

APOLLO

Stability and change

SL

Biology

First assessment 2025

1 questions | questions

- 30.** Increased leaching of nitrogen fertilizers disrupts the stability of aquatic ecosystems such as lakes. What change is expected if nitrogen leaches into a lake over time?
- A. Wilting of surface plants
 - B. Increased biochemical oxygen demand (BOD)
 - C. Weakened mollusc shells
 - D. Bioaccumulation of pollutants at higher trophic levels
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