



### **Case study C: Cape Town's Water Crisis**

For this case study, you will need to access and read the report on '**Day Zero: Lessons from Cape Town's crisis**' and discuss the questions and issues that follow. You will need an internet connection to access the report online at <https://thebulletin.org/day-zero-lessons-cape-towns-crisis11519>. You may want to supplement this with more recent reports of the water situation in Cape Town.

#### **Questions for discussion**

1. In relation to frameworks linking ecosystem services and wellbeing:
  - a. Look for mention of the components of the different frameworks for analysing the relationship between ecosystem services and wellbeing.
  - b. Based on your reading, which one of the frameworks would you recommend for use in the evaluation of the crisis in this case study and why?
2. In relation to ecosystem governance:
  - a. Who are the stakeholders? Who has decision-making power?
  - b. What are the governance challenges in this case?
  - c. What solutions could you come up with?

#### **Further reading**

1. Drollette JR, D. (2018) Day Zero: Lessons from Cape Town's crisis | Bulletin of the Atomic Scientists. URL <https://thebulletin.org/day-zero-lessons-cape-towns-crisis11519> [accessed 18 June 2018]