National
Qualifications
2022

X833/75/21

Geography
Ordnance Survey Map
Item A

WEDNESDAY, 27 APRIL

1:00 PM – 3:05 PM

The colours used in the printing of these map extracts are indicated in the four little boxes at the top of the map extract. Each box should contain a colour; if any does not, the map is incomplete and should be returned to the Invigilator.

SQA ©

X8337521

Ordnance Survey

1:50 000 Scale
Landranger Series

Extract No 2421/69

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

- Junction number; Service area; Elevated; M1 — Motorway (dual carriageway)
- Unfenced; A 470; Dual carriageway — Primary Route (A network of recommended through routes which complement the motorway system)
- A 493; Footbridge — Main road
- 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
- Ferry P; Ferry V — Ferry (passenger), Ferry (vehicle)

RAILWAYS

- Track multiple or single
- Track under construction
- Siding
- Tunnel, cuttings
- Narrow gauge, tramway or light rail system
- Bridges, footbridge
- Level crossing
- Viaduct, embankment
- Station, (a) principal
- Light rail station

WATER FEATURES

Marsh or salting; Towpath; Lock; Canal; Aqueduct; Weir; Footbridge; Normal tidal limit; Bridge; Lake; Canal (dry); Ford; Slopes; Cliff; Beacon; Flat rock; Sand Dunes; Lighthouse (disused); Shingle; Lighthouse (in use); Low water mark; Mud; High water mark

HEIGHTS

1 metre = 3·2808 feet

- 50 — Contours are at 10 metres vertical interval
- ·144 — 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 natural summit.

ROCK FEATURES

Outcrop; Cliff; Scree

PUBLIC RIGHTS OF WAY

- Footpath
- Bridleway
- Restricted byway (not for use by mechanically propelled vehicles)
- 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

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

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.
- On-road cycle route
- Traffic-free cycle route
- 4 — National Cycle Network number
- 8 — Regional Cycle Network number
- National Trail, Scotland's Great Trails, European Long Distance Path and selected Recreational Routes

BOUNDARIES

- National
- District
- County, Unitary Authority, Metropolitan District or London Borough
- National Park

ANTIQUITIES

- Site of antiquity
- Site of Battle (with date)
- Visible earthwork
- VILLA — Roman
- Castle — Non-Roman

TOURIST INFORMATION

- Camp site / caravan site
- Garden/aboretum
- Golf course or links
- Information centre (all year / seasonal)
- Nature reserve
- P; P&R — Parking, Park and ride (all year / seasonal)
- Picnic site
- Recreation / leisure / sports centre
- Selected places of tourist interest
- Phone, public / emergency
- Viewpoint
- V — Visitor centre
- Walks / Trails
- World Heritage site or area
- Youth hostel

LAND FEATURES

- Electricity transmission line (pylons shown at standard spacing)
- Pipe line (arrow indicates direction of flow)
- ruin — Buildings
- Important building (selected)
- Bus or coach station
- Current or former place of worship — with tower; with spire, minaret or dome
- Place of worship
- Glass structure
- H — Heliport
- Triangulation pillar
- Mast
- Wind pump, Wind turbine
- Windmill with or without sails
- Graticule intersection at 5' intervals
- Cutting, embankment
- Landfill site or slag/spoil heap
- Coniferous wood
- Non-coniferous wood
- Mixed wood
- Orchard
- Park or ornamental ground
- Solar farm (when not described)
- Access land (symbols indicate owner or agency – see below)
- Forestry and Land Scotland, Forestry England
- Natural Resources Wales
- National Trust; always open, limited access – observe local signs
- National Trust for Scotland; always open, limited access – observe local signs

ABBREVIATIONS

Br	Bridge	MS	Milestone
Cemy	Cemetery	Mus	Museum
CG	Cattle grid	P	Post office
CH	Clubhouse	PC	Public convenience (in rural areas)
Fm	Farm	PH	Public house
Hospl	Hospital	Sch	School
Ho	House	TH	Town Hall, Guildhall or equivalent
MP	Milepost	Univ	University

Scale 1: 50 000
2 centimetres to 1 kilometre (one grid square)

2 1 0 Kilometres 1 2 3
1 0 Miles 1 2

1 kilometre = 0·6214 mile — 1 mile = 1·6093 kilometres

Magnetic North; Grid North; True North
Diagrammatic only

ISLE OF ARRAN
Lochranza
Newton
Loch Ranza
Catacol
Brodick
Brodick Bay
Lamlash
Sannox
Sannox Bay
Corrie
Lochranza Field Study Centre
Goatfell
Beinn Bhreac
Beinn Tarsuinn
Cir Mhor
Caisteal Abhail
Garbh Thorr
Meall Mòr
Clachan
Glen Catacol
Glen Chalmadale
Glen Sannox
Glen Rosa
Glen Iorsa
Glen Shurig
Glen Cloy
Merkland
Brodick Castle and Country Park
Wine Port
Old Quay
Cladach
Home Fm
Strabane
Standing Stones
Ring-marked Rock
Cup & Ring-marked Rock
Chambered Cairn
Monyquil
Glenloig
Gleannan t-Suidhe
Loch Nuis
Loch nam Faoileag
Cul nan Creagan
An Tunna
Leac a' Ghille
Torr nam Freumh
Beinn Nuis
Creag nam Meann
Coire nam Meann
Coire Daingean
Coire Bealach
Coire na Ciche
Coire nam Fuaran
Coire Lan
Coire Burn
Meall Breac
Maol Donn
Cioch na h-Oighe
Cnoc Breac Gamhainn
Garbh-choire Dubh
Fionn Choire
Creag Dhubh
Coire nan Ceum
Garbh Choire
Cnocan Donna
Creag Rosa
Glenshant Hill
Cnoc Breac
Beinn Bhiorach
Meall Mòr
Creagan nan Caorach
Madadh Lounie
Doire Bhuidhe
Creag a' Chaise
Torr Nead an Eòin
Ballarie
Bonuillie
Fionn Bhealach
Creag Ghlas Culthe
Creag Ghlas Laggan
Laggan
Millstone Point
Fallen Rocks
Torr Breac
Torr Meadhonach
Cnoc nan Sgrath
Newton Point
Ossian's Cave
Torr Reamhar
Beacons
Cairn
North Sannox
Mine (dis)
Waterfalls
Sail an Im
Beinn Tarsuinn
Loch Tanna
Leac an Tobair
Coire Daingean
Bealach an Fhir Bhogha
Beinn Tarsuinn
Alt a' Chaimb
Alt Tigh an Shoprain
Alt Dubh
Gleann Easbuig
Garbh Allt
Gleann Dìomhan
Leac na Davie
Coire Cheòrain
Coire Bhràdain
Coire nan Nuis
Coire na Cuileag
Coire Cheòrain
Coire Bàn
Coire Lan
Coire Ceum Caillich
Coire Ghlas
Coire Ghràbhail
Coire Lagan
Coire Mòr
Coire Ghràbhail
Coire Ghràbhail
Coire Ghràbhail