

Scale Limits for Layers in the MAGIC Application

Layer Name	Minimum Scale	Maximum Scale
Agricultural Land Classification - Provisional (England)	1:250000	1:2000000
Ancient Woodland (England)	-	1:500000
Areas of Outstanding Natural Beauty (England)	1:50000	-
Atlantic White Sided Dolphin - Max Sighting Rate Per Hour (GB)	-	1:16000001
Atlantic White Sided Dolphin - Search Time (GB)	-	1:16000001
Backdrop of Great Britain	1:25001	1:500000
Backdrop of Great Britain - Detailed	-	1:25000
Built Up Areas 2011 (England and Wales)	-	1:500000
Chalk Reef (Subtidal Chalk HOCI 20) (England)	-	1:250000
Climate Change Vulnerability Buffers (England)	-	1:500000
Coastal Sensitive Areas – Eutrophic (England)	-	1:1000000
Common Bottlenose Dolphin - Max Sighting Rate Per Hour (GB)	-	1:16000001
Common Bottlenose Dolphin - Search Time (GB)	-	1:16000001
Community Forests (England)	-	1:500000
Conservation and Enhancement Agreements (England)	-	1:200000
Counties, Metropolitan Districts and Unitary Authorities (GB)	1:100000	-
Country Parks (England)	-	1:1000000
Countryside and Rights of Way Act 2000 - Access Layer (England)	-	1:500000
Countryside and Rights Of Way Act, Section 15 Land (England)	-	1:500000
Countryside Stewardship Agreements (England)	-	1:200000
Countryside Stewardship Agreement Management Areas (England)	-	1:500000
Countryside Stewardship Special Project Areas (England)	-	1:500000
Countryside Stewardship Water Quality Priority Areas (England)	-	1:500000
Dedication (England)	-	1:200000
Doorstep Greens (England)	-	1:500000
Dudley Stamp Land Use Inventory (England)	1:25000	1:500000
Energy Crop Scheme - 1st Tranche (England)	-	1:200000
Energy Crop Scheme - 2nd Tranche (England)	-	1:200000
English Woodland Grant Schemes (England)	-	1:200000
Environmental Stewardship Agreements (England)	-	1:200000

Layer Name	Minimum Scale	Maximum Scale
Environmentally Sensitive Areas (England)	-	1:500000
Europe	1:500001	-
Faecal Indicator Organisms Issues Priority (England)	-	1:500000
Farm Wildlife Package Areas (England)	-	1:500000
Felling Licence Agreements (England)	-	1:200000
Flood Risk Management Priorities (England)	-	1:500000
Forest Plans (England)	-	1:200000
Forestry Commission Legal Boundary (England)	-	1:500000
Former Catchment Sensitive Farming Priority Areas 2011-2015 (England)	-	1:500000
Geological Places to Visit (England)	-	1:10000000
Granted European Protected Species Applications (England)	1:25000	-
Gravel & Cobbles (intertidal & subtidal coarse sediment A2.1, A5.1) (England)	-	1:250000
Green Belt (England)	1:50001	1:500000
Grey Seal Breeding Colonies (GB)	-	1:16000001
Groundwater Nitrate Issues Priority (England)	-	1:500000
Groundwater Pesticide Issues Priority (England)	-	1:500000
Harbour Porpoise - Max Sighting Rate Per Hour (GB)	-	1:16000001
Harbour Porpoise - Search Time (GB)	-	1:16000001
Intertidal Substrate (Wales)	-	1:500000
Intertidal Seagrass Beds (A2.61) (England)	-	1:250000
Intertidal Soft Sediment (Sand, Mud & Mixed A2.2, A2.3, A2.4) (England)	-	1:250000
Intertidal Substrate Foreshore (England and Scotland)	-	1:500000
Keeping Rivers Cool (England)	-	1:500000
Landscape Typology (England)	1:200000	1:1000000
Limestone Pavement Orders (England)	-	1:500000
Listed Buildings (England)	-	1:100000
Lower Super Output Areas with Rural Def 2011 (England & Wales)	-	1:500000
Mäerl beds (A5.51, HCOI 12) (England)	-	1:250000
Marine Conservation Zones (England)	-	1:500000
Marine Nature Reserves (Wales)	-	1:500000
MCZ Broadscale Habitat (Points) (England)	-	1:500000
MCZ Broadscale Habitat (Polygons) (England)	-	1:500000

Layer Name	Minimum Scale	Maximum Scale
MCZ Habitat Features of Conservation Importance (Points) (England)	-	1:500000
MCZ Habitat Features of Conservation Importance (Polygons) (England)	-	1:500000
MCZ Species Features of Conservation Importance (Points) (England)	-	1:500000
Millennium Greens (England)	-	1:500000
Minke Whales - Max Sighting Rate Per Hour (GB)	-	1:16000001
Minke Whales - Search Time (GB)	-	1:16000001
Moorland Line (England)	1:10000	-
Mussel Beds (Modiolus modiolus, Mytilus edulis & others) (A1.22, A2.72, A5.62, A4.24, A3.361) (England)	-	1:250000
National Character Area Level Landscape Features (England)	-	1:500000
National Character Areas (England)	1:200000	-
National Cycle Network (GB)	1:50000	-
National Forest Inventory (GB)	-	1:249000
Nationally Important Intertidal Habitats (Wales)	-	1:500000
Native Oyster Beds (Ostrea edulis beds HOCI 14) (England)	-	1:250000
Nature Improvement Areas including Near Miss NIA's (England)	-	1:500000
NUTS1 - Government Office Regions (GB)	1:500000	-
OS 1:25,000 Backdrop Maps	1:10001	1:25000
OS 1:250,000 Backdrop Maps	1:62500	1:250000
OS 1:50,000 Backdrop Maps	1:25001	1:62499
OS Miniscale	1:250001	1:2500000
OS VectorMap Local	1:101	1:10000
Parishes (GB)	-	1:500000
Parliamentary Constituencies (England)	-	1:2000000
Phosphate Issues Priority (England)	-	1:500000
Polychaete Reef (A5.61, A2.71, HOCI 8, HOCI 16) (England)	-	1:250000
Post 1988 Agricultural Land Classification (England)	-	1:249999
Priority Habitat Inventory - Blanket Bog (England)	-	1:500000
Priority Habitat Inventory - Calaminarian Grassland (England)	-	1:500000
Priority Habitat Inventory - Coastal and Floodplain Grazing Marsh (England)	-	1:500000
Priority Habitat Inventory - Coastal Saltmarsh (England)	-	1:500000
Priority Habitat Inventory - Coastal Sand Dunes (England)	-	1:500000
Priority Habitat Inventory - Coastal Vegetated Shingle (England)	-	1:500000

Layer Name	Minimum Scale	Maximum Scale
Priority Habitat Inventory - Deciduous Woodland (England) (England)	-	1:500000
Priority Habitat Inventory - Fragmented Heath (Non Priority) (England)	-	1:500000
Priority Habitat Inventory - Good Quality Semi Improved Grassland (Non Priority) (England)	-	1:500000
Priority Habitat Inventory - Grass Moorland (Non Priority) (England)	-	1:500000
Priority Habitat Inventory - Limestone Pavements (England)	-	1:500000
Priority Habitat Inventory - Lowland Calcareous Grassland (England)	-	1:500000
Priority Habitat Inventory - Lowland Dry Acid Grassland (England)	-	1:500000
Priority Habitat Inventory - Lowland Fens (England)	-	1:500000
Priority Habitat Inventory - Lowland Heathland (England)	-	1:500000
Priority Habitat Inventory - Lowland Meadows (England)	-	1:500000
Priority Habitat Inventory - Lowland Raised Bog (England)	-	1:500000
Priority Habitat Inventory - Maritime Cliff and Slopes (England)	-	1:500000
Priority Habitat Inventory - Mountain Heaths and Willow Scrub (England)	-	1:500000
Priority Habitat Inventory - Mudflats (England)	-	1:500000
Priority Habitat Inventory - No Main Habitat But Additional Habitat Exists (England)	-	1:500000
Priority Habitat Inventory - Purple Moor Grass and Rush Pasture (England)	-	1:500000
Priority Habitat Inventory - Reedbeds (England)	-	1:500000
Priority Habitat Inventory - Saline Lagoons (England)	-	1:500000
Priority Habitat Inventory - Traditional Orchards (England)	-	1:500000
Priority Habitat Inventory - Upland Calcareous Grassland (England)	-	1:500000
Priority Habitat Inventory - Upland Flushes, Fens and Swamps (England)	-	1:500000
Priority Habitat Inventory - Upland Hay Meadows (England)	-	1:500000
Priority Habitat Inventory - Upland Heathland (England)	-	1:500000
Project Areas - Making Space for Water Demonstration Projects & Test Catchments (England)	-	1:500000
Project Areas - Woodland for Water Priority Catchments (England)	-	1:500000
RAMSAR Mudflats and sandflats not covered by seawater at low tide (H1140) (England)	-	1:500000
RAMSAR Reefs (H1170) (England)	-	1:500000
RAMSAR Saltmarsh (England)	-	1:500000
RAMSAR Sandbanks which are slightly covered by sea water all the time (H1110) (England)	-	1:500000
Refined Coastal and Floodplain Grazing Marsh (England)	-	1:500000
Refugia Zones (England)	-	1:500000
Registered Common Land (England)	-	1:500000

Layer Name	Minimum Scale	Maximum Scale
Registered Parks and Gardens (England)	-	1:500000
Rockyshore (Intertidal rock A1) (England)	-	1:250000
SAC Complex Features - Estuaries (H1130) (England)	-	1:500000
SAC Complex Features - Large shallow inlets and bays (H1160) (England)	-	1:500000
SAC Mudflats and sandflats not covered by seawater at low tide (H1140) (England)	-	1:500000
SAC Reefs (H1170) (England)	-	1:500000
SAC Saltmarsh (England)	-	1:500000
SAC Sandbanks which are slightly covered by sea water all the time (H1110) (England)	-	1:500000
SAC Submerged or partially submerged seacaves (H8330) (England)	-	1:500000
Saline Lagoons (Wales)	-	1:500000
Saltmarsh (Wales)	-	1:500000
Saltmarsh (A2.5) (England)	-	1:250000
Sand Dunes (Wales)	-	1:500000
Scheduled Monuments (England)	-	1:500000
Seabird Nesting Counts (British Isles)	-	1:2000000
Seagrass (Wales)	-	1:500000
Sediment Issues Priority (England)	-	1:500000
Sites Sensitive to Ammonia Pollution (England)	-	1:500000
Soilscape (England)	1:50000	1:500000
SPA Mudflats and sandflats not covered by seawater at low tide (H1140) (England)	-	1:500000
SPA Reefs (H1170) (England)	-	1:500000
SPA Saltmarsh (England)	-	1:500000
SPA Sandbanks which are slightly covered by sea water all the time (H1110) (England)	-	1:500000
Special Areas of Conservation (England)	-	1:1000000
Special Protection Areas (England)	-	1:1000000
SSSI Impact Risk Zones - to assess planning applications for likely impacts on SSSIs/SACs/SPAs & Ramsar sites (England)	-	1:50000
Subtidal Boulder Field (A3.123, A3.2112, A3.7162) (England)	-	1:250000
Subtidal Kelp Beds (A3.11, A3.21, A3.22, A3.31, A3.32, A5.52) (England)	-	1:250000
Subtidal Rocky Reef (Infralittoral and Circalittoral rock A3, A4) (England)	-	1:250000
Subtidal Seagrass Beds (A5.53) (England)	-	1:250000
Subtidal Soft Sediment (Sand, Mud & Mixed A5.2, A5.3, A5.4) England)	-	1:250000
Surface Water Nitrate Issues Priority (England)	-	1:500000

Layer Name	Minimum Scale	Maximum Scale
Surface Water Pesticide Issues Priority (England)	-	1:500000
Town or Village Greens (England)	1:25100	1:500000
Waders and Wildfowl Autumn Mean Peaks (GB)	-	1:1000000
Waders and Wildfowl Spring Mean Peaks (GB)	-	1:1000000
Waders and Wildfowl Winter Mean Peaks (GB)	-	1:1000000
Water Framework Directive Management Catchments (England)	-	1:500000
White Beaked Dolphin - Max Sighting Rate Per Hour (GB)	-	1:16000001
White Beaked Dolphin - Search Time (GB)	-	1:16000001
Wildlife Enhancement Scheme Agreements (England)	-	1:200000
Woodland - Black Grouse (England)	-	1:500000
Woodland - Flood Risk (England)	-	1:500000
Woodland - Red Squirrel - Creation (England)	-	1:500000
Woodland - Red Squirrel - Management (England)	-	1:500000
Woodland - Water Quality (England)	-	1:500000
Woodland - Water Quality - Acidification (England)	-	1:500000
Woodland - Willow Tit (England)	-	1:500000
Woodland Bird Assemblage (England)	-	1:500000
Woodland Grant Scheme 1 (England)	-	1:200000
Woodland Grant Scheme 2 (England)	-	1:200000
Woodland Grant Scheme 3 (England)	-	1:200000
Woodland Improvement (England)	-	1:500000
Woodland Priority Habitat Network (England)	-	1:500000
Woodland Trust Sites (GB)	-	1:200000
Woodpasture and Parkland BAP Priority Habitat (England)	-	1:500000