

Survey Map

**In order to preserve the scale, the map should be
printed in colour onto A3 paper.**

When printing, select 'Actual size'.

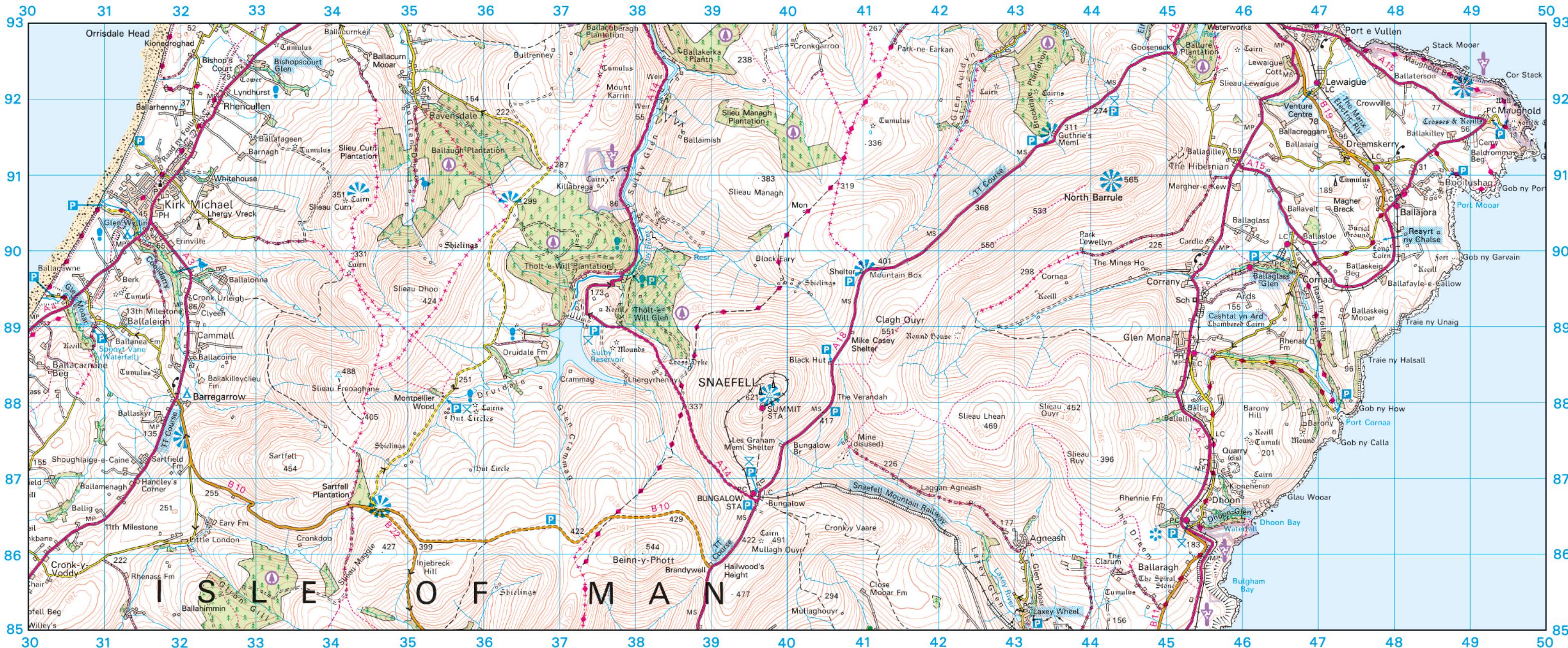
Do not select 'Fit' as this will re-size the map.

You may need to change the paper size to A3.

Ensure the orientation is Landscape.

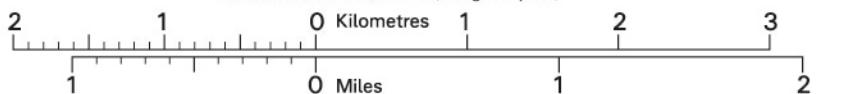


Four colours should appear above; if not then please return to the invigilator.
Four colours should appear above; if not then please return to the invigilator.



Scale 1: 50 000

2 centimetres to 1 kilometre (one grid square)



Magnetic North
True North
Diagrammatic only

1 kilometre = 0.6214 mile

1 mile = 1.6093 kilometres

ROADS AND PATHS

Not necessarily rights of way

Service area	Junction number	Elevated	
M1	(S)	▲ ▼	Motorway (dual carriageway)
Unfenced			
A 470	Dual carriageway		
A 493	Footbridge		
B 4518			
A 855	Bridge		
B 885			

Primary Route (recommended through route)	
Main road	
Road under construction	
Secondary road	
Narrow road with passing places	
Road generally more 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	

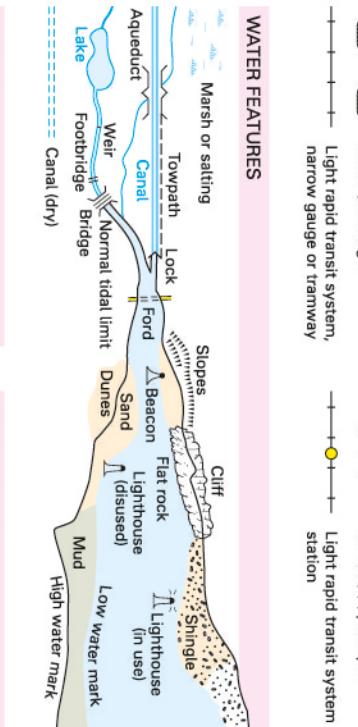
Ferry (passenger), Ferry (vehicle)

National Trust for Scotland (always open / limited access, observe local signs)

RAILWAYS

Track multiple or single	
Track under construction	
Siding	
Tunnel, cuttings	
Light rapid transit system, narrow gauge or tramway	
Light rapid transit system station	

National Trust for Scotland (always open / limited access, observe local signs)

WATER FEATURES

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

Footpath	
Bridleway	
Restricted byway	
Byway open to all traffic	
++ + + + + + + +	

The symbols show the defined route so far as the scale of mapping will allow. The representation on this map of any other road, track or path is no evidence of the existence of a right of way. Not shown on maps of Scotland

Firing and Test Ranges in the area. Danger! Observe warning notices.

BOUNDARIES

National	+	Site of antiquity
District	+	Battlefield (with date)
County, Unitary Authority, Metropolitan District or London Borough	+	Visible earthwork
National Park	+	VILLA Roman Castle Non-Roman

TOURIST INFORMATION

National Trust for Scotland (always open / limited access, observe local signs)

Camp site / caravan site	Χ	Information centre (all year / seasonal)	Information centre (all year / seasonal)
Garden	✿	Nature reserve	Nature reserve
Golf course or links	▲	Parking, Park and ride (all year / seasonal)	Parking, Park and ride (all year / seasonal)
Information centre (all year / seasonal)	ⓘ ⓘ	Recreation / leisure / sports centre	Recreation / leisure / sports centre
Telephone, public / roadside assistance	ⓘ ⓘ	Selected places of tourist interest	Selected places of tourist interest
Viewpoint	ⓘ	Visitor centre	Visitor centre
Walks / Trails	ⓘ	World Heritage site or area	World Heritage site or area
Youth hostel	ⓘ		

LAND FEATURES

Bridges, footbridge	
Level crossing	
LC Viaduct, embankment	
Station, (a) principal	
Light rapid transit system	
Light rapid transit system station	

National Trust for Scotland (always open / limited access, observe local signs)

Bridges, footbridge	
Level crossing	
LC Viaduct, embankment	
Station, (a) principal	
Light rapid transit system	
Light rapid transit system station	

National Trust for Scotland (always open / limited access, observe local signs)

ROCK FEATURES

Bridges, footbridge	
Level crossing	
LC Viaduct, embankment	
Station, (a) principal	
Light rapid transit system	
Light rapid transit system station	

National Trust for Scotland (always open / limited access, observe local signs)

OTHER PUBLIC ACCESS

Other route with public access (not normally shown in urban areas). Alignments are based on the best information available. These routes are not shown on maps of Scotland.	
These routes are not shown on maps of Scotland.	
On-road cycle route	
Traffic-free/cycle route	
National Cycle Network number	
Regional Cycle Network number	
National Trail; European Long Distance Path; Long Distance Route, selected Recreational Routes	

National Trust for Scotland (always open / limited access, observe local signs)

ANTIQUEITIES

Site of antiquity	+
Battlefield (with date)	×
Visible earthwork	☆ ...
VILLA Roman	VILLA
Castle	Castle

National Trust for Scotland (always open / limited access, observe local signs)

ABBREVIATIONS

MS Milestone	MS
Museum	Mus
Post office	P
Public convenience (in rural areas)	PC
Public house	PH
Sch School	Sch
Town Hall, Guildhall or equivalent	TH

National Trust for Scotland (always open / limited access, observe local signs)