



Portugal - Wetlands in Europe Against Climate Change, we act Today! (WE-ACT)
Wetlands Freshwater Reserve - Water Quality

Group A

1. The Ramsar Convention identifies 5 types of wetlands. Identify them.
2. Explain the importance of wetlands in preventing and controlling river flows.
3. How do wetlands contribute to preserving biodiversity?
4. Identify some of the animal and plant species adapted to the wetlands of the Mindelo Protected Landscape.
5. Identify some of the animal and plant species adapted to the wetlands of the Bertandos Lagoon (Ponte de Lima).

Group B

1. Explain the contribution of wastewater treatment plants to the protection of aquatic life and aquatic ecosystems in general.
2. Do you think it is important to utilize the water treated in wastewater treatment plants for certain human activities?
3. Indicate the main objectives of wastewater treatment plants.
4. Point out the importance of companies like eWaves in protecting aquatic resources. Give examples of some of the innovative practices you had the opportunity to visit.
5. Identify how wetlands can provide cities and inhabitants with economic, social and cultural benefits.

Group C

1. How can wetlands contribute to overcoming the climate crisis?
2. What practices should be adopted to promote the restoration of wetlands?
3. Indicate the benefits of such restoration.
4. Describe the impact that agriculture has on wetlands.
5. Relate the existence of wetlands to the frequency of floods and the absorption of carbon dioxide.