



# Cambridge International AS & A Level

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**GEOGRAPHY**

**9696/32**

Paper 3 Advanced Physical Geography Options

**May/June 2022**

INSERT

**1 hour 30 minutes**

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**INFORMATION**

- This insert contains all the resources referred to in the questions.
- You may annotate this insert and use the blank spaces for planning. **Do not write your answers** on the insert.

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This document has **8** pages. Any blank pages are indicated.

Fig. 1.1 for Question 1

A typical profile of an oxisol/latosol

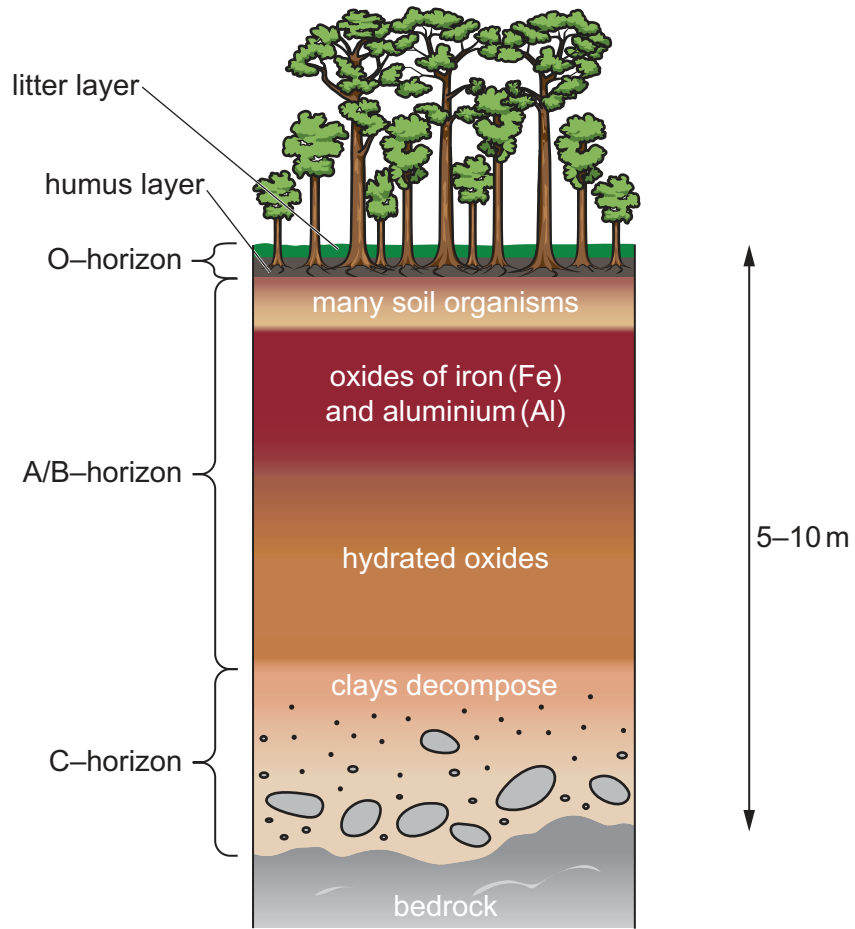


Fig. 4.1 for Question 4

Rates of salt weathering near Prawle Point, Devon, UK, 1980–84

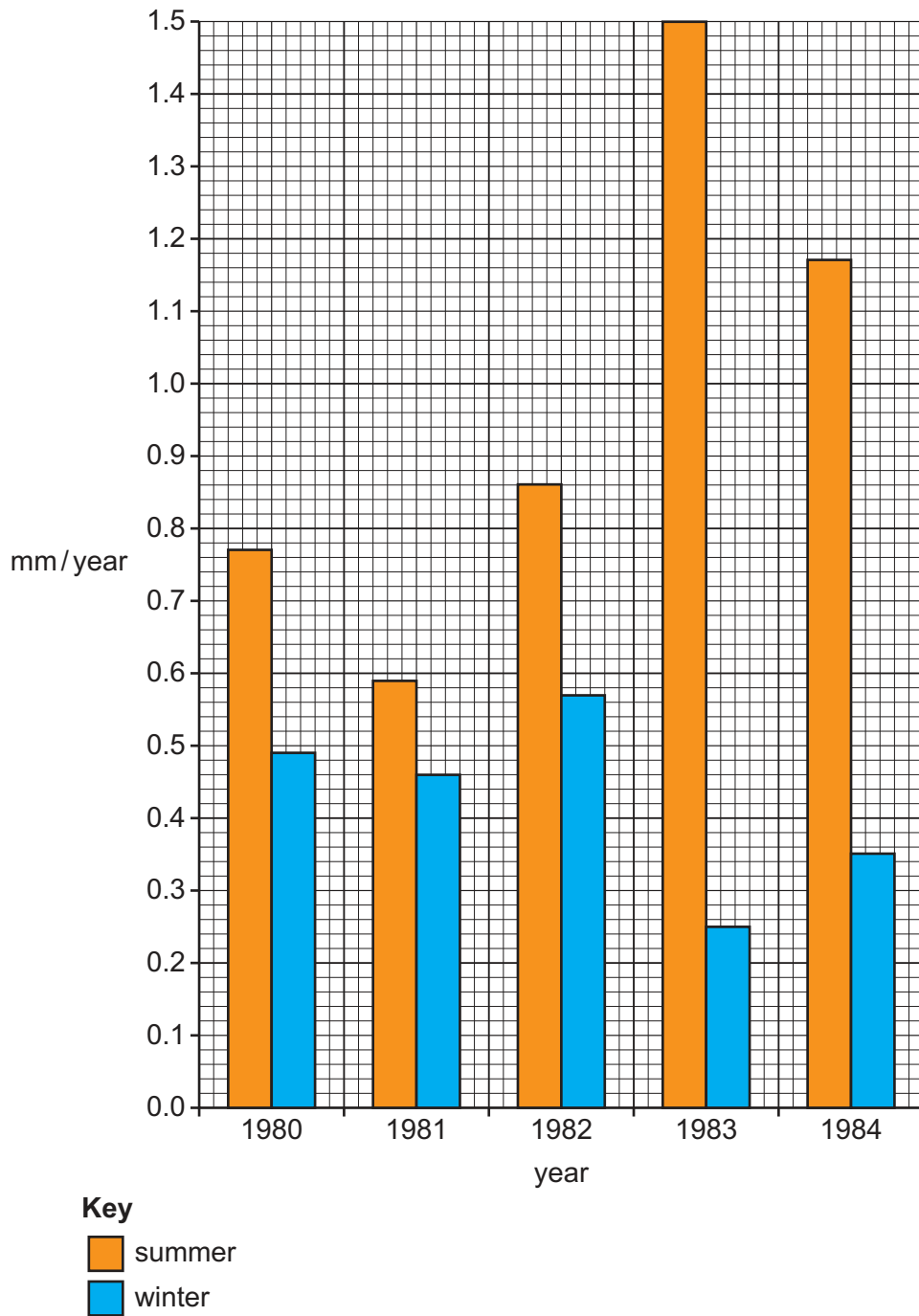
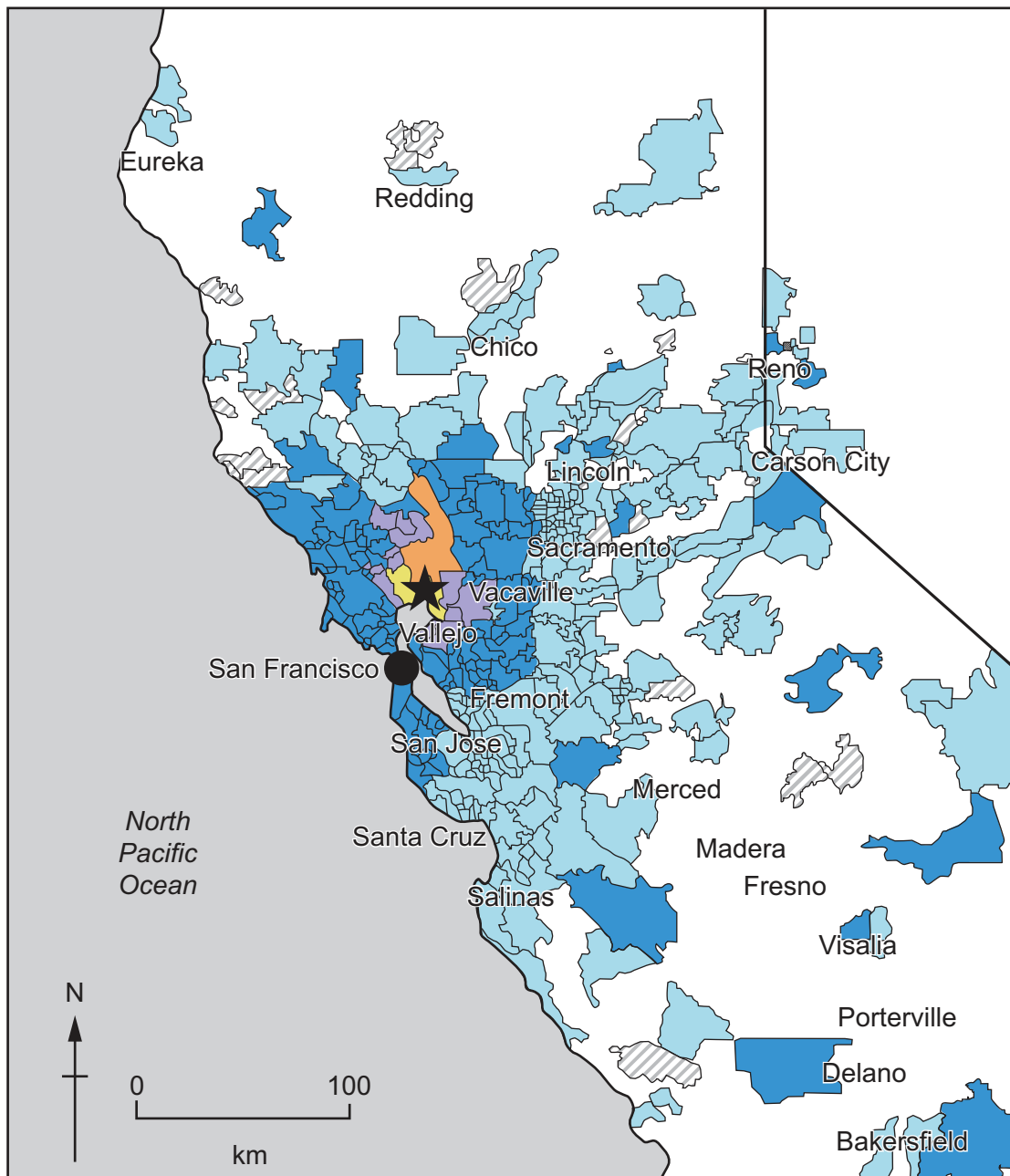


Fig. 7.1 for Question 7

Reported\* intensity of ground shaking produced by the 2014 South Napa earthquake, USA

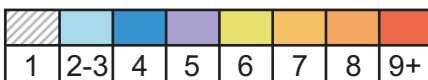


Key

★ earthquake epicentre

— state boundary

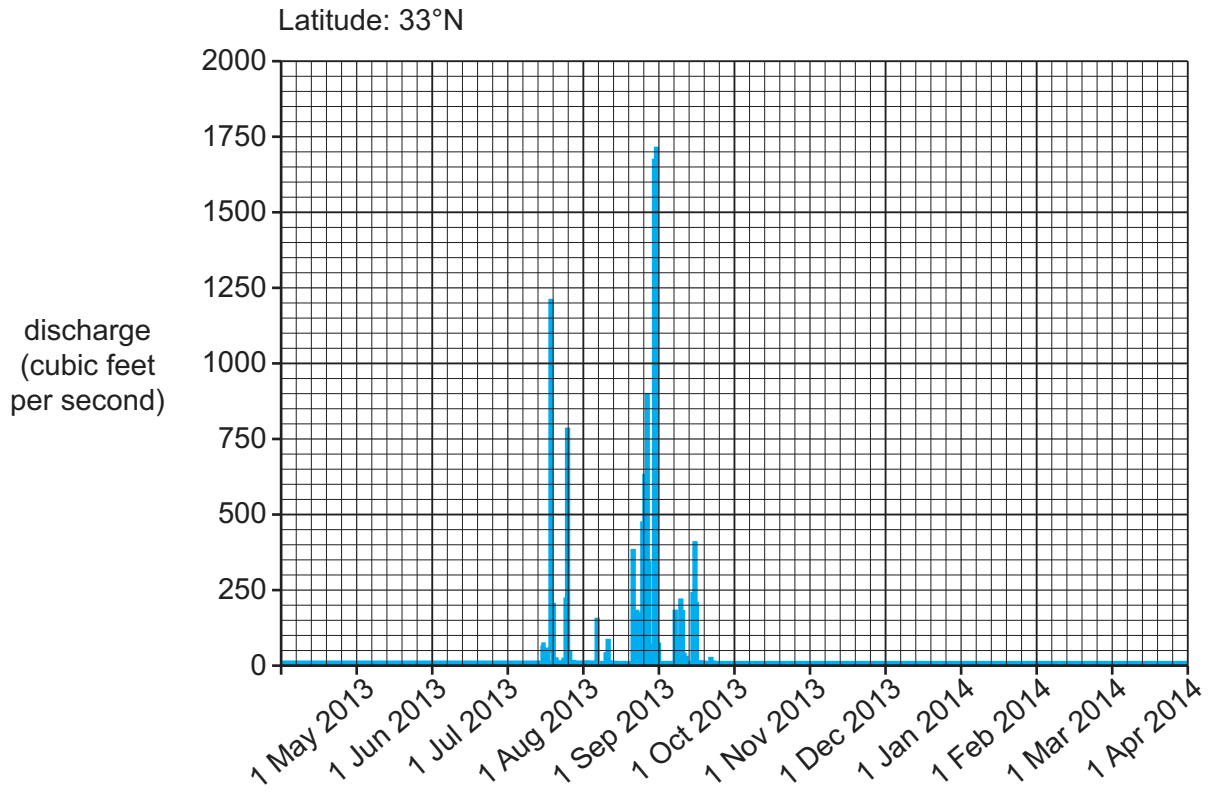
intensity of ground shaking



\* intensity assessed from community reporting of ground shaking experienced after the earthquake

Fig. 10.1 for Question 10

## Hydrological regime of a small stream in an arid environment in Arizona, USA, 2013–14



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