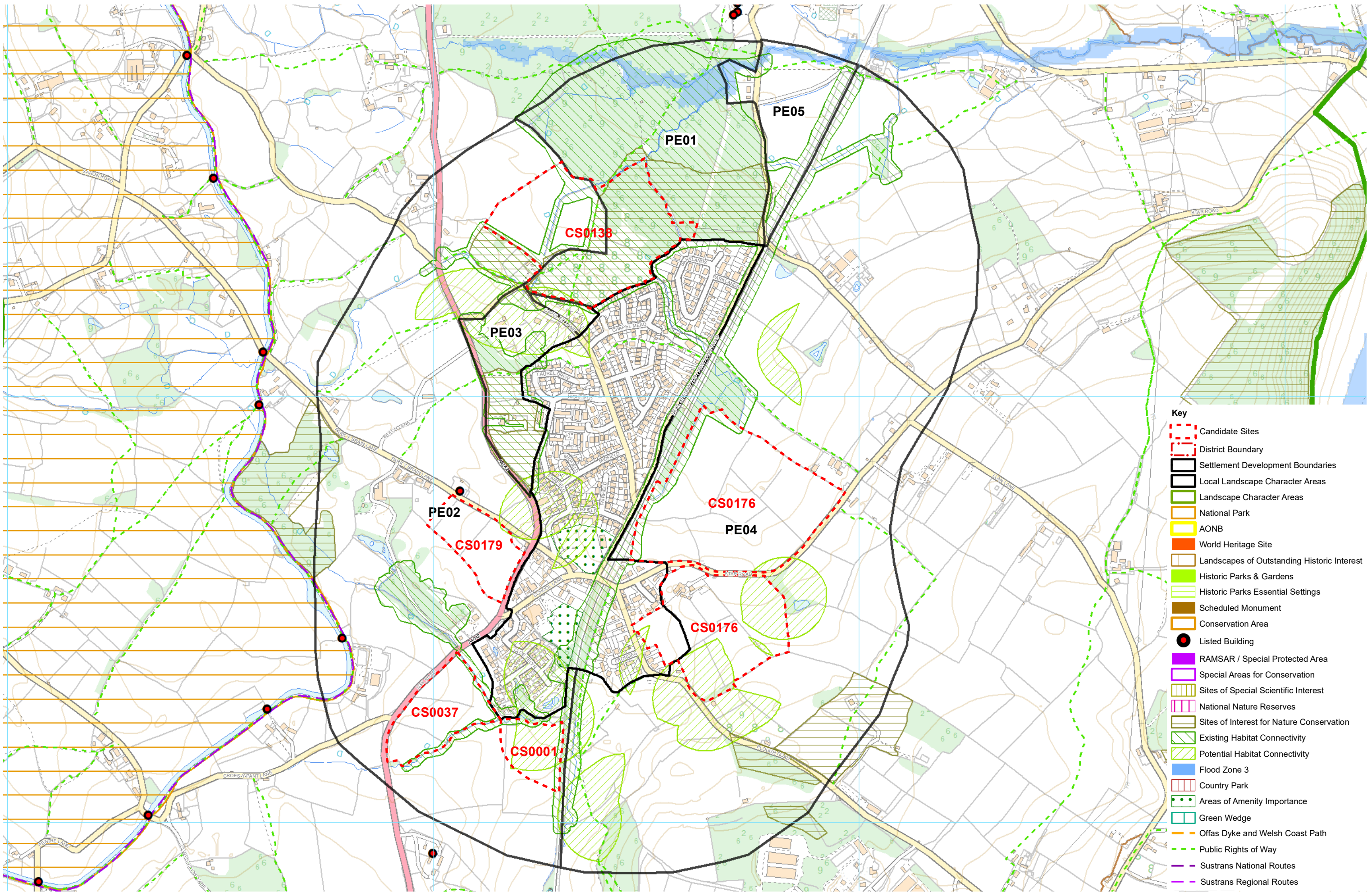


## Penperlleni candidate sites

Site reference	Sensitivity
CS0001	High/medium
CS0037	Medium
CS0138	High/medium
CS0176	Medium
CS0179	High/medium

The candidate sites within this section are within the relevant settlement LLCAs. Other candidate sites in the area/vicinity not included in this section are included within adjacent settlement assessments.



- Key**
- Candidate Sites
  - District Boundary
  - Settlement Development Boundaries
  - Local Landscape Character Areas
  - Landscape Character Areas
  - National Park
  - AONB
  - World Heritage Site
  - Landscapes of Outstanding Historic Interest
  - Historic Parks & Gardens
  - Historic Parks Essential Settings
  - Scheduled Monument
  - Conservation Area
  - Listed Building
  - RAMSAR / Special Protected Area
  - Special Areas for Conservation
  - Sites of Special Scientific Interest
  - National Nature Reserves
  - Sites of Interest for Nature Conservation
  - Existing Habitat Connectivity
  - Potential Habitat Connectivity
  - Flood Zone 3
  - Country Park
  - Areas of Amenity Importance
  - Green Wedge
  - Offas Dyke and Welsh Coast Path
  - Public Rights of Way
  - Sustrans National Routes
  - Sustrans Regional Routes

0 0.125 0.25 0.5 Kilometres

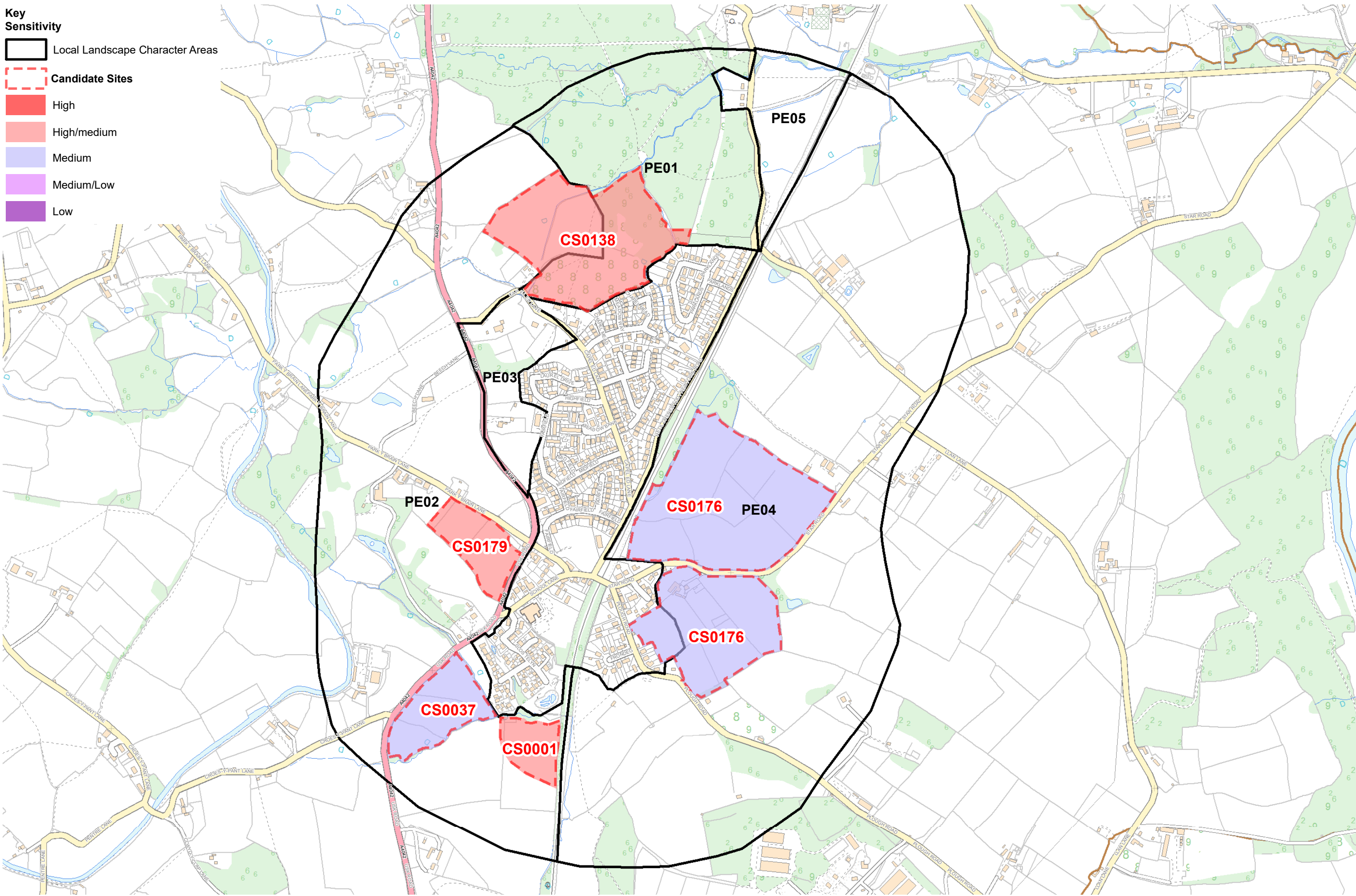
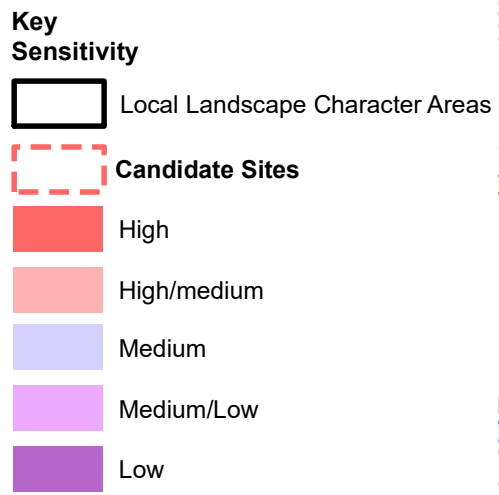


**white**  
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Project: Monmouthshire Landscape Sensitivity Study  
Client: Monmouthshire County Council  
Date: November 2019  
Status: Final

**Settlement: Penperlleni**  
**Site Constraints**



0 0.125 0.25 0.5 Kilometres



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Project: Monmouthshire Landscape Sensitivity Study  
 Client: Monmouthshire County Council  
 Date: November 2019  
 Status: Final

# Penperlleni

## Landscape Sensitivity of Candidate Sites

## SUMMARY

### Key characteristics

Gently undulating crowned slopes falling north and east to Ffynnon Ddu and railway/watercourse

Part of semi-regular medium-sized field with treed riparian corridor and railway corridor to the north and east respectively and fences to the south and west.

The stream corridor and trees form part of the habitat network.

The site is separated from recent development to the north by the vegetated stream corridor, extending into the open landscape to the south.

**Landscape sensitivity** high/medium

The susceptibility of the site lies in its character as open countryside extending south of the settlement with no southern boundary and no vegetated field boundaries beyond to integrate any development, and the watercourse and associated treed riparian corridor to the north which acts as a strong screening/filtering buffer to new development and a logical edge to the settlement, as well as contributing to their habitat connectivity with other linear corridors. The value of the area lies in the habitat corridor of the stream and railway. LANDMAP value is high for visual and sensory, historic landscapes, cultural landscapes and geological landscapes.

### Does the site or its attributes contribute to the Wellbeing and Future Generations Act Goals?

a prosperous Wales     a resilient Wales     a healthy Wales     a more equal Wales

a Wales of cohesive communities     a Wales of vibrant culture and thriving Welsh language

## LLCA CONTEXT

**LLCA number** PE02

**LLCA sensitivity** High/medium

**Relationship of site with LLCA** South eastern corner of PE02 extending south from the settlement edge.

## LANDMAP CONTEXT

### Geological landscapes

**Number** MNMTHGL045

**Value** High

### Landscape habitats

**Number** MNMTHLH124

**Value** Moderate

### Visual and sensory

**Number** MNMTHVS042

**Value** High

### Historical landscapes

**Number** MNMTHHL055

**Value** High

### Cultural landscapes

**Number** MNMTHCL047

**Value** High

**Landscape Character Area**

**Number** PE02 **also includes**

**DESIGNATIONS**

**National Park** **AONB**

**Landscape designations comments**

-

**Landscape of Hist. interest** **Historic Parks and Gardens**

**Hist.Parks and Gardens essential setting**

**SAM** **Conservation Area** **Listed Building** **World Heritage Site**

**Historic / archaeology designations comments** -

**SAC** **NNR** **SINC** **SSSI** **RAMSAR**

**Biodiversity designations comments** -

**Other**

**Country Park** **National Trail** **National / Regional Cycle Route**

SUMMARY

Key characteristics

Gentle slopes falling south east to Ffynnon Ddu and other minor watercourse
Three semi-regular small rough pasture fields with treed riparian corridor to the south and mixed outgrown and degraded hedge boundaries to the A4042 and internally.
The stream corridors and associated trees form part of the habitat network.
The site is separated from recent development to the north by a ditch and forms a raw edge.
The site lies on the main southern approach to the settlement along the A4042 and tranquillity is limited by the road traffic and associated street lights.

Landscape sensitivity medium

The susceptibility of the site lies in its character as open countryside extending south of the settlement bounded by the Ffynnon Ddu watercourse and associated riparian corridor, the hedgerows enclosing small scale fields with the irregular boundaries. The settlement is well contained by the A4042[T] and the riparian vegetation . The value of the area lies in the nearby National Park. LANDMAP value is high for visual and sensory, historic landscapes, cultural landscapes and geological landscapes. Whilst the site, if developed, would significantly extend the settlement to the south west, it would be contained by the watercourse and riparian corridor to the south and the road to the north and west. It would be essential that the riparian corridor would be protected by a publicly accessible buffer, the south western corner planted and the roadside hedge retained and planted with trees to soften the edge of the settlement when viewed from the A4042, close to the National Park.

Does the site or its attributes contribute to the Wellbeing and Future Generations Act Goals?

- a prosperous Wales
a resilient Wales
a healthy Wales
a more equal Wales
a Wales of cohesive communities
a Wales of vibrant culture and thriving Welsh language

LLCA CONTEXT

LLCA number PE02
LLCA sensitivity High/medium
Relationship of site with LLCA Slopes to the south east of A4042 in PE02.

LANDMAP CONTEXT

Geological landscapes

Number MNMTHGL045
Value High

Landscape habitats

Number MNMTHLH067 MNMTHLH124
Value Moderate Moderate

Visual and sensory

Number MNMTHVS042
Value High

Historical landscapes

Number MNMTHHL055
Value High

## Cultural landscapes

Number MNMTHCL047

Value high

## Landscape Character Area

Number PE02 also includes

## DESIGNATIONS

National Park AONB

## Landscape designations comments

National Park to the east beyond the road and farmstead

Landscape of Hist. interest Historic Parks and Gardens

## Hist.Parks and Gardens essential setting

SAM Conservation Area Listed Building World Heritage Site

Historic / archaeology designations comments -

SAC NNR SINC SSSI RAMSAR

Biodiversity designations comments -

## Other

Country Park National Trail National / Regional Cycle Route

## SUMMARY

### Key characteristics

Gently undulating slopes falling to small stream and valley floor.  
Irregular small to medium-sized fields and paddocks with a mix of outgrown and low-cut hedgerows.  
Damp woodland, scrub and bracken to the east, mature trees in hedgerows and riparian corridor.  
Visibility of the western fields from A4042.  
Tranquillity in highly enclosed area.  
PROWs running through area.  
Chapel Lane Meadow SINC covers the majority of the site.  
The stream corridors and woodland/scrub form part of the habitat network.  
Settlement edge adjacent screened from wider view

### Landscape sensitivity high/medium

The susceptibility of the area lies in its character as open and wooded countryside north of the settlement, the watercourse and associated riparian corridor, woodland, hedgerows enclosing small to medium scale fields with the irregular boundaries and visibility of the site from the A4042 to the north west. The value of the area lies in the SINC which covers the majority of the area, related habitat connectivity and the PROWs. LANDMAP value is high for visual and sensory, historic landscapes, cultural landscapes and geological landscapes. The intrinsic character of the area means that development within it would be highly detrimental.

### Does the site or its attributes contribute to the Wellbeing and Future Generations Act Goals?

- a prosperous Wales     a resilient Wales     a healthy Wales     a more equal Wales  
 a Wales of cohesive communities     a Wales of vibrant culture and thriving Welsh language

## LLCA CONTEXT

LLCA number	PE01	PE02
LLCA sensitivity	High/medium	High/medium
Relationship of site with LLCA	North eastern edge of the PE02, east of the A4042, and the south western part of PE01.	

## LANDMAP CONTEXT

### Geological landscapes

Number	MNMTHGL045
Value	High

### Landscape habitats

Number	MNMTHLH063	MNMTHLH124
Value	Moderate	Moderate

### Visual and sensory

Number	MNMTHVS042
Value	High

### Historical landscapes

Number	MNMTHHL055
Value	High

### Cultural landscapes



**Number** MNMTHCL047

**Value** High

**Landscape Character Area**

**Number** PE01 **also includes** PE02

**DESIGNATIONS**

**National Park** AONB

**Landscape designations comments**

-

**Landscape of Hist. interest** Historic Parks and Gardens

**Hist.Parks and Gardens essential setting**

**SAM** Conservation Area Listed Building World Heritage Site

**Historic / archaeology designations comments** -

**SAC** NNR SINC Yes SSSI RAMSAR

**Biodiversity designations comments** Chapel Lane Meadow SINC

**Other**

**Country Park** National Trail National / Regional Cycle Route

**SUMMARY**

**Key characteristics**

Gently sloping lowland falling to the west, becoming more pronounced and rolling with steeper slopes to the south of Star Road.

Irregular small to medium sized fields of pasture, partly rushy, with generally low-cut hedges.

Small woodlands lie on steeper slopes and associated with the railway and watercourses and there are hedgerow trees. Scattered rural farmsteads along the lane.

The woodland and watercourse associated with the railway corridor form part of the habitat network.

The area north of Star Lane slopes into the settlement to the west and therefore contains it and is open to views from it.

The area at south of Star Lane rises up and is crowned and so is visible to the north and south/south-east.

The settlement to the east of the railway is expanding incrementally and becoming more noticeable.

**Landscape sensitivity** medium

The susceptibility of the site lies in its character as open countryside separated from the bulk of the settlement by the railway, with a generally positive character especially to the south with crowned and steep slopes contained by oaks, and the small/medium scale pasture and woodland, and the habitat corridors of the railway and watercourse. The value of the area lies in scenic value of the southern area and the habitat corridors. LANDMAP value is high for visual and sensory, historic landscapes, cultural landscapes and geological landscapes. At present the bulk of the settlement lies to the west of the railway and is contained close to the valley floor. The settlement to the east of the railway is expanding incrementally and becoming more noticeable. The least sensitive parts of the site are the lower slopes/two fields adjacent to the railway to the north of Star Lane, providing the adjacent woodland, hedgerows and green railway corridor are protected and retained. The upper slopes rising to Star Lane to the east would be an inappropriate extension into open countryside. Development on the area south of Star Lane would be highly detrimental to the character of the landscape which is attractive here as well as being highly visible to the north and south/south east.

**Does the site or its attributes contribute to the Wellbeing and Future Generations Act Goals?**

a prosperous Wales     a resilient Wales     a healthy Wales     a more equal Wales

a Wales of cohesive communities     a Wales of vibrant culture and thriving Welsh language

**LLCA CONTEXT**

**LLCA number** PE04

**LLCA sensitivity** High/medium

**Relationship of site with LLCA** Western edge of PE04, partly adjacent to the settlement.

**LANDMAP CONTEXT**

**Geological landscapes**

**Number** MNMTHGL045

**Value** High

**Landscape habitats**

**Number** MNMTHLH124

**Value** Moderate

**Visual and sensory**

**Number** MNMTHVS042

**Value** High

## Historical landscapes

Number MNMTHHL055

Value High

## Cultural landscapes

Number MNMTHCL047

Value High

## Landscape Character Area

Number PE04 also includes

## DESIGNATIONS

National Park AONB

Landscape designations comments

-

Landscape of Hist. interest Historic Parks and Gardens

Hist.Parks and Gardens essential setting

SAM Conservation Area Listed Building World Heritage Site

Historic / archaeology designations comments -

SAC NNR SINC SSSI RAMSAR

Biodiversity designations comments -

## Other

Country Park National Trail National / Regional Cycle Route

SUMMARY

Key characteristics

Gently undulating slopes falling eastwards. Irregular medium-sized fields with low-cut hedgerows lying in open countryside with scattered rural settlement to the north and west. Brecon Beacons National Park lies west of the Monmouthshire and Brecon canal which overlooks the area. The area forms part of the landscape rising west from the settlement towards the National Park ridge and the site is viewed against ridge from A4042. Goytre House Farmhouse is listed and lies adjacent to the northern corner of the site. Tranquillity increases towards the west away from the A4042 but traffic is audible.

Landscape sensitivity high/medium

The susceptibility of the site lies in its character as open countryside rising west from the settlement towards the canal corridor and ridge, hedgerows enclosing the fields with the irregular boundaries and trees and the nearby settlement pattern of scattered rural farmsteads and dwellings with parkland style landscape and trees to the south west. The main settlement is well contained by the A4042[T] to the east. The value of the site lies in its role as part of the rural context of the listed building to the north and its proximity to, and role as part of the setting of the National Park. LANDMAP value is high for visual and sensory, historic landscapes, cultural landscapes and geological landscapes. Development west of the A4042 would be highly detrimental to the character of the area.

Does the site or its attributes contribute to the Wellbeing and Future Generations Act Goals?

- checkbox a prosperous Wales checkbox a resilient Wales checkbox a healthy Wales checkbox a more equal Wales checkbox a Wales of cohesive communities checkbox a Wales of vibrant culture and thriving Welsh language

LLCA CONTEXT

LLCA number PE02
LLCA sensitivity High/medium

Relationship of site with LLCA Two fields on slopes rising towards the National Park west of the A4042 in PE02.

LANDMAP CONTEXT

Geological landscapes

Number MNMTHGL045
Value High

Landscape habitats

Number MNMTHLH067
Value Moderate

Visual and sensory

Number MNMTHVS042
Value High

Historical landscapes

Number MNMTHHL055
Value High

Cultural landscapes

**Number** MNMTHCL047

**Value** High

**Landscape Character Area**

**Number** PE02 **also includes**

**DESIGNATIONS**

**National Park** **AONB**

**Landscape designations comments**

-

**Landscape of Hist. interest** **Historic Parks and Gardens**

**Hist.Parks and Gardens essential setting**

**SAM** **Conservation Area** **Listed Building** **World Heritage Site**

**Historic / archaeology designations comments** Goytre House Farmhouse is listed

**SAC** **NNR** **SINC** **SSSI** **RAMSAR**

**Biodiversity designations comments** -

**Other**

**Country Park** **National Trail** **National / Regional Cycle Route**