



UNIVERSITY OF CAMBRIDGE INTERNATIONAL EXAMINATIONS
General Certificate of Education Advanced Subsidiary Level

ENVIRONMENTAL MANAGEMENT

8291/22

Paper 2 Hydrosphere and Biosphere

May/June 2013

INSERT

1 hour 30 minutes

READ THESE INSTRUCTIONS FIRST

This Insert contains Fig. 1.2, Fig. 2.1, Fig. 2.3 and Fig. 4.1.

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This document consists of **5** printed pages and **3** blank pages.



The Kariba Dam supplies 1266 MW of electricity to parts of both Zambia (including the Copperbelt) and Zimbabwe.

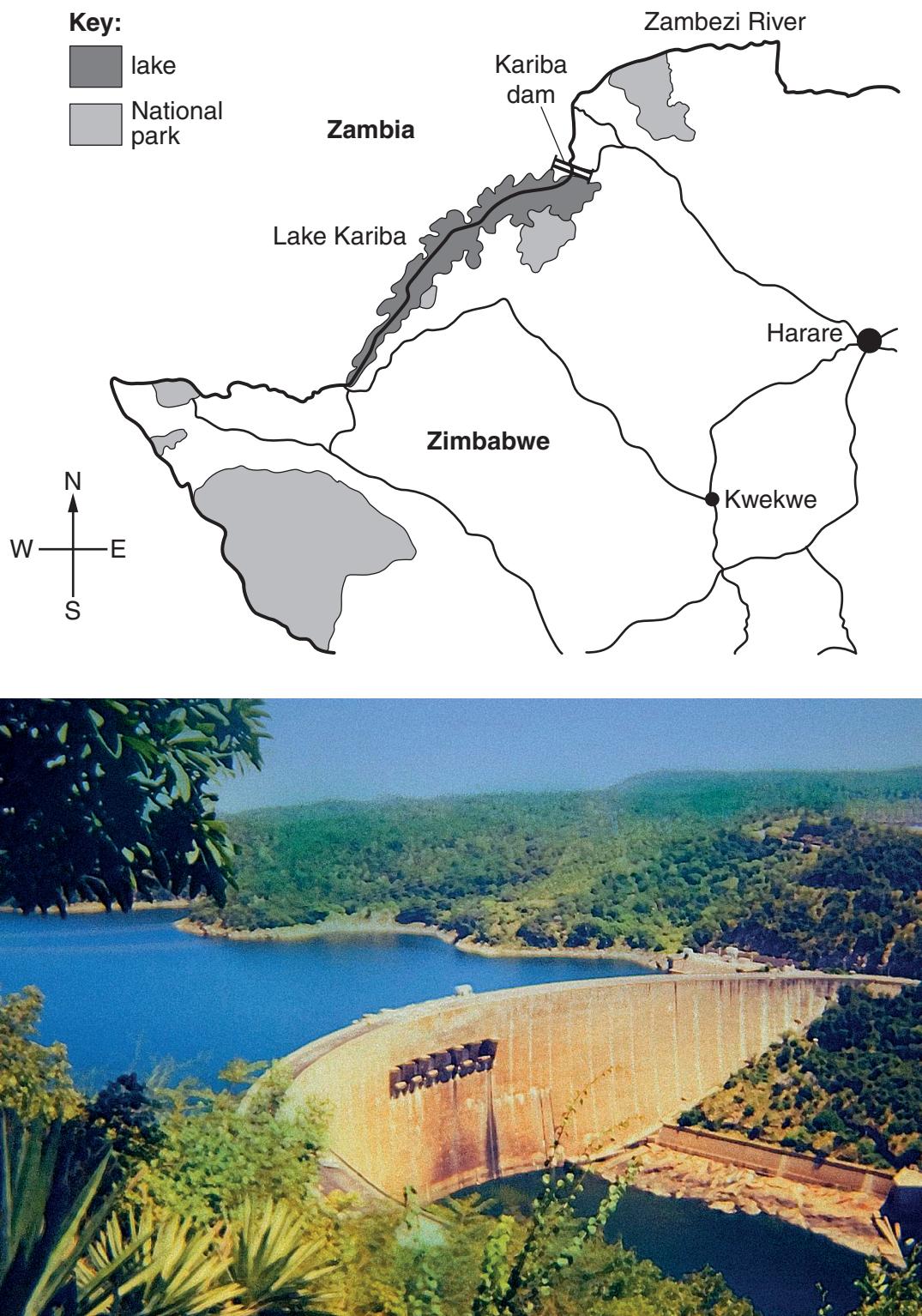
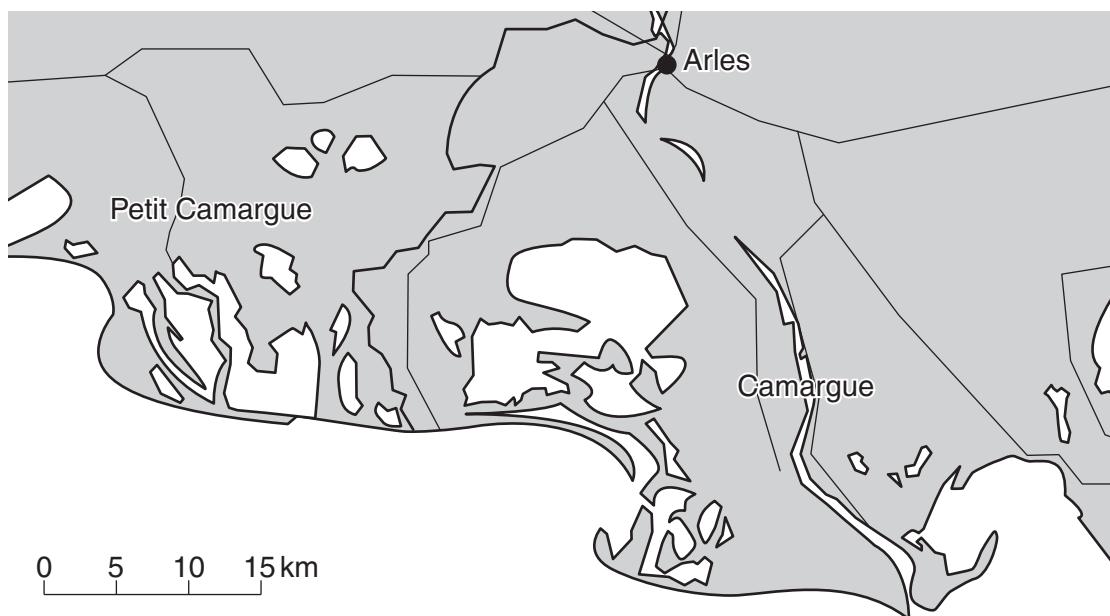


Fig. 1.2



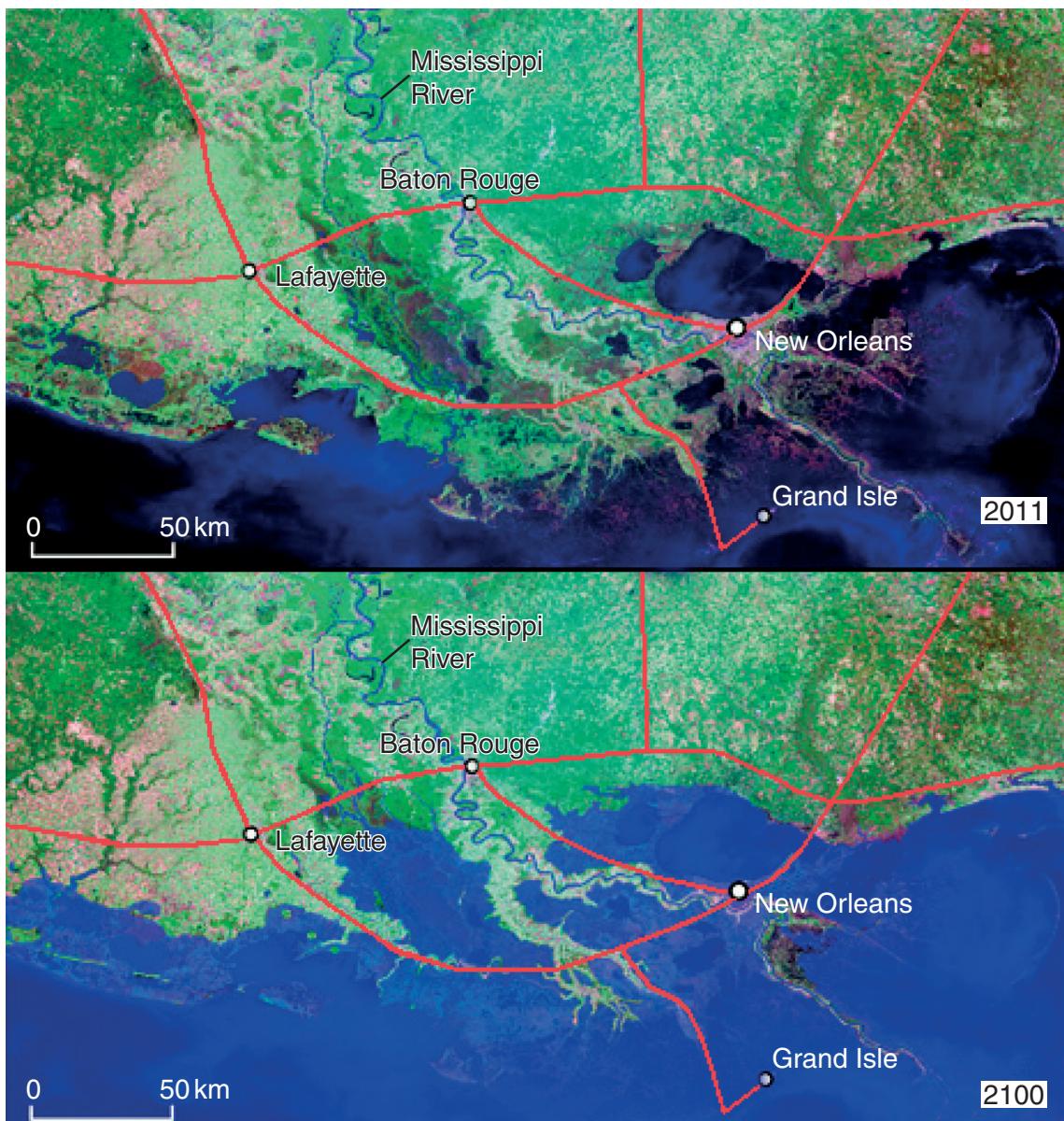
Fig. 2.1



Camargue is one of the largest areas of wetlands in Europe, in which numerous fragile ecosystems interpenetrate. This exceptional biological richness is produced by water and salt inputs into soil through periodic flooding.

The area is of international interest in terms of its vegetation and habitats, which are also essential for the protection of migratory birds.

Fig. 2.3

**Key**

- towns
- roads

Fig. 4.1

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Copyright Acknowledgements:

Question 1b Figure 1.2 Photograph

© Rhys Jones; *Kariba Dam*; <http://upload.wikimedia.org/wikipedia/commons/f/f3/KaribaDam.jpg>.

Question 2a Figure 2.1 Photograph

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Question 2b Figure 2.3 Photograph

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Question 4 Figure 4.1 Photograph

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