



Cambridge Pre-U

GEOGRAPHY

9768/03

Paper 3 Geographical Issues

May/June 2023

INSERT

2 hours 45 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.

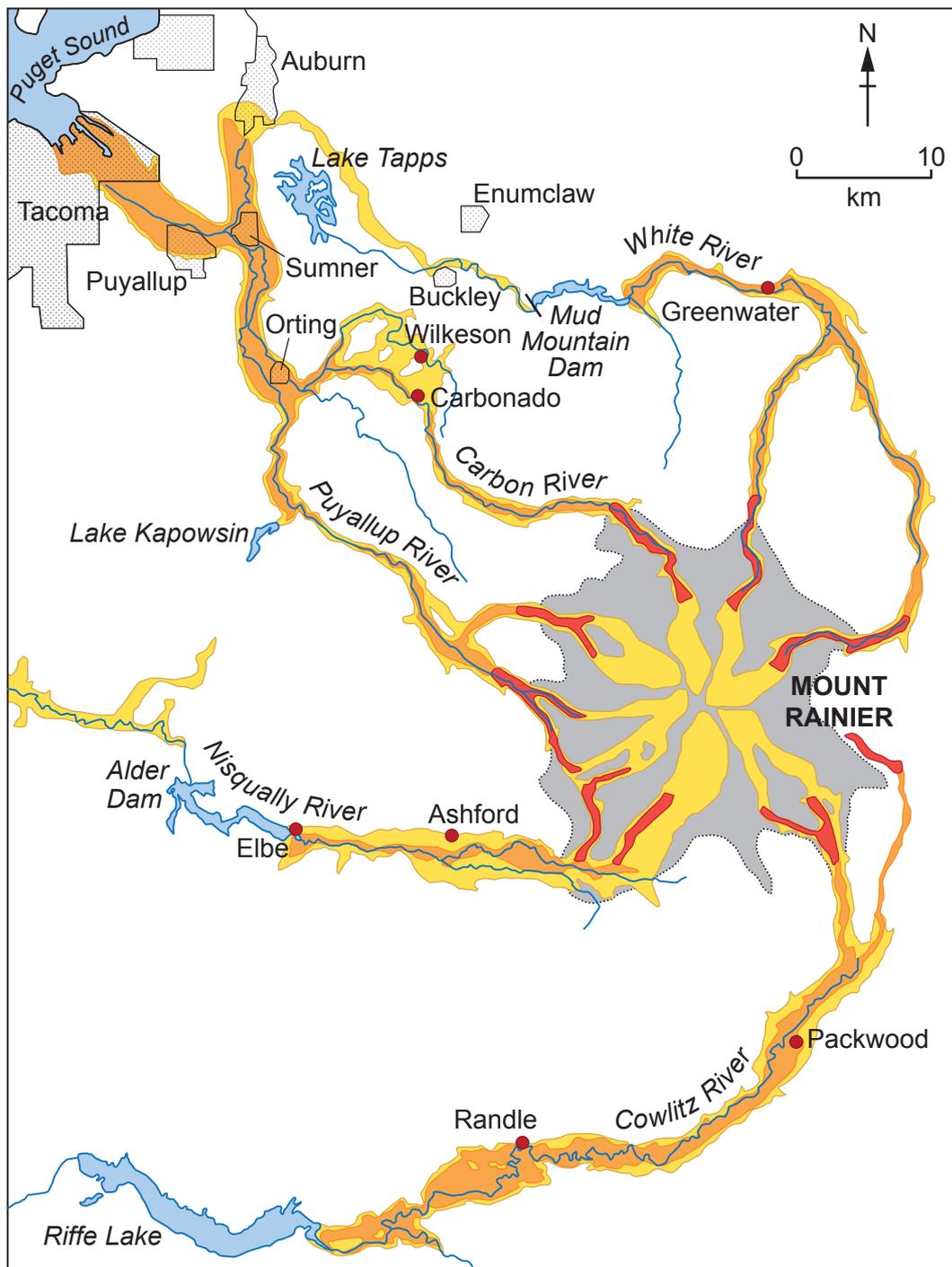


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This document has **8** pages. Any blank pages are indicated.

Fig. 1.1 for Question 1

The distribution and recurrence intervals of lahars from Mount Rainier volcano, Washington state, USA

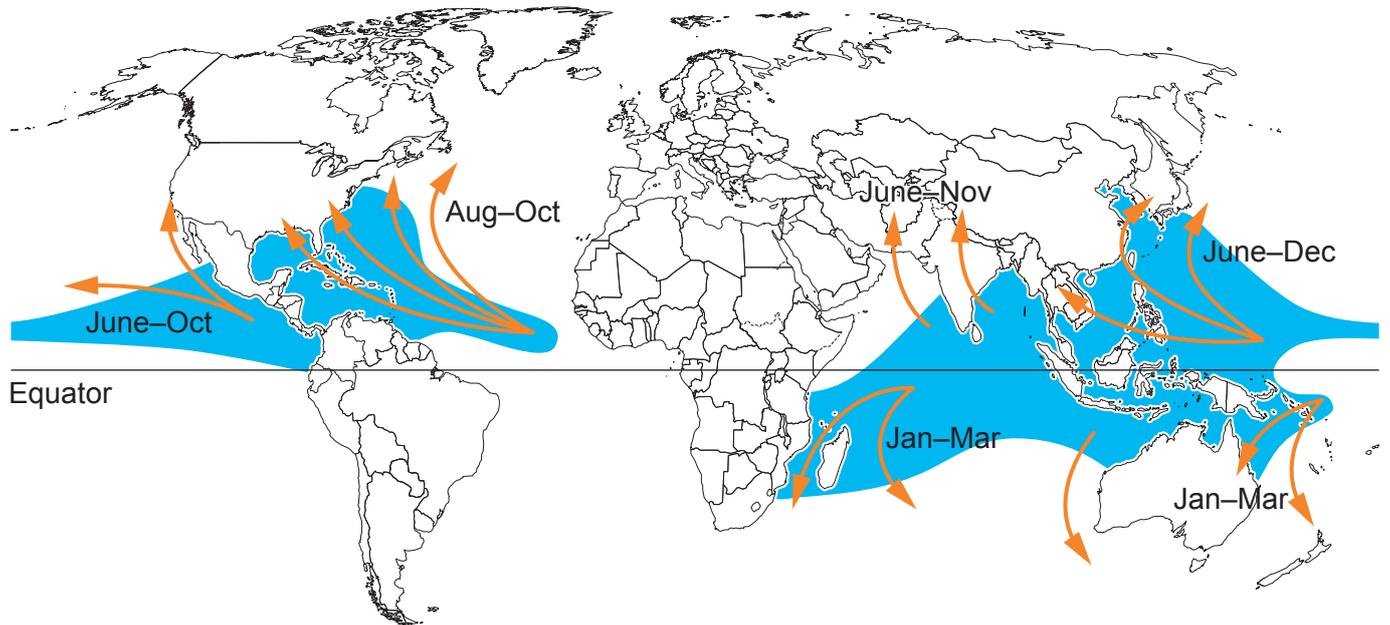


Key

- small size lahars with recurrence interval <100 years
- moderate size lahars with recurrence interval 100–500 years
- large size lahars with recurrence interval 500–1000 years
- area most likely to be affected by lava flows and pyroclastic flows

Fig. 2.1 for Question 2

The global distribution, tracks and timing of tropical cyclones

**Key**

- areas where tropical cyclones usually develop
- the tracks tropical cyclones usually follow

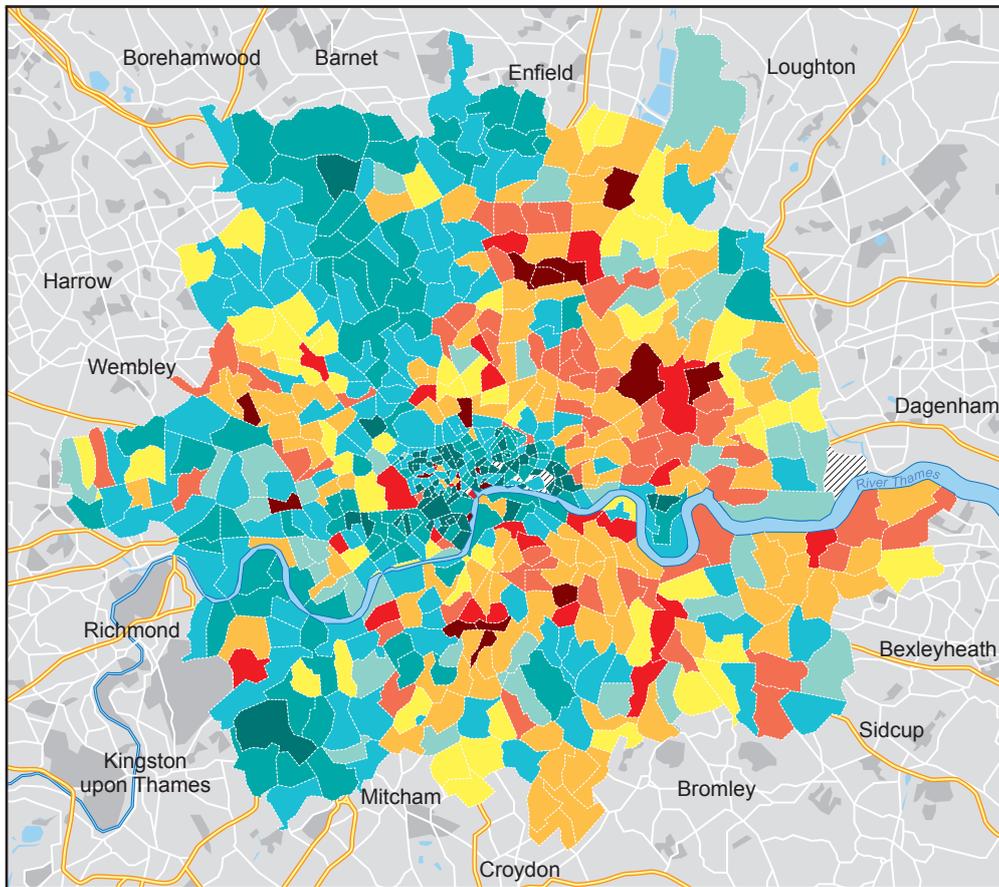
Fig. 3.1 for Question 3

Annual discharges of the River Don and River Derwent, England, 1960–2015

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Fig. 4.1 for Question 4

Violent crime rate for the Metropolitan Police area, London, compared to the national violent crime rate, February 2018 to January 2019

**Key**

violent crime rate as a percentage of the national violent crime rate

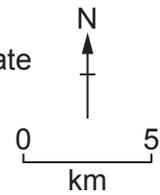
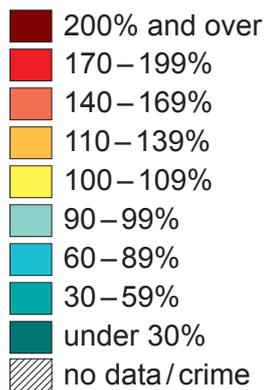


Fig. 5.1 for Question 5

Global distribution of endemic malaria

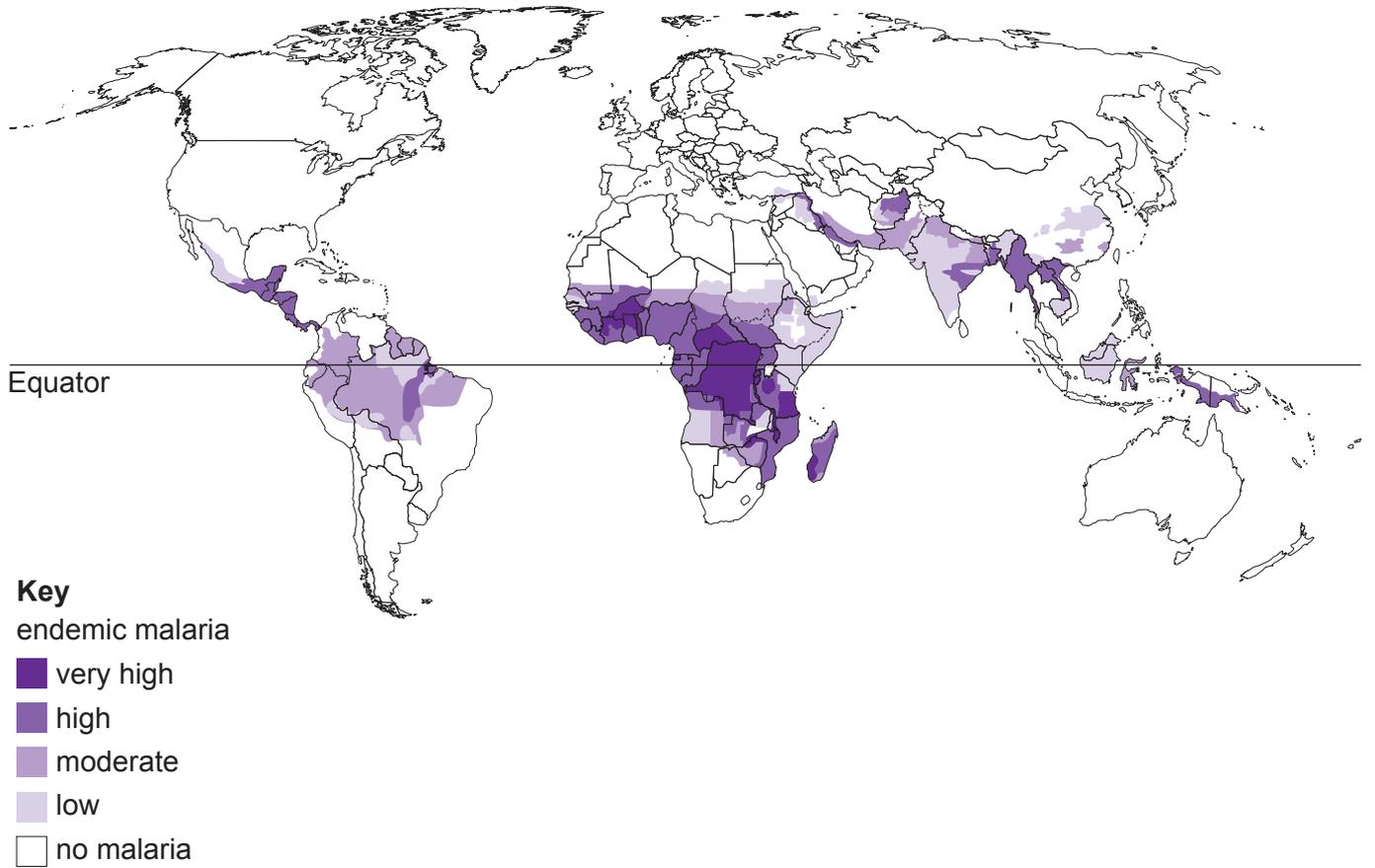
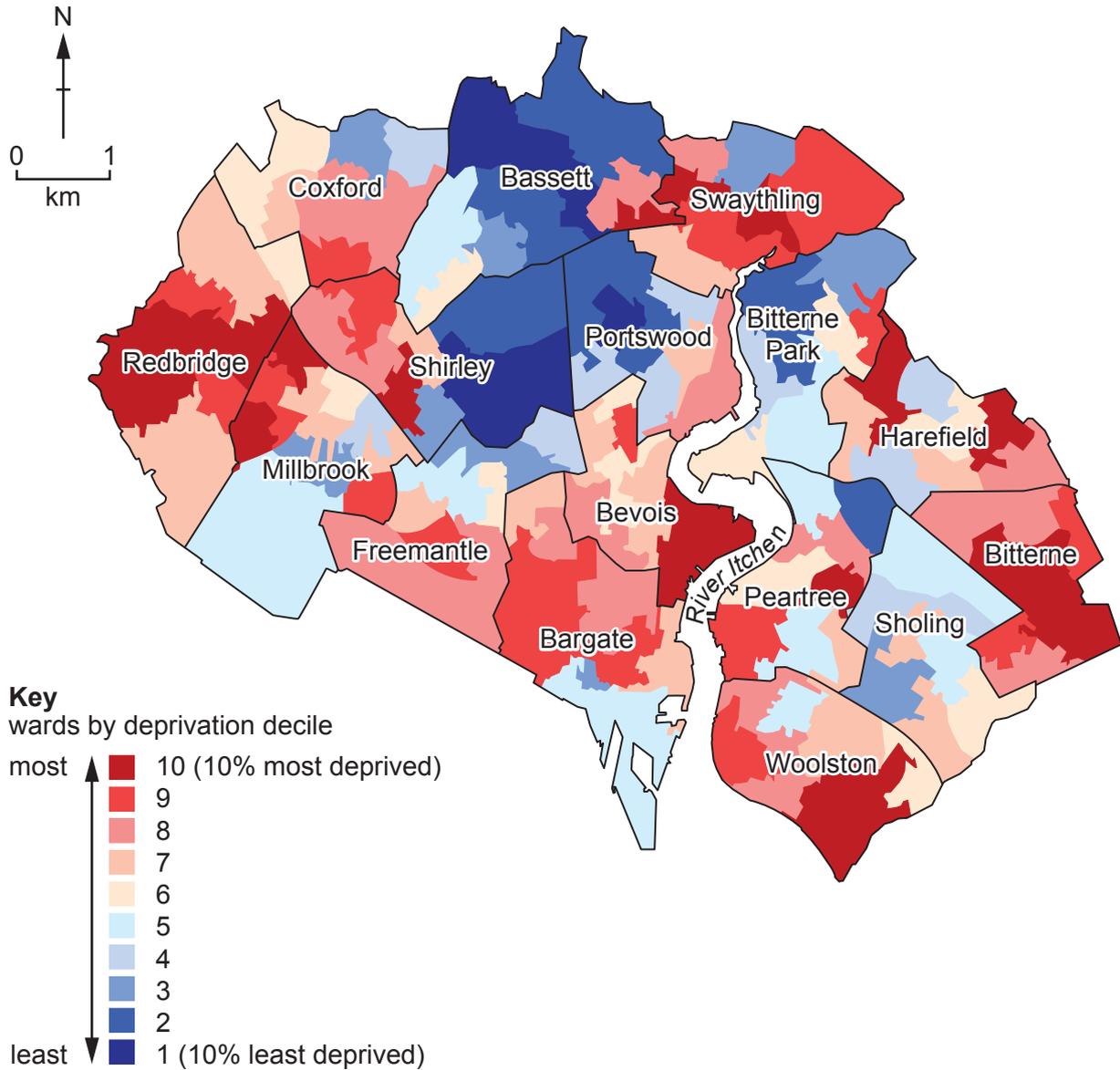


Fig. 6.1 for Question 6

Multiple deprivation in Southampton, 2015



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