

Name _____

The Dirty Truth: Exploring the Role of Sewage and Wastewater in Water Pollution

Multiple Choice Questions

1. What are the sources of sewage and wastewater?
 - a) Only residential activities
 - b) Only industrial activities
 - c) Residential, commercial, and industrial activities
 - d) Agricultural activities

2. Which contaminants are commonly found in sewage and wastewater?
 - a) Heavy metals and oils
 - b) Nitrogen and phosphorus
 - c) Bacteria and viruses
 - d) All of the above

3. What is one impact of untreated sewage and wastewater on aquatic ecosystems?
 - a) Increased biodiversity
 - b) Enhanced oxygen levels
 - c) Fish kills and habitat degradation
 - d) Reduction in algal blooms

4. What challenges do wastewater treatment plants face in treating sewage and wastewater?
 - a) Aging infrastructure and limited treatment effectiveness
 - b) Adequate funding and resources
 - c) Excessive treatment capacity
 - d) Minimal pollution regulations

5. How can public awareness help address water pollution from sewage and wastewater?
 - a) By promoting water pollution
 - b) By advocating for water conservation and proper waste management
 - c) By encouraging irresponsible waste disposal
 - d) By ignoring wastewater treatment infrastructure

