
Question 25 (5 marks)

What is the relationship between dissolved oxygen and biochemical oxygen demand 5 and why is it important to monitor both in natural ways?

Dissolved oxygen and biochemical oxygen demand are both responsible for signs of healthy waters. If DO is low, it means water is highly polluted and living organisms in the water body will lack enough oxygen essential for their lives. In other words if they could die off, high concentration of biochemical oxygen demand shows there is no bacteria in water to use up oxygen available.
