

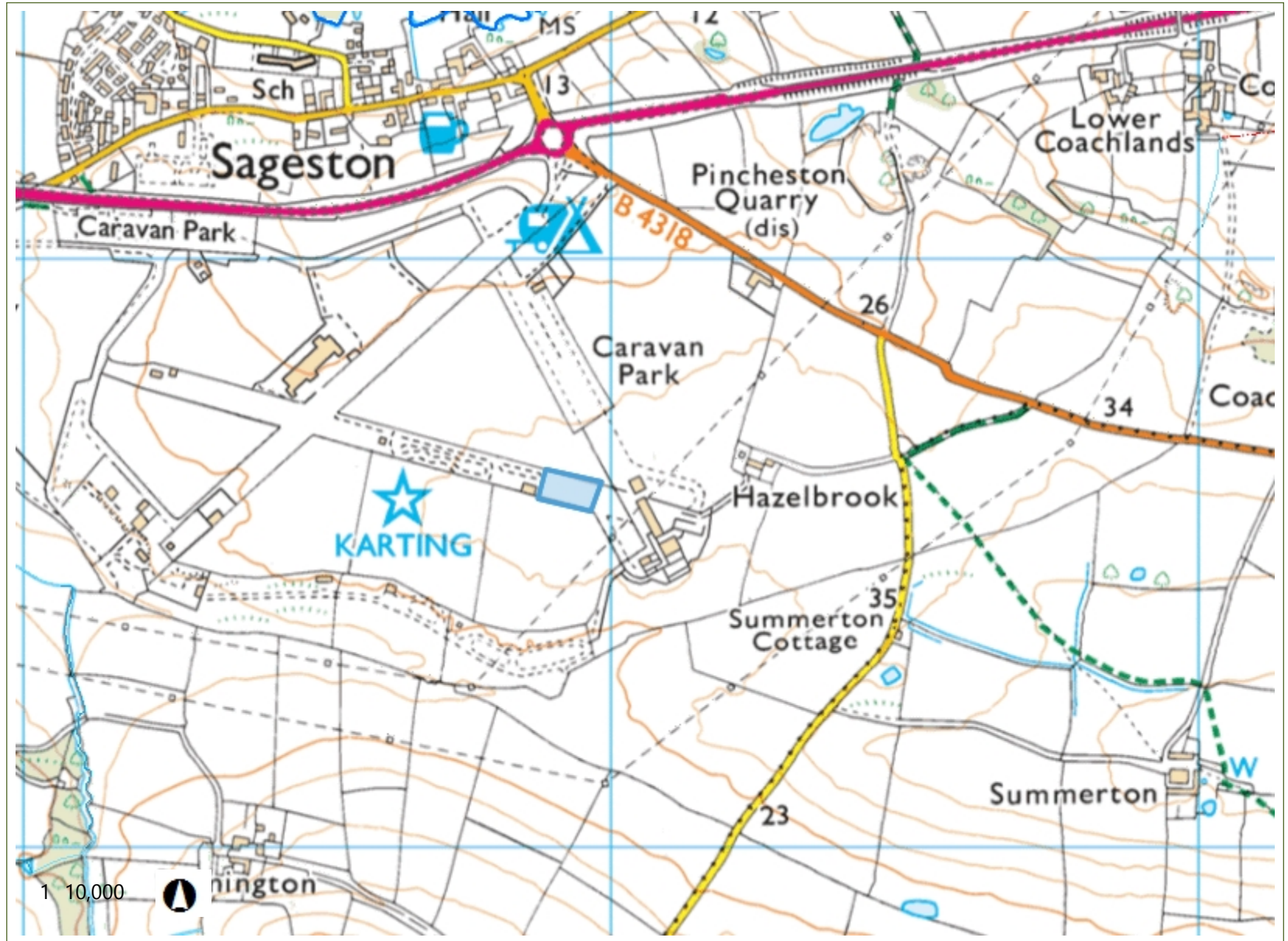
Legend

Detailed River Network

- Primary River
- Secondary River
- Tertiary River
- Lake / Reservoir
- Canal
- Canal Tunnel
- Extended Culvert
- Multiple Channel Culvert
- Underground River (Potential Sewer)
- Underground River (inferred)
- Underground River (local knowledge)
- Undefined

Notes

None found



0.5 0 0.25 0.5 Kilometers

British_National_Grid

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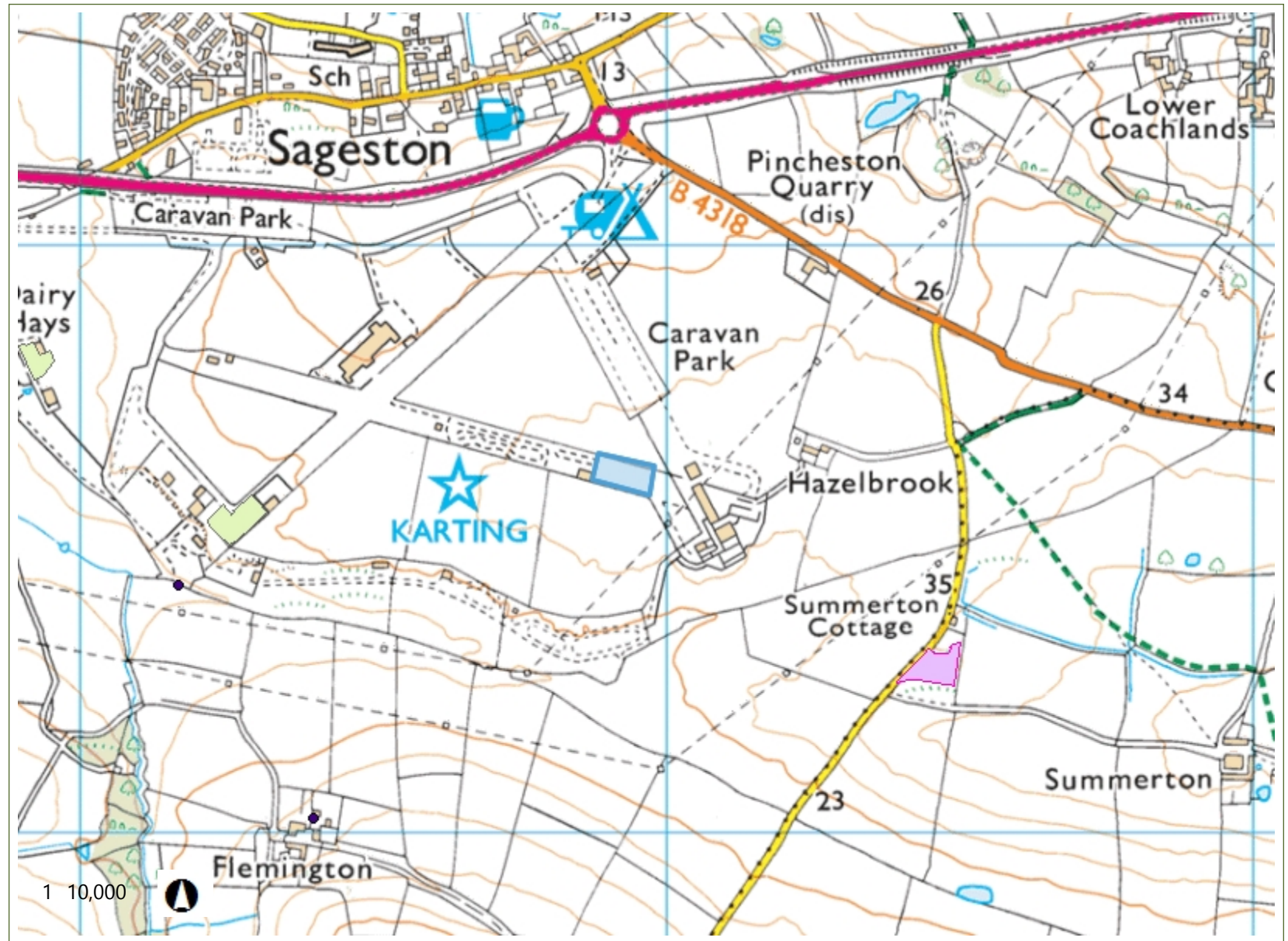


Legend

Protected Habitats for Permitting Screening

- Aquifer fed water bodies
- Blanket bog
- Coastal and floodplain grazing marsh
- Coastal saltmarsh
- Coastal sand dunes
- Deciduous woodland
- Fens
- Intertidal mudflats
- Lowland beech and yew woodland
- Lowland calcareous grassland
- Lowland dry acid grassland
- Lowland dry acid grassland and Lowland calcareous grassland
- Lowland heathland
- Lowland heathland and Purple moor grass
- Lowland meadows

Notes



0.5 0 0.25 0.5 Kilometers

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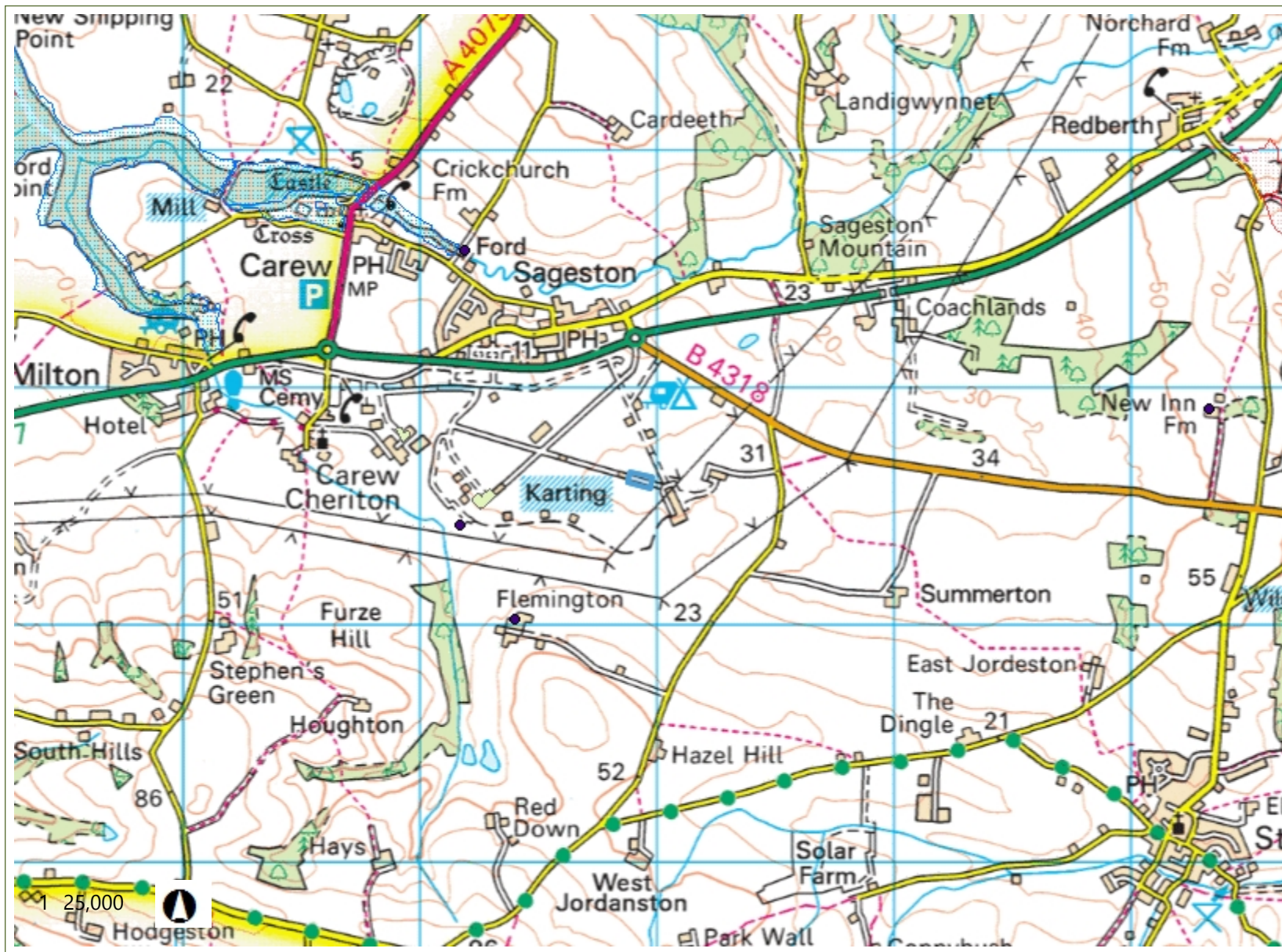


Legend

- Ramsar sites
- Ramsar Sites England
- Special Areas of Conservation
- Proposed Special Areas of Conservation
- Special Areas of Conservation England
- Special Protection Areas
- Proposed Special Protection Areas
- Special Protection Areas England
- Sites of Special Scientific Interest
- Sites of Special Scientific Interest England
- Local Wildlife Sites (SINCs)
- Permit Application Point
 - Application
 - Permit
- Permit Application Line
 - Application

Notes

SAC, SPA, Ramsar- none within 1km
SSSI within 2km- Carew Castle and Milford Haven Waterway to the north east



1.3 0 0.64 1.3 Kilometers

British_National_Grid

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Legend

Source Protection Zones Individual

- Zone I - Inner Protection Zone
- Zone II - Outer Protection Zone
- Zone III - Total Catchment
- Zone of Special Interest

Permit Application Point

- Application
- Permit

Permit Application Line

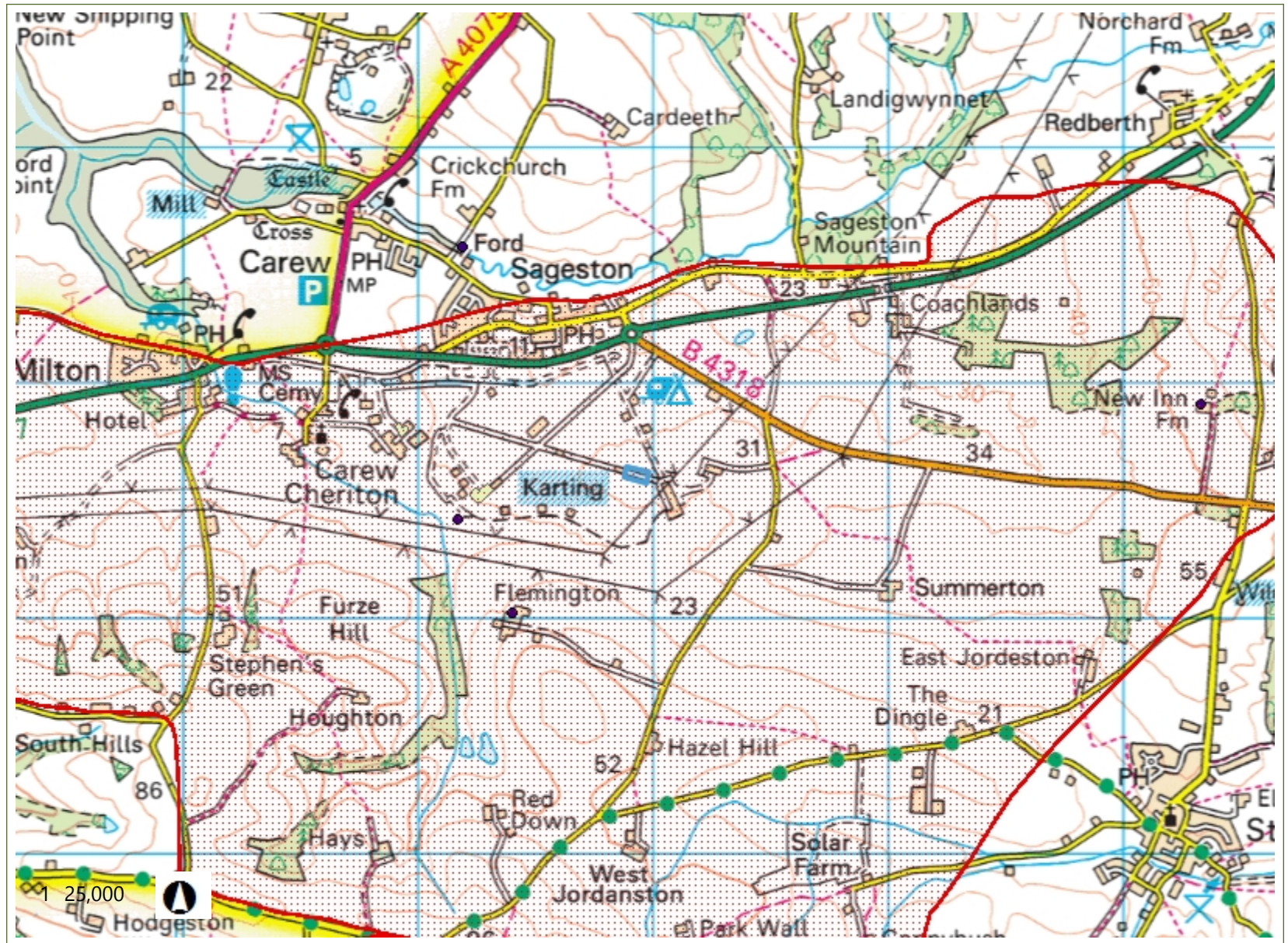
- Application
- Permit

Permit Application Polygon

- Application
- Permit

Notes

SPZ1



1.3 0 0.64 1.3 Kilometers

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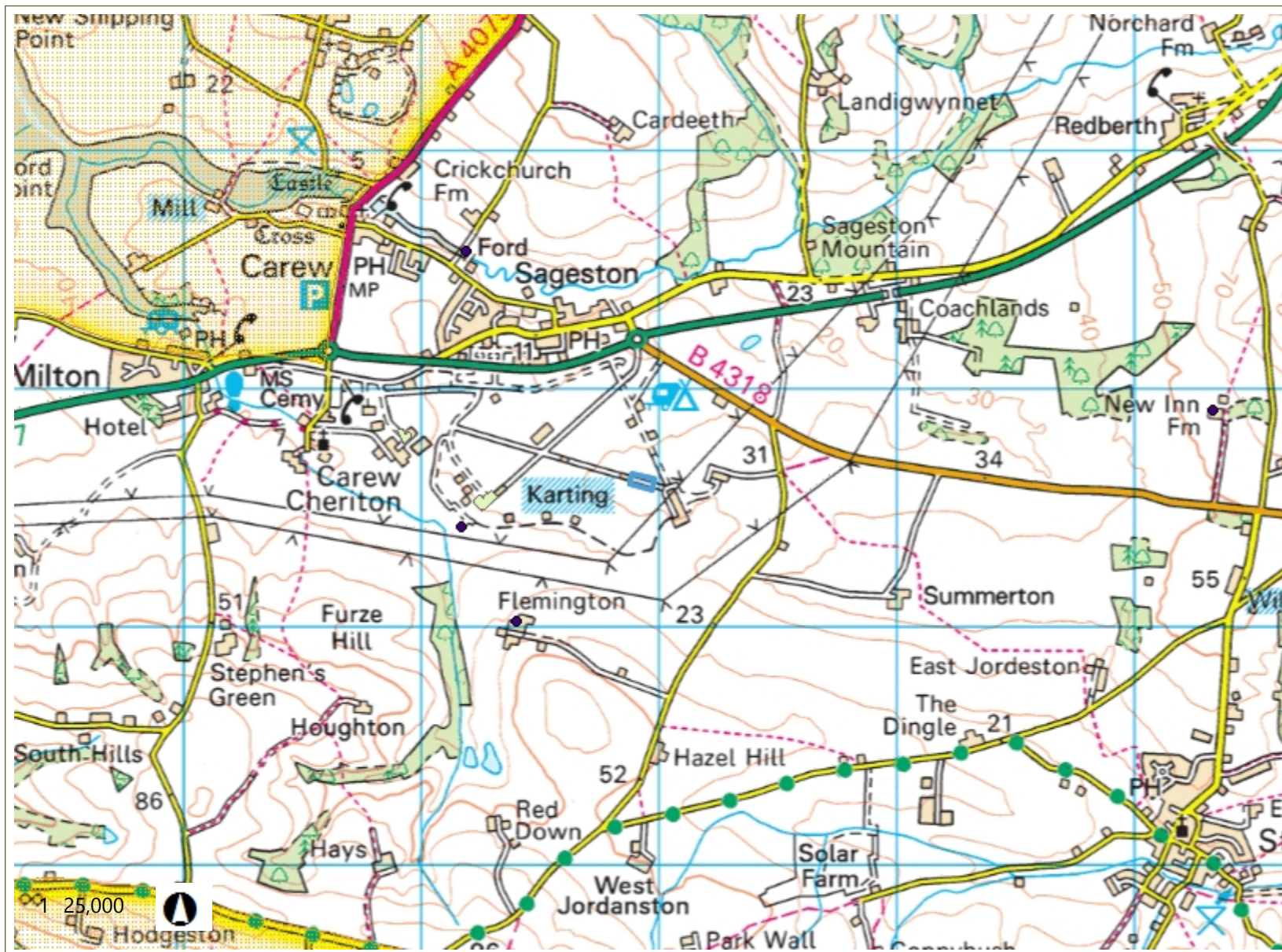


Legend

- Local Wildlife Sites (SINCs)
- Local Nature Reserves
- Local Nature Reserves - England
- National Nature Reserves
- National Parks
- Permit Application Point
 - Application
 - Permit
- Permit Application Line
 - Application
 - Permit
- Permit Application Polygon
 - Application
 - Permit

Notes

Pembrokeshire Coast National Park to the NE



1.3 0 0.64 1.3 Kilometers

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Legend

Aquifer Designation (Bedrock)

- Principal
- Secondary (undifferentiated)
- Secondary A
- Secondary B
- Unproductive

Permit Application Point

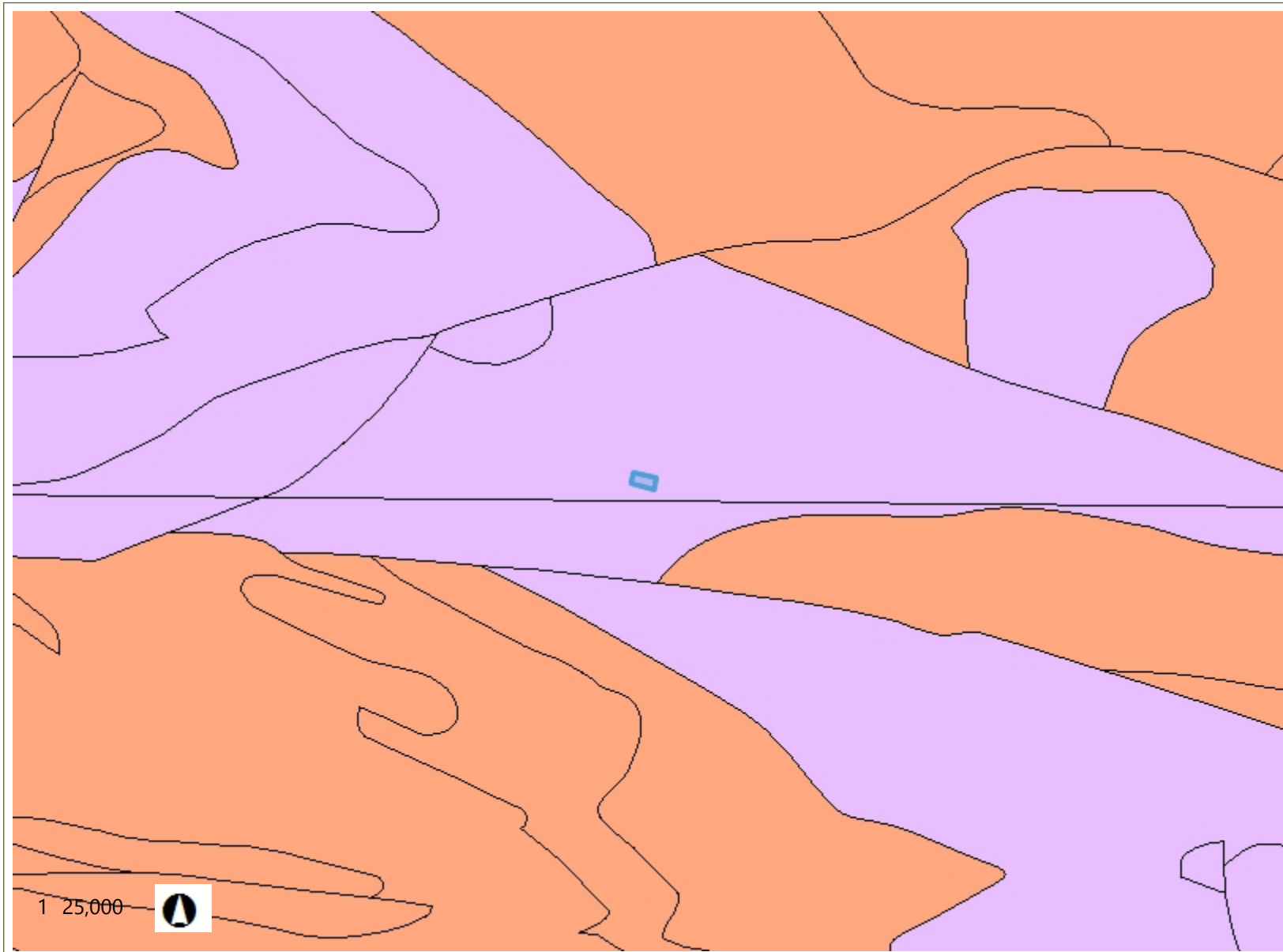
- Application
- Permit

Permit Application Line

- Application
- Permit

Permit Application Polygon

- Application
- Permit



Notes

1:25,000
0 0.64 1.3 Kilometers
British_National_Grid

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Legend

Aquifer Designation (Superficial)

- <all other values>
- Secondary (undifferentiated)
- Secondary A
- Secondary B
- Unproductive

Permit Application Point

- Application
- Permit

Permit Application Line

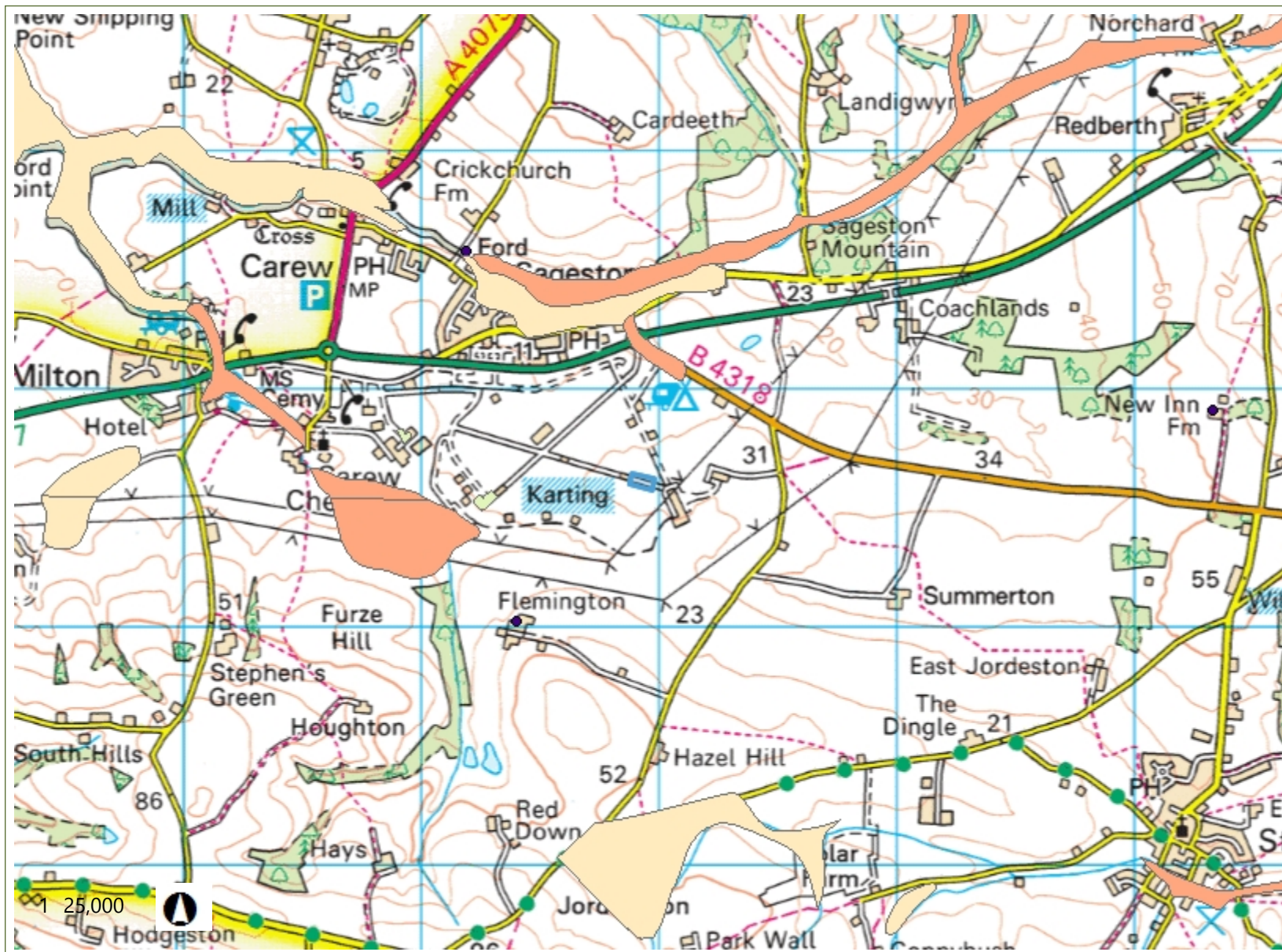
- Application
- Permit

Permit Application Polygon

- Application
- Permit

Notes

None on site

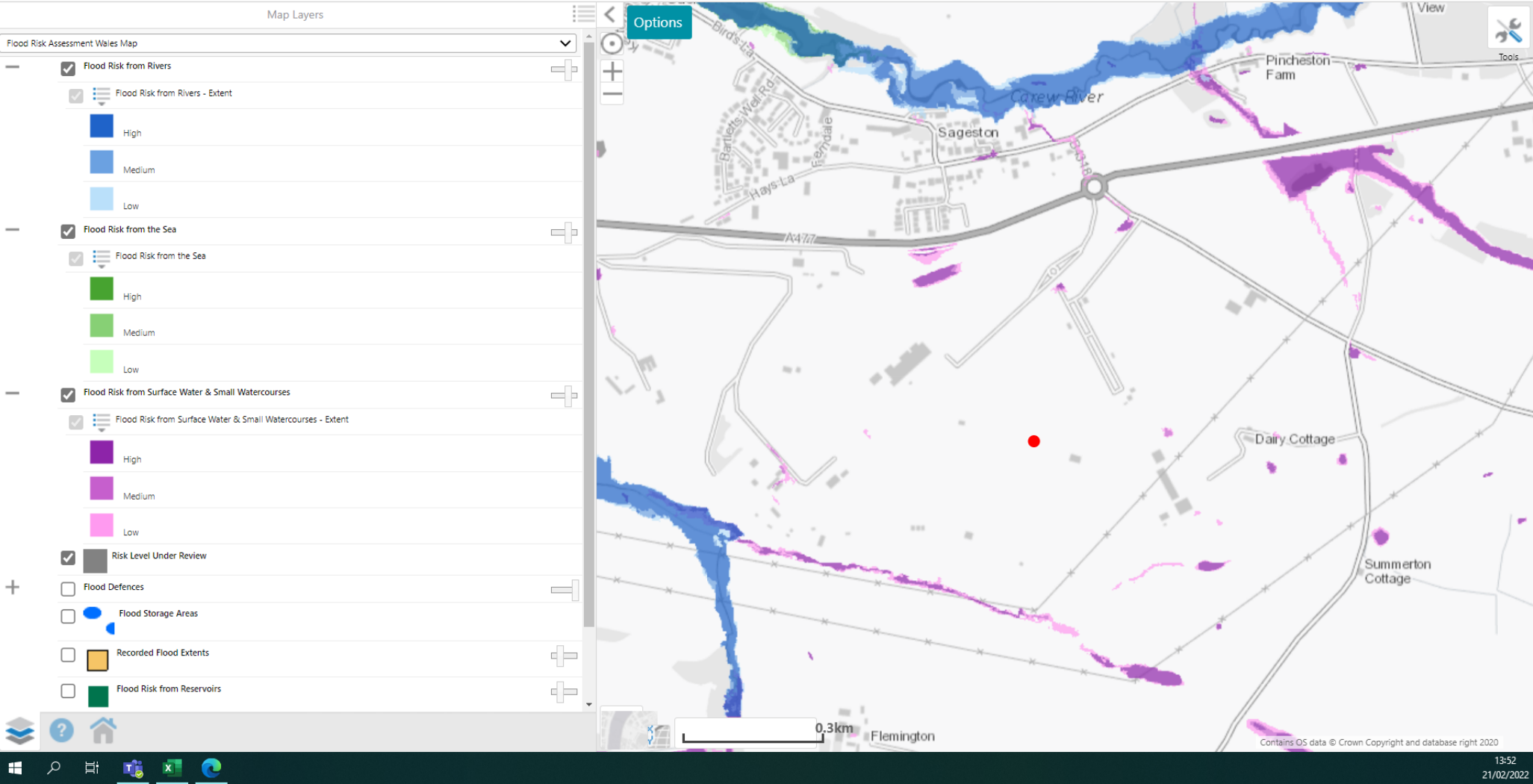


1.3 0 0.64 1.3 Kilometers

British_National_Grid

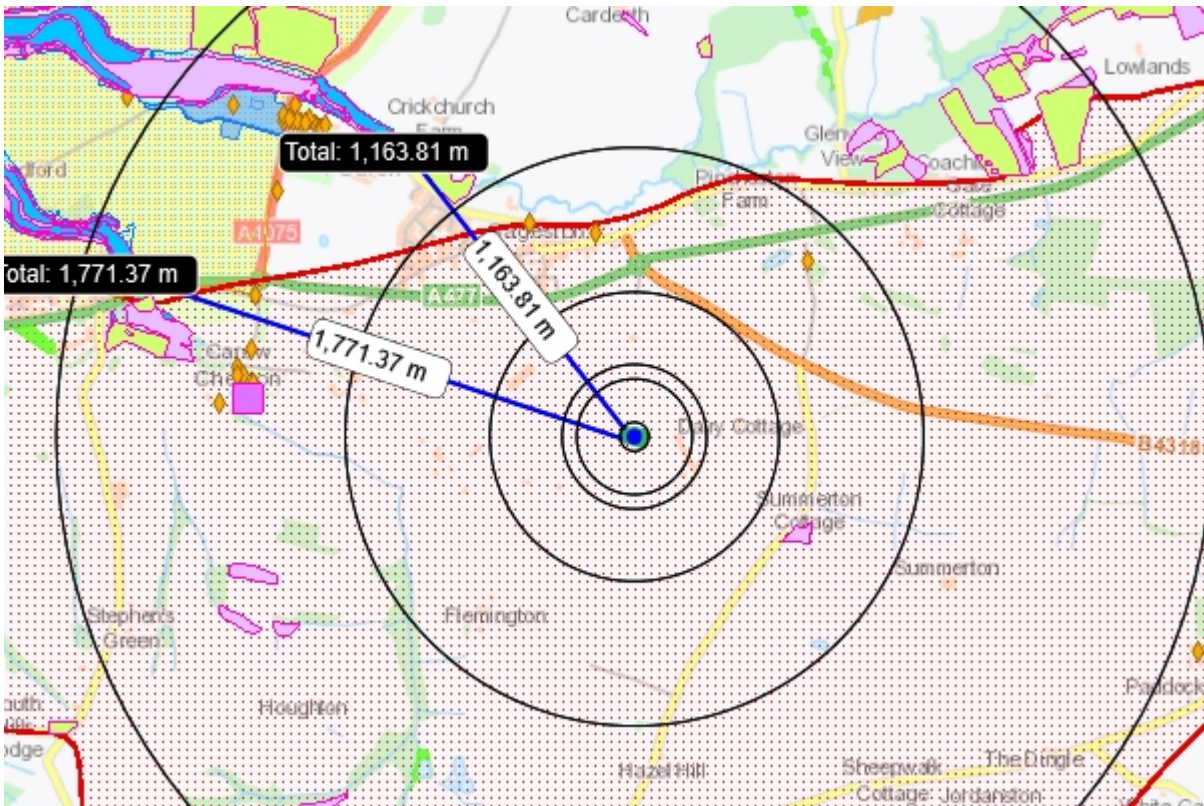
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Flood risk



Risk Screening Report

Report Name	Bespoke Environmental Permit Waste Operations including inert landfills and non-landfill SWMAs
Location	Ad-hoc report



Distances used for this report [m]: 0, 50, 200, 250, 500, 1000, 2000

Dataset Name	Data found from search	Buffer Zone Distance
Protected Habitat: Intertidal Mudflats		
Protected Habitat: Maritime Cliff and Slope		
Protected Habitat: Coastal Sand Dunes		
Protected Habitat: Mudflats		
LRC Priority & Protected Species: Chirocephalus diaphanus (Fairy Shrimp)		

Report Name	Bespoke Environmental Permit Waste Operations including inert landfills and non-landfill SWMAs				
Location	Ad-hoc report				
LRC Priority & Protected Species: Dolomedes plantarius (Fen Raft Spider)					
Aquifer Designation (Bedrock)	PEMBROKE LIMESTONE GROUP		PEMB-LMST	Principal	0
	Principal				
Aquifer Designation (Superficial)					
Unitary Authority	Sir Benfro - Pembrokeshire	UTA	Unitary Authority		0
Protected Habitat: Acquifer fed water bodies					
Protected Habitat: Deciduous Woodland					
Protected Habitat: Coastal Saltmarsh					
Protected Habitat: Coastal and Floodplain Grazing Marsh					
Protected Habitat: Blanket bog					
Protected Habitat: Lowland Meadows					
Protected Habitat: Lowland Dry Acid Grassland					
Protected Habitat: Lowland Calcareous Grassland					
Protected Habitat: Fens					
Protected Habitat: Lowland raised bog					
Protected Habitat: Purple Moor Grass and Rush Pasture					

Report Name	Bespoke Environmental Permit Waste Operations including inert landfills and non-landfill SWMAs
Location	Ad-hoc report

Protected Habitat: Reedbeds

Protected Habitat: Upland Heathland

Protected Habitat: Wet Woodland

Protected Habitat: Upland Calcareous Grassland

LRC Priority & Protected Species: *Arvicola amphibius* (Water Vole)

LRC Priority & Protected Species: *Austropotamobius pallipes* (White-clawed Freshwater Crayfish)

LRC Priority & Protected Species: *Clorismia rustica* (Southern Silver-stiletto)

LRC Priority & Protected Species: *Coenagrion mercuriale* (Southern Damselfly)

LRC Priority & Protected Species: *Collema dichotomum* (River Jelly Lichen)

LRC Priority & Protected Species: *Cryphaea lamyana* (Multi-fruited Cryphaea)

LRC Priority & Protected Species: *Epidalea calamita* (Natterjack Toad)

LRC Priority & Protected Species: *Euphydryas aurinia* form *aurinia* (Marsh Fritillary)

LRC Priority & Protected Species: *Hirudo medicinalis* (Medicinal Leech)

LRC Priority & Protected Species:

Report Name Bespoke Environmental Permit Waste Operations including inert landfills and non-landfill SWMAs

Location Ad-hoc report

**LRC Priority & Protected
Species: Hydrochara
caraboides (Lesser Silver
Water Beetle)**

**LRC Priority & Protected
Species: Lacerta agilis (Sand
Lizard)**

**LRC Priority & Protected
Species: Meotica anglica
(Shingle Rove Beetle)**

**LRC Priority & Protected
Species: Myxas glutinosa
(Glutinous Snail)**

**LRC Priority & Protected
Species: Nitellopsis obtusa
(Starry Stonewort)**

**LRC Priority & Protected
Species: Petalophyllum
ralfsii (Petalwort)**

**LRC Priority & Protected
Species: Pisidium
tenuilineatum (Fine-lined
Pea Mussel)**

**LRC Priority & Protected
Species: Pseudanodonta
complanata (Depressed or
Compressed River Mussel)**

**LRC Priority & Protected
Species: Rumex rupestris
(Shore Dock)**

**LRC Priority & Protected
Species: Schoenoplectus
triqueter (Triangular
Club-rush)**

**LRC Priority & Protected
Species: Segmentina nitida
(The Shining Ram's Horn)**

**LRC Priority & Protected
Species: Sium latifolium
(Greater Water-parsnip)**

Report Name Bespoke Environmental Permit Waste Operations including inert landfills and non-landfill SWMAs

Location Ad-hoc report

**LRC Priority & Protected
Species: Synaptus filiformis
(Hairy Click Beetle)**

**LRC Priority & Protected
Species: Teucrium scordium
(Water Germander)**

**LRC Priority & Protected
Species: Trichomanes
speciosum (Killarney Fern)**

**LRC Priority & Protected
Species: Vertigo (Vertigo)
geyeri (Geyer's Whorl Snail)**

**LRC Priority & Protected
Species: Vertigo (Vertigo)
moulinsiana (Desmoulin's
Whorl Snail)**

Ancient Woodland

National Nature Reserves

Local Nature Reserves

Local Wildlife Sites

**LRC Priority & Protected
Species: Triturus cristatus
(Great Crested Newt)**

**LRC Priority & Protected
Species: Alosa alosa (Allis
Shad)**

**LRC Priority & Protected
Species: Anguilla anguilla
(Eel)**

**LRC Priority & Protected
Species: Coregonus
lavaretus (Powan Vendace)**

**LRC Priority & Protected
Species: Lampetra fluviatilis
(River Lamprey)**

**LRC Priority & Protected
Species: Margaritifera
(Margaritifera) margaritifera
(Freshwater Pearl Mussel)**

Report Name Bespoke Environmental Permit Waste Operations including inert landfills and non-landfill SWMAs

Location Ad-hoc report

**LRC Priority & Protected
Species: *Nitella gracilis*
(Slender Stonewort)**

**LRC Priority & Protected
Species: *Osmerus eperlanus*
(Smelt)**

**LRC Priority & Protected
Species: *Petromyzon
marinus* (Sea Lamprey)**

**LRC Priority & Protected
Species: *Salmo Salar*
(Atlantic Salmon)**

**LRC Priority & Protected
Species: *Salmo Trutta*
(Brown Trout)**

**LRC Priority & Protected
Species: *Salvelinus alpinus*
(Arctic Charr)**

Invasive Non-Native Species

**Special Areas of
Conservation**

Special Protection Areas

Ramsar Sites

SSSI	Carew Castle	32WAO	Biological	2000
	Milford Haven Waterway	32WP3	Mixed/M	2000

Report Generated On: 01-Sep-2021



Legend

Permit Application Point

- Application
- Permit

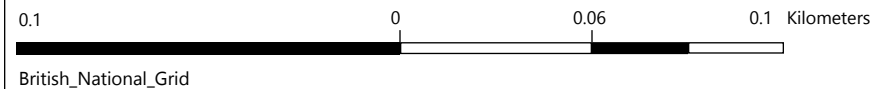
Permit Application Line

- Application
- Permit

Permit Application Polygon

- Application
- Permit

Notes





Legend

Permit Application Point

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Notes



0.1 0 0.03 0.1 Kilometers

British_National_Grid

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