

Roles of a River



Water Supply

Rivers serve as a primary source of freshwater, providing water for drinking, agriculture, and industrial purposes.

Biodiversity

Rivers create diverse habitats, supporting a wide range of plant and animal species.

Food Source

Fishing in rivers provides a significant source of food for many communities worldwide.

Recreation

Rivers offer recreational opportunities, including boating, swimming, and other activities.

Hydroelectric Power

Rivers can be harnessed for power production. Water turbines generate clean and renewable energy.

Flood Control

Rivers act as natural drainage systems, carrying excess water during periods of heavy rainfall or snowmelt.