



# Cambridge International AS & A Level

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## GEOGRAPHY

9696/31

Paper 3 Advanced Physical Geography Options

May/June 2023

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.

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Fig. 1.1 for Question 1

A tropical landscape in southern Africa



Fig. 4.1 for Question 4

Mean erosion and mean deposition rates along a stretch of coastline on Hatteras Island, North Carolina, USA, 1989–2002

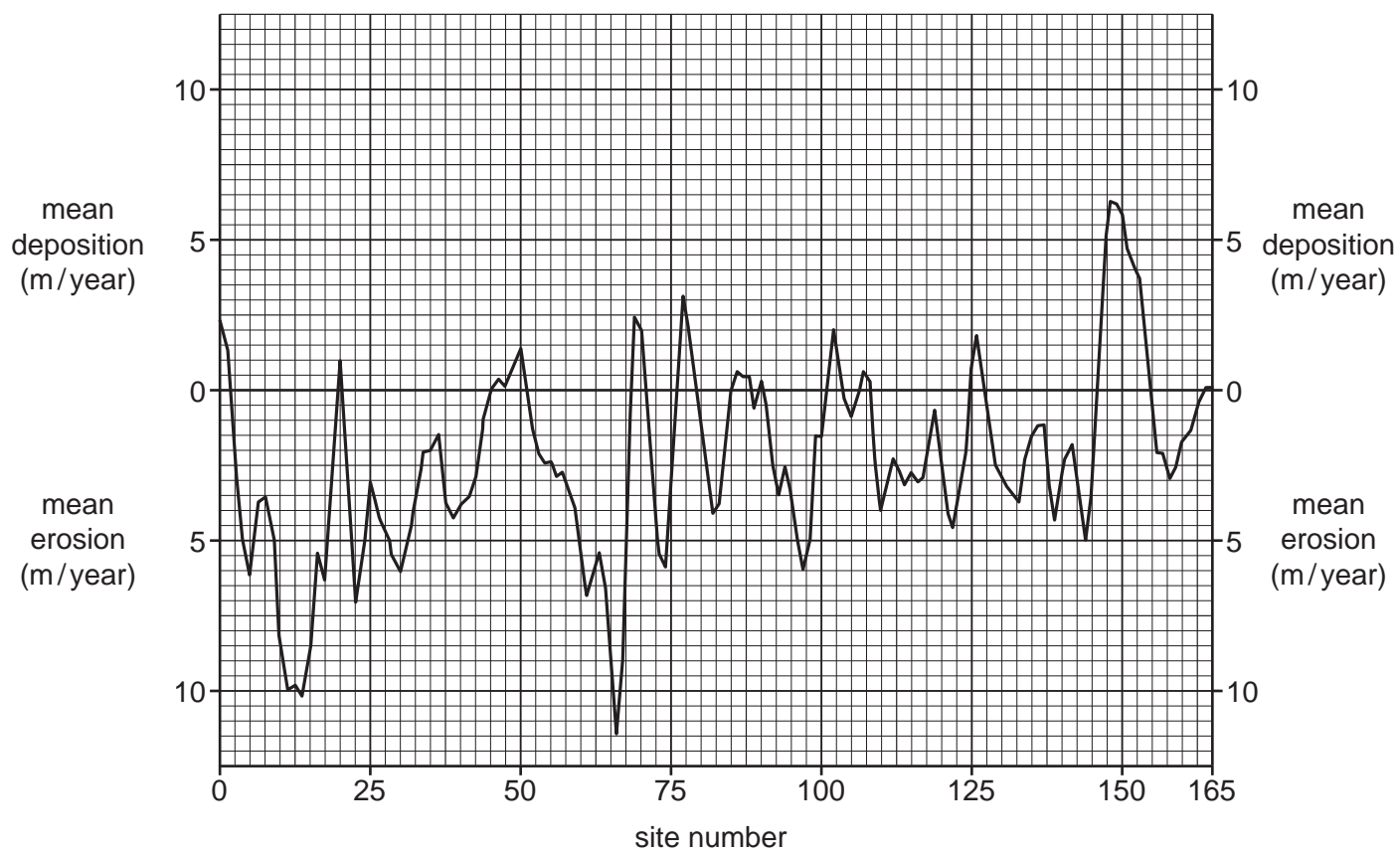
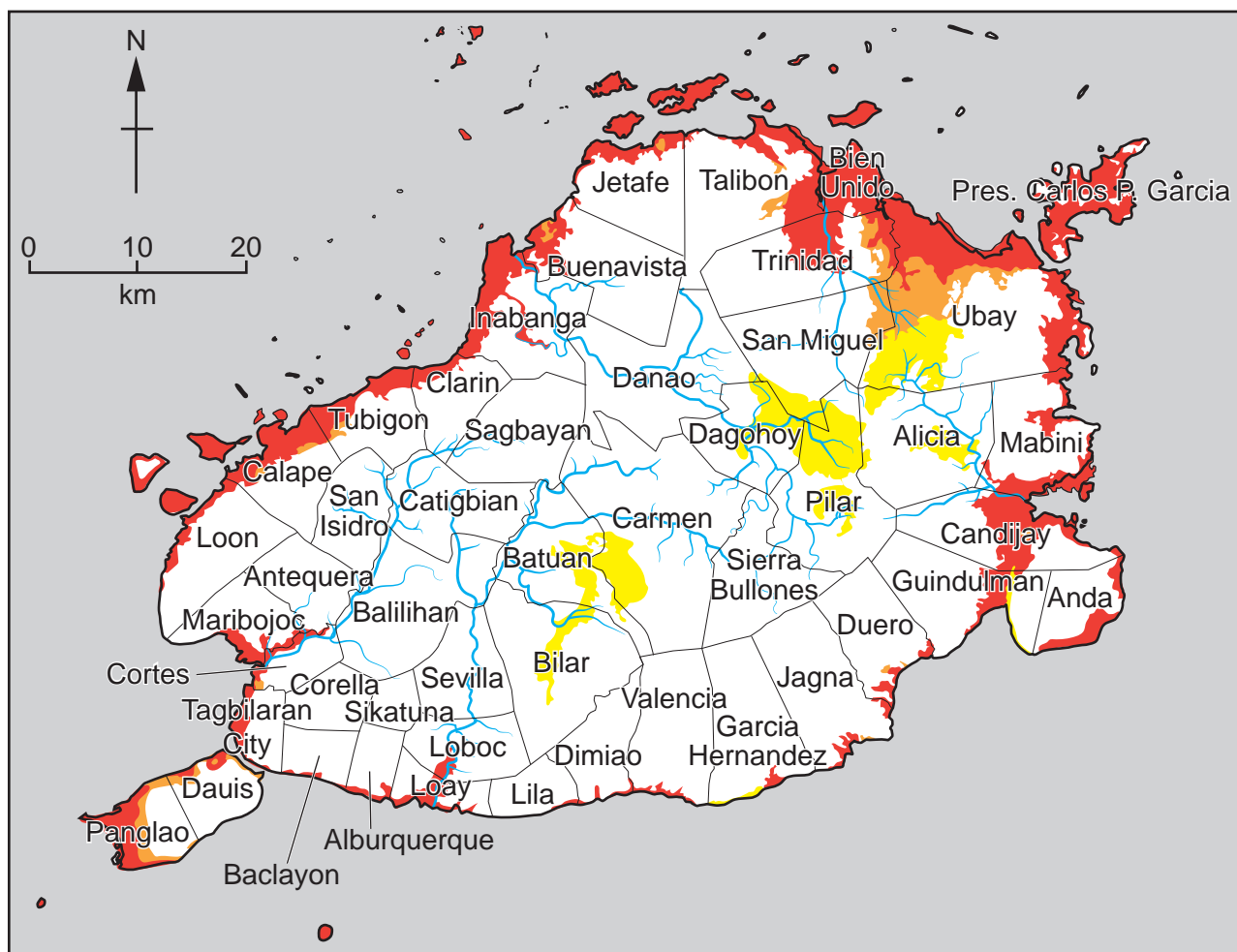


Fig. 7.1 for Question 7

A liquefaction hazard map for the island province of Bohol, The Philippines



### Key

level of risk



high



moderate



low



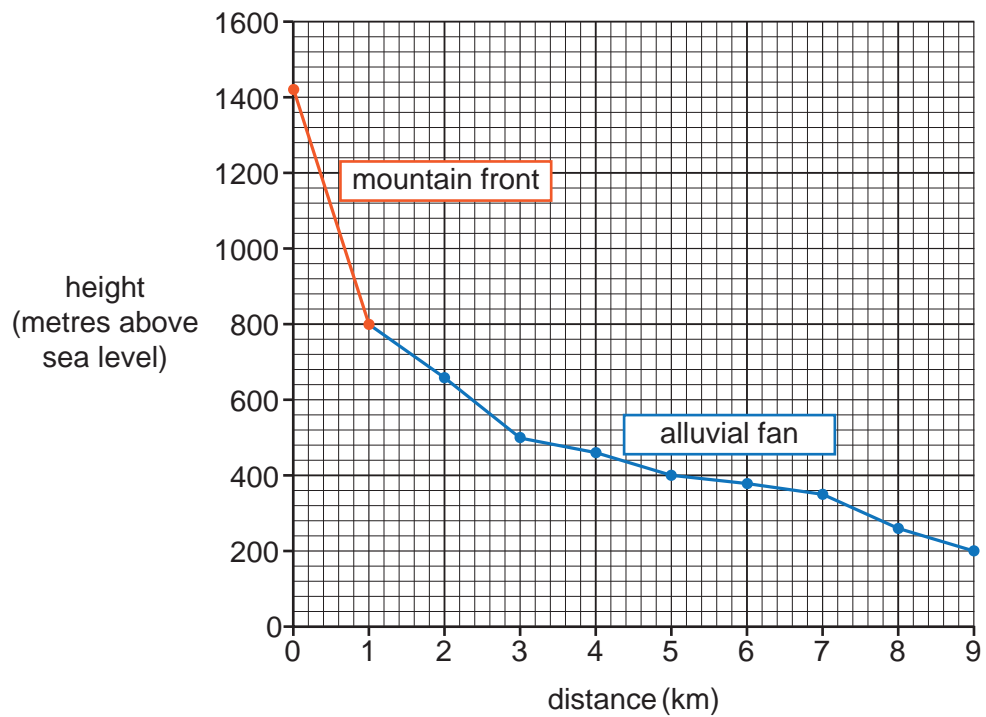
river



municipal  
boundary

Fig. 10.1 for Question 10

A cross-section of a mountain front and an alluvial fan in a semi-arid environment in the Anza-Borrego Desert, California, USA



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