



**Monday 12 May 2014 – Afternoon**

**AS GCE GEOGRAPHY**

**F761/01/I** Managing Physical Environments

**INSERT**

**Duration:** 1 hour 30 minutes



**INFORMATION FOR CANDIDATES**

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

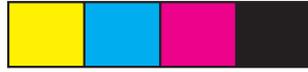
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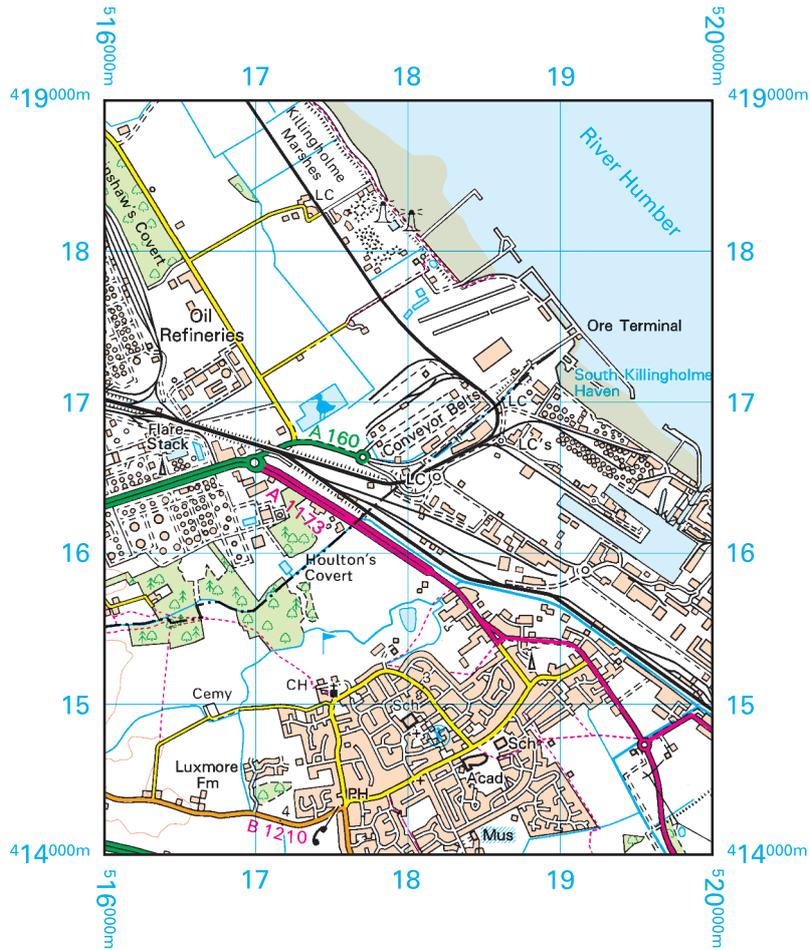
Fig. 1 OS map extract of part of a river environment

1:50 000 Scale  
Landranger Series

Extract No 2031/113

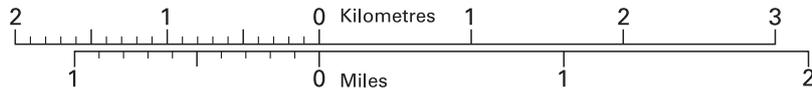


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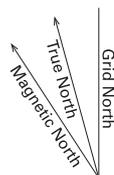
Scale 1: 50 000

2 centimetres to 1 kilometre (one grid square)



1 kilometre = 0.6214 mile

1 mile = 1.6093 kilometres

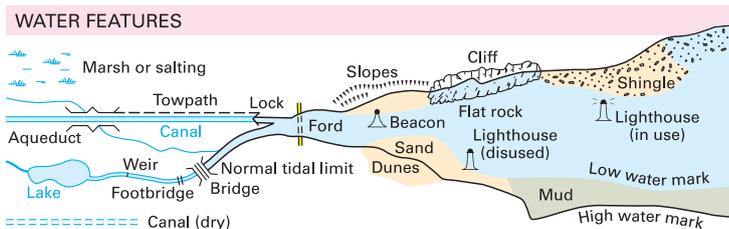


Diagrammatic only



ROADS AND PATHS	Not necessarily rights of way
Unfenced	Primary Route (recommended through route)
A 470 Dual carriageway	Main road
A 493 Footbridge	Road under construction
B 4518	Secondary road
A 855 Bridge B 885	Narrow road with passing places
	Road generally more than 4m wide
	Road generally less than 4m wide
	Path / Other road, drive or track
	Gradient: steeper than 20% (1 in 5), 14% to 20% (1 in 7 to 1 in 5)
	Gates, Road tunnel

RAILWAYS	
	Track multiple or single
	Siding
	Tunnel, cuttings
	Bridges, footbridge
	Level crossing
	Viaduct, embankment



HEIGHTS	
	1 metre = 3.2808 feet
	Contours are at 10 metres vertical interval
	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

BOUNDARIES	
	District
	County, Unitary Authority, Metropolitan District or London Borough

PUBLIC RIGHTS OF WAY	
	Footpath
	Bridleway
	Restricted byway
	Byway open to all traffic

OTHER PUBLIC ACCESS	
	Other route with public access

TOURIST INFORMATION	
	Golf course or links
	Nature reserve
	Recreation / leisure / sports centre
	Selected places of tourist interest
	Telephone, public / roadside assistance

LAND FEATURES	
	ruin
	Buildings
	Important building (selected)
	Current or former place of worship
	Place of worship
	Mast
	Cutting, embankment
	Landfill site or slag/spoil heap
	Coniferous wood
	Non-coniferous wood
	Mixed wood

HISTORICAL FEATURES	
	Site of antiquity
	Battlefield (with date)
	Visible earthwork
	Roman
	Non-Roman

ABBREVIATIONS			
Cemy	Cemetery	Mus	Museum
CH	Clubhouse	PH	Public house
Sch	School	Fm	Farm

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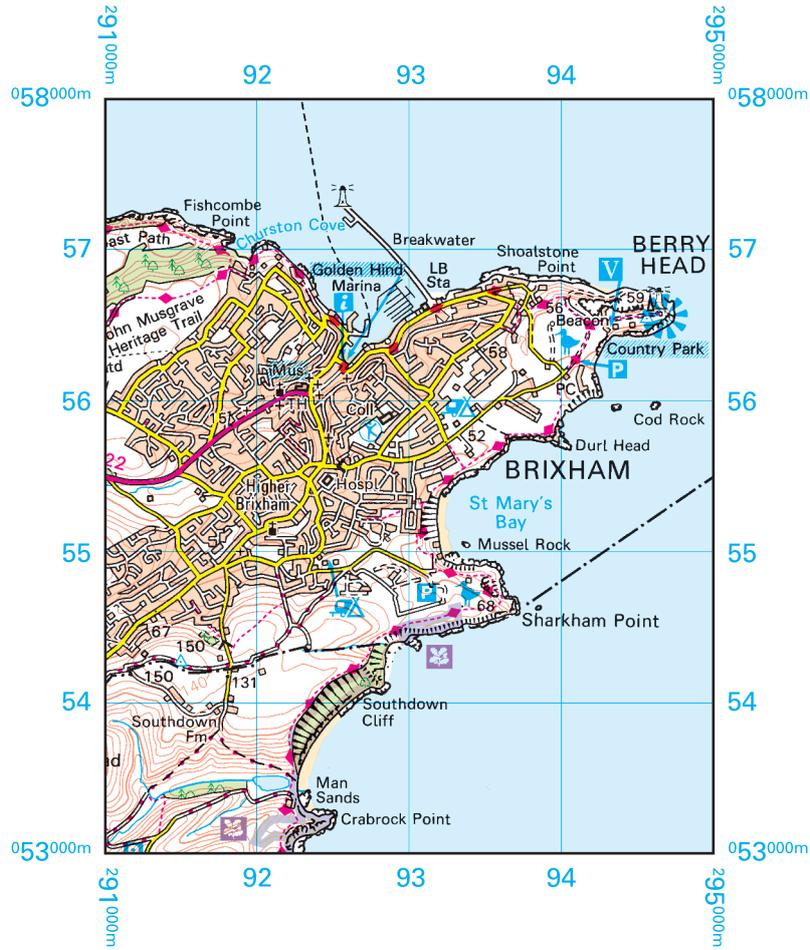
Fig. 2 OS map extract of a coastal environment

1:50 000 Scale  
Landranger Series

Extract No 2030/202



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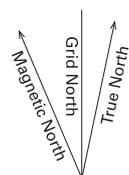
Scale 1: 50 000

2 centimetres to 1 kilometre (one grid square)



1 kilometre = 0.6214 mile

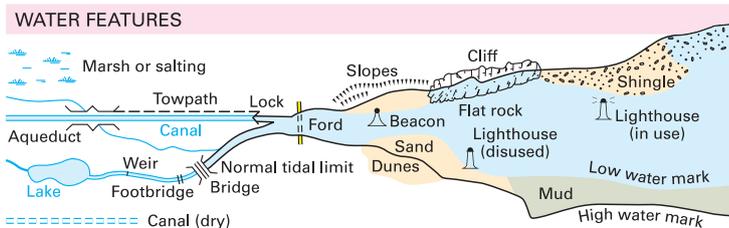
1 mile = 1.6093 kilometres



Diagrammatic only



ROADS AND PATHS	Not necessarily rights of way
	Primary Route (recommended through route)
	Main road
	Road under construction
	Secondary road
	Narrow road with passing places
	Road generally more than 4m wide
	Road generally less than 4m wide
	Path / Other road, drive or track
	Gradient: steeper than 20% (1 in 5), 14% to 20% (1 in 7 to 1 in 5)
	Gates, Road tunnel
	Ferry (passenger), Ferry (vehicle)



HEIGHTS	1 metre = 3.2808 feet
	Contours are at 10 metres vertical interval
	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



PUBLIC RIGHTS OF WAY	OTHER PUBLIC ACCESS

BOUNDARIES	HISTORICAL FEATURES

TOURIST INFORMATION	
	Camp site / caravan site
	Information centre (all year / seasonal)
	Nature reserve
	Parking, Park and ride (all year / seasonal)
	Recreation / leisure / sports centre
	Selected places of tourist interest
	Viewpoint
	Visitor centre

LAND FEATURES	
	Buildings
	Important building (selected)
	Current or former place of worship
	Place of worship
	Triangulation pillar
	Cutting, embankment
	Coniferous wood
	Non-coniferous wood
	Mixed wood
	National Trust (always open / limited access, observe local signs)

ABBREVIATIONS	
Fm	Farm
Mus	Museum
TH	Town Hall, Guildhall or equivalent

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**Fig. 3 Factfile for Greenland (2012)**

Population (approx)	56 000
Capital	Nuuk
Latitude	60°–84° North
Main exports	Fish and fish products
Mean February temperature	–20 °C (Upernaik)
Gross Domestic Product (US\$ per capita)	22 126
Ice sheet cover	81%
Indigenous population	88% Greenland Inuit
Mineral raw materials	Include uranium, copper
Arable land area	1%

**Fig. 4 Factfile for Namibia (2012)**

Population (approx)	2 100 000
Capital	Windhoek
Latitude	17°–29° South
Main economic activities	Mining, agriculture, tourism
Annual precipitation	2 mm (Namib Desert)
Gross Domestic Product (US\$ per capita)	6952
Hot arid/semi-arid area	90%
Indigenous population	50% Ovambo
Mineral raw materials	Include uranium, diamonds, lead
Arable land area	1%

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