

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 Portrait.



Four colours should appear above; if not then please return to the invigilator.
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ROADS AND PATHS Not necessarily rights of way

- Motorway
- Dual carriageway
- Main road
- Secondary road
- Narrow road with passing places
- Road under construction
- 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)
- Gradient: 14% (1 in 7) to 20% (1 in 5)
- Ferry; Ferry P – passenger only
- Path

RAILWAY

- Multiple track
- Single track
- Narrow gauge, tramway or light rail system and station
- Road over, road under, level crossing
- Cutting; tunnel; embankment
- Station, open to passengers; siding

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
- Permissive bridleway
- Footpaths and bridleways along which landowners have permitted public use but which are not rights of way. The agreement may be withdrawn.
- Traffic-free cycle route
- National cycle network route number – traffic free; on road

HISTORICAL FEATURES

- Site of antiquity
- Site of battle (with date)
- VILLA**
- Roman
- Non-Roman
- Visible earthwork

Information sourced from Historic England, Historic Environment Scotland and the Royal Commission on the Ancient and Historical Monuments of Wales.

GENERAL FEATURES

- Gravel pit
- Sand pit
- Other pit or quarry
- Landfill site or slag/spoil heap
- Solar farm
- Slopes
- Place of worship
- Current or former place of worship – with tower – with spire, minaret or dome
- Building; important building
- Glasshouse
- Youth hostel
- Bunkhouse / camping barn / other hostel
- Bus or coach station
- Lighthouse; disused lighthouse; Beacon
- Triangulation pillar
- Mast
- Windmill; with or without sails
- Wind pump; wind turbine
- Electricity transmission line
- BP
- BS
- CG
- CH
- FB
- MP; MS
- Mon
- PO
- Pol Sta
- Sch
- TH
- NTL
- W; Spr

HEIGHTS AND NATURAL FEATURES

- 52 Ground survey height
- 284 Air survey height
- Surface heights are to the nearest metre above mean sea level. Where two heights are shown, the first is the height of the natural ground in the location of the triangulation pillar, and the second (in brackets) to a separate point which is the highest natural summit.
- Contours
- Vertical face/cliff
- Outcrop
- Loose rock
- Scree
- Boulders
- 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

TOURIST AND LEISURE INFORMATION

- Building of historic interest
- Boat hire
- Boat trips
- Cadw (Welsh heritage)
- Camp site or Caravan site
- Castle or fort
- Cathedral or Abbey
- Craft centre
- Country park
- Cycle hire
- Cycle trail
- English Heritage
- Fishing
- Forestry Commission visitor centre
- Garden or arboretum
- Golf course or links
- Historic Scotland
- Information centre, seasonal
- Horse riding
- Museum
- Mountain bike trail
- Nature reserve
- National Trust property
- Other tourist feature
- Parking / Park and ride, all year / seasonal
- Picnic site
- Preserved railway
- Public toilets
- Public house(s)
- Recreation, leisure or sports centre
- Slipway
- Phone; public, emergency
- Theme or pleasure park
- Viewpoint
- Visitor centre
- Walks or trails
- Watersports centre (multi-activity)
- Water activities (paddle)
- Water activities (powered)
- Water activities (sailing)
- Water activities (board)
- World Heritage site or area

