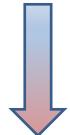
## **Experimental Design**

Randomized complete block design

## Tillage

- No-till
- Chisel
- Moldboard



**Disturbance** intensity increases





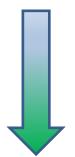
No-tillage



Chisel

## **Crop Rotations**

- Corn monoculture (CC)
- Corn-Soybean (CS)
- Corn-Forage-Forage (CFF)



**Diversity and** perenniality increase



**Moldboard**