

# Cambridge International AS & A Level

GEOGRAPHY 9696/33

Paper 3 Advanced Physical Geography Options

May/June 2022

INSERT 1 hour 30 minutes

#### **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.

Fig. 1.1 for Question 1

A typical profile of an oxisol/latosol

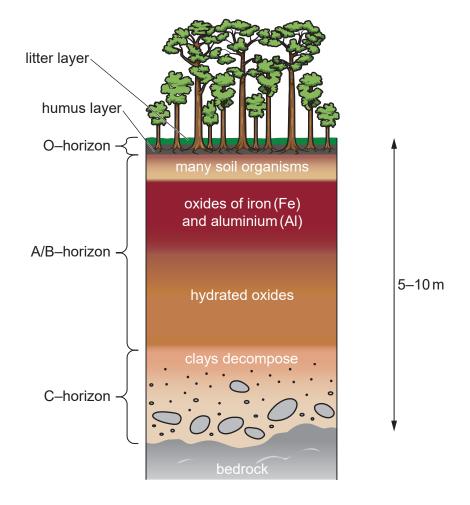
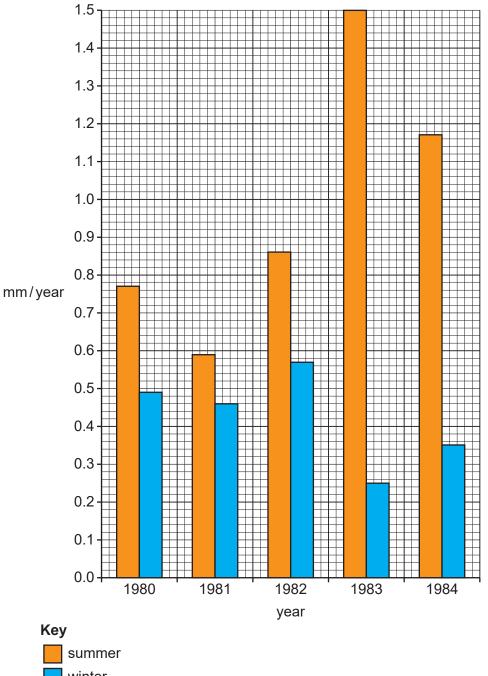


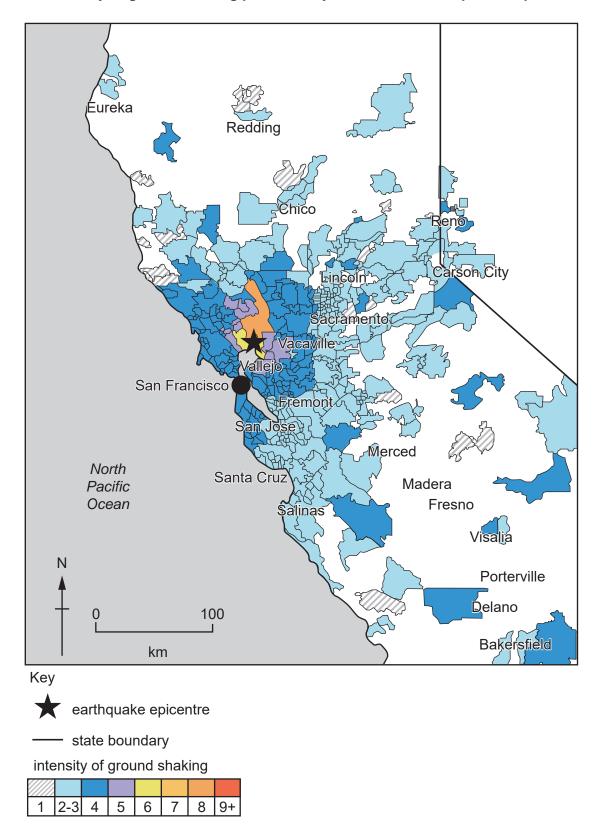
Fig. 4.1 for Question 4 Rates of salt weathering near Prawle Point, Devon, UK, 1980-84



winter

Fig. 7.1 for Question 7

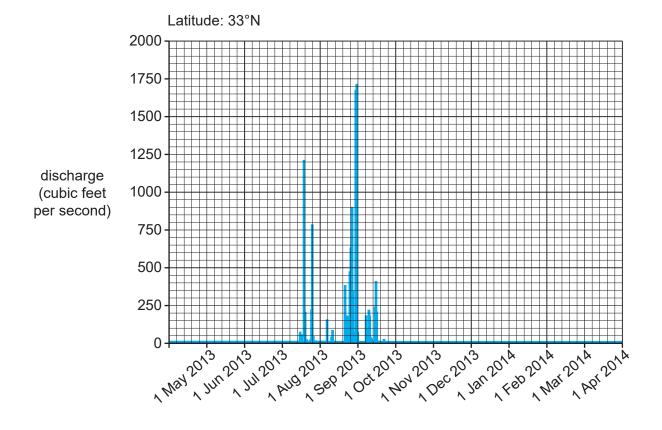
Reported\* intensity of ground shaking produced by the 2014 South Napa earthquake, USA



<sup>\*</sup> 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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