compounds into the soil and water, where they can be taken up as nutrients by producers.

Abiotic components

Consists of Non-living chemical & physical components such as water, air, nutrients in the soil or water & Solar Energy. Physical & chemical factors that influence living organisms in land (terrestrial) ecosystem & aquatic life zones. Abiotic factors can act as limiting factors that keep a population at a certain level.

Abiotic Components are mainly of two types they are Climatic factors and Edaphic factors

Climatic Factors: which include rain, temperature, light, wind, etc.

Edaphic Factors: which include soil, pH, Topography, Minerals, etc

