

OCR

Oxford Cambridge and RSA

Tuesday 17 May 2016 – Afternoon

AS GCE GEOGRAPHY

F761/01/I Managing Physical Environments

INSERT

Duration: 1 hour 30 minutes



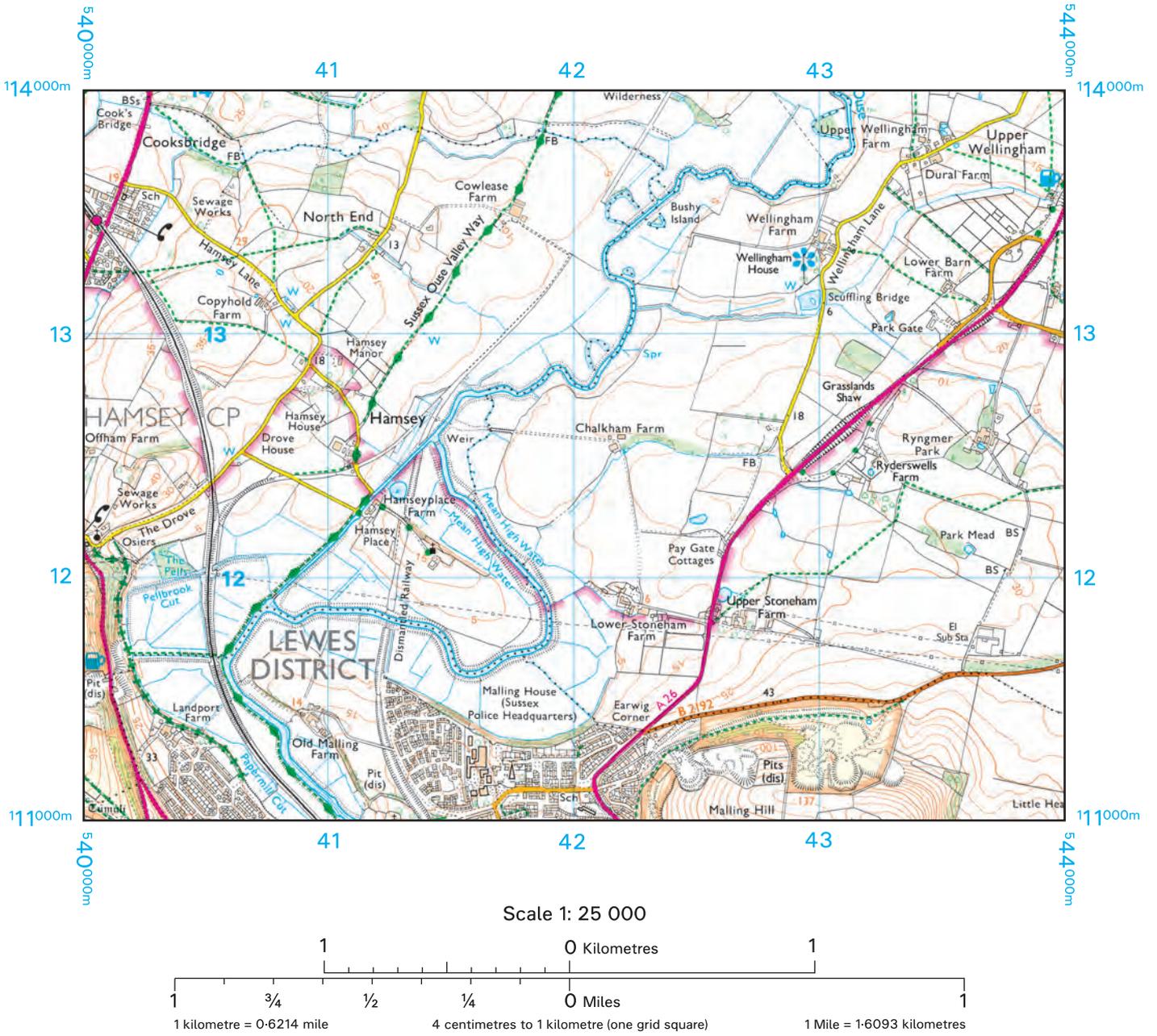
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- This document consists of **8** pages. Any blank pages are indicated.

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Fig. 1 OS map extract showing part of the River Ouse, Sussex



ROADS AND PATHS Not necessarily rights of way

-  Main road
-  Secondary road
-  Road generally more than 4 m wide
-  Road generally less than 4 m wide
-  Other road, drive or track, fenced and unfenced
-  Gradient: steeper than 20% (1 in 5)
14% (1 in 7) to 20% (1 in 5)
-  Path

RAILWAYS

-  Multiple track
-  Cutting; tunnel; embankment
-  Station, open to passengers; siding

PUBLIC RIGHTS OF WAY

-  Footpath
-  Bridleway
-  Byway open to all traffic

OTHER PUBLIC ACCESS

-  Other routes with public access
-  Recreational route

BOUNDARIES

-  Civil Parish (CP) (England) or Community (C) (Wales)
-  National Park

GENERAL FEATURES

-  Gravel pit
-  Sand pit
-  Mast
-  Slopes
-  Place of worship
-  Current or former place of worship
-  Building; important building
-  Electricity transmission line
-  Footbridge
-  School
-  Well; spring

HEIGHTS AND NATURAL FEATURES

-  52 · Ground survey height
-  284 · Air survey height

TOURIST AND LEISURE INFORMATION

-  Garden / arboretum
-  Public house/s
-  Telephone (public / roadside assistance / emergency)

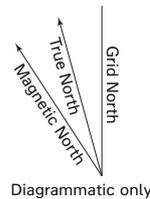
VEGETATION

Vegetation limits are defined by positioning of symbols

-  Coniferous trees
-  Non-coniferous trees
-  Coppice
-  Orchard
-  Scrub

ACCESS LAND

-  Access land boundary and tint
-  Access land in wooded area



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Fig. 2 OS map extract showing part of the coastline in Pembrokeshire, West Wales



ROADS AND PATHS **Not necessarily rights of way**

- Road generally more than 4 m wide
- Road generally less than 4 m wide
- Other road, drive or track, fenced and unfenced
- Path

PUBLIC RIGHTS OF WAY

- Footpath
- Bridleway

OTHER PUBLIC ACCESS

- Other routes with public access

The exact nature of the rights on these routes and the existence of any restrictions may be checked with the local highway authority. Alignments are based on the best information available

- Recreational route
- National Trail
- Permissive footpath - see note below
Footpaths and along which landowners have permitted public use but which are not rights of way. The agreement may be withdrawn.

HISTORICAL FEATURES

- Site of antiquity
- Non-Roman
- Visible earthwork

TOURIST AND LEISURE INFORMATION

- Nature reserve
- Other tourist feature
- Parking / Park and ride, all year / seasonal
- Picnic site
- Public Convenience
- Public house/s
- Telephone (public / roadside assistance / emergency)

GENERAL FEATURES

- Gravel pit
- Sand pit
- Other pit or quarry
- Landfill site or slag/spoil heap
- Slopes
- Mast
- Electricity transmission line
- Place of worship
- Current or former place of worship – with tower – with spire, minaret or dome
- Building; important building
- Footbridge

HEIGHTS AND NATURAL FEATURES

- Ground survey height
 - Air survey height
- Surface heights are to the nearest metre above mean sea level. Where two heights are shown, the first height is to the base of the triangulation pillar and the second (in brackets) to the highest natural point of the hill
- Vertical face/cliff**
-
- Water; mud
 - Sand; sand and shingle

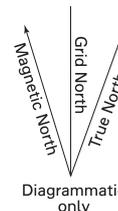
VEGETATION

Vegetation limits are defined by positioning of symbols

- Coniferous trees
- Non-coniferous trees
- Coppice
- Orchard
- Scrub
- Bracken, heath or rough grassland
- Marsh, reeds or saltings

ACCESS LAND

- DANGER AREA** Firing and test ranges in the area. Danger! Observe warning notices
- MANAGED ACCESS** Access permitted within managed controls, for example, local byelaws.
- Access land boundary and tint
- Access land in wooded area



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Fig. 3 Rates of erosion of the valley floor along the Seward Throat Glacier, Alaska

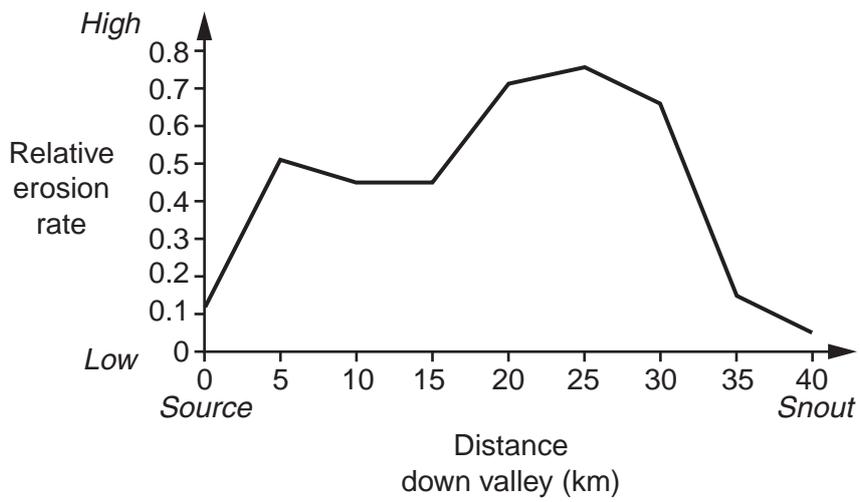
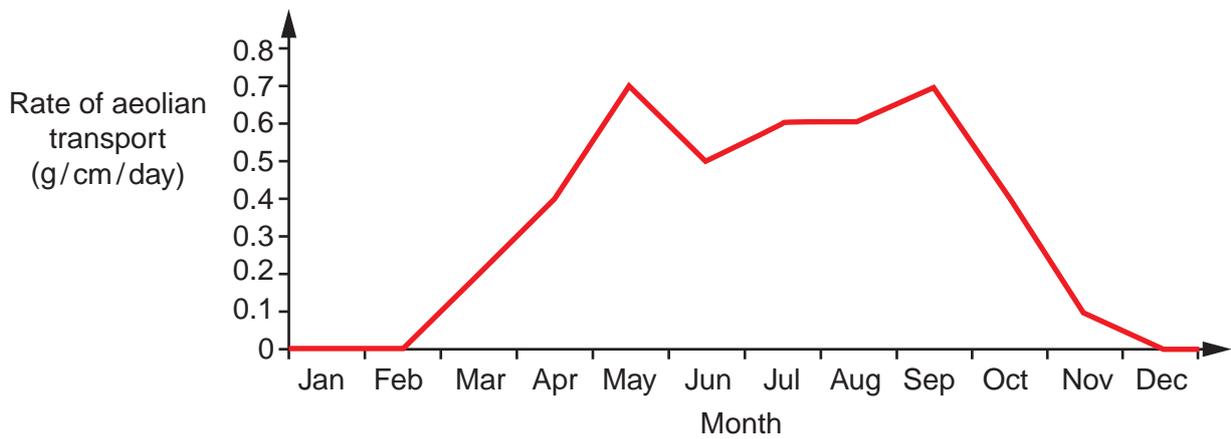


Fig. 4 Rates of aeolian transport in the Grand Canyon, USA (2004)



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