organic matter**
Add organic matter to soil with crops, compost, manure
-  **Adjust Soil PH**
Lime can be used to increas esoli PH level
-  **Optimize fertilizer use**
Choose the right balance of nutrients to support plants.
-  **Reduce tilage**