

Appropriate Assessment

Report for:

Tarrington Neighbourhood Area

April 2021





Tarrington Neighbourhood Plan

Appropriate Assessment

Executive Summary

- 1 Introduction
- 2 Requirements for the Habitat Regulation Assessment and Appropriate Assessment Consultation responses to date
- 3 Stage 2 Appropriate Assessment
- 4 Scoping
- 5 The Tarrington Neighbourhood Plan
- 6 Assessing the in-combination impacts
- 7 Mitigation Measures
- 8 Summary findings
- 9 Consultation

Appendix 1 Initial screening report and European Site characteristics

Appendix 2 Consultation responses
Appendix 3 Policy Assessment matrix

Executive summary

This report addresses the Appropriate Assessment (AA) stage of the HRA and considers the likely significant effects on the integrity of the River Wye (including the River Lugg) SAC. This NDP has been identified as requiring AA due to the neighbourhood area being within the hydrological catchment of the River Lugg.

A previous Habitat Regulation Assessment has been undertaken on the Tarrington Neighbourhood Plan dated July 2020, however recent advice and responses from Natural England is indicating that a Stage 2 Appropriate Assessment is required.

This report addresses the Appropriate Assessment stage; outlines the task undertaken, the findings and recommendations to support the Tarrington Neighbourhood Plan through to adoption.

The initial Screening report July 2015 found that the Neighbourhood Area is within the hydrological catchment of the River Wye (including the River Lugg) SAC. The parish is 4.2km away from the River Wye but is within the River Frome catchment which is part of the hydrological catchment of the River Wye SAC. Therefore a full screening assessment is required.

The majority of the policies within the Tarrington NDP are not site allocations but have criteria to support development. They would all require a further planning application.

The Land at School Road site allocation has also been assessed. It should be borne in mind that site allocations do not grant planning permission and all site allocations will be subject to a more detailed assessment at planning application stage.

The most significant issue with the Lugg catchment is regarding water quality and these issues form the majority of the assessment of these policies. The distance from the River Frome, River Lugg and River Wye results in no direct disturbance on the qualifying feature of the SAC from the policies within the development plan.

At this stage the appropriate mitigation measures can also be considered against each of the policies. The table with appendix 3 indicates where this has been the case. Herefordshire Council are investigating a wide range of mitigation measures and working with partners to resolve the current water quality issues within the Lugg catchment. The mitigation measures references within the document could be expanded and refined prior to any planning permissions in association with the policies of this development plan are approved.

The results of this Appropriate Assessment indicate that there will not be a significant effect on the integrity of the River Wye (including River Lugg) SAC or the (include any other) when the mitigation and avoidance measures have been taken into account.

1 Introduction

- 1.1 This report address the Appropriate Assessment (AA) stage of the HRA and considers the likely significant effects on the integrity of the River Wye (including the River Lugg) SAC. This NDP has been identified as requiring AA due to the neighbourhood area being within the hydrological catchment of the River Lugg.
- 1.2 A previous Habitat Regulation Assessment has been undertaken on the Tarrington Neighbourhood Plan dated July 2020, however recent advice and responses from Natural England is indicating that a Stage 2 Appropriate Assessment is required.
- 1.3 This report addresses the Appropriate Assessment stage; outlines the task undertaken, the findings and recommendations to support the Tarrington Neighbourhood Plan through to adoption.
- 1.4 Tarrington Parish Council has produced Neighbourhood Plan for Tarrington parish in order to set out the vision, objective and policies for development within the area up to 2031. This Neighbourhood Plan will support the policies within the adopted Herefordshire Core Strategy and if adopted form part of the Herefordshire Development Plan. The Neighbourhood Plan is current at examination stage.
- 1.5 Below shows a map of the neighbourhood plan



2 Requirement for the HRA

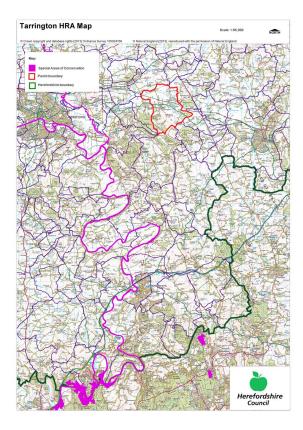
- 2.1 The requirement to undertake HRA of development plans was confirmed by the amendments to the "Habitats Regulations" published for England and Wales in July 2007 and updated in 2013 and now included within the Conservation of Habitats and Species Regulation 2019 'the Habitats Regulations'. Therefore, when preparing its neighbourhood plan, Tarrington Parish Council is required by law to carry out an assessment known as "Habitats Regulations Assessment". It is also a requirement in Regulation 32 schedule 2 of the Neighbourhood Planning Regulations 2012.
- 2.2 Herefordshire Council is aware of the recent judgment (People over Wind, Peter Sweetman vs Coillte). The Court of Justice of the European Union (CJEU) ruled that the Habitats Directive must be interpreted as meaning that mitigation measures should be assessed within the framework of an Appropriate Assessment and that it is not permissible to take account of

measures intended to avoid or reduce the harmful effects of the plan on a National Network site at the screening stage. The initial screening undertaken in June 2015 and concluded that a full HRA would be required

2.3 The Co-operation Mobilisation (The Dutch case) ruling will also have an impact on Herefordshire in the areas within the catchment of the River Lugg. As this Neighbourhood Area is within the River Lugg catchment area and therefore there is a requirement for a Stage 2 Appropriate Assessment to be undertaken.

3 Stage 2 – Appropriate Assessment

- 3.1 As highlighted above the Tarrington Neighbourhood Plan is required to be subject to a Stage 2 Appropriate Assessment as it falls within the River Lugg catchment area.
- 3.2 The initial screening and scoping under on June 2015 has identified that the plan may have potential impacts and effects on the following National Network sites:
 - River Wye (including the River Lugg) SAC
- 3.3 The map below shows the Tarrington Neighbourhood Area in relation to the River Wye SAC.



- 3.4 Previous Habitat Regulation Assessment have been undertake February 2019 and July 2020 whilst the neighbourhood plan has been in production. Consultation has taken place on each iteration of the report and these can be seen in Appendix 2. Recent advice and responses have indicated that further Appropriate Assessment work is required specifically within the River Lugg catchment area to consider the impact of any Neighbourhood Plan on water quality within the catchment.
- 3.5 The requirements of the Appropriate Assessment can be broken down into 5 areas;

- 1 Scoping
 - Collect information regarding the National Network Site
 - Any additional Environment Condition information
- 2 Assessing the impacts
 - Assess the impacts of the neighbourhood plan policies and proposals
 - Consider the in-combination effects
 - Consider the cumulative effects
- 3 Mitigation measures
 - Consider the potential mitigation measures
- 4 Summary and recommendations
- 5 Consultation

4 Scoping

- 4.1 The initial Screening report July 2015 found that the Neighbourhood Area is within the hydrological catchment of the River Wye (including the River Lugg) SAC. The parish is 4.2km away from the River Wye but is within the River Frome catchment which is part of the hydrological catchment of the River Wye SAC. Therefore a full screening assessment is required.
- 4.2 There is also a duty under the Water Framework Directive to ensure that proposals for growth do not adversely affect the river water quality and this included the associated watercourses flowing into the rivers.

Site integrity of the River Wye (including the River Lugg) SAC

- 4.3 The River Wye forms one of the longest near natural rivers in England and Wales. It is 25km in length and within Herefordshire runs from Hay-on-Wye to Monmouth passing through Hereford and Ross-on-Wye. This section of the river is a rare example of eutrophic river and has not been subject to straightening.
- 4.4 There are a number of qualifying site features within the English section of the River Wye SAC:
 - Water crowfoot vegetation
 - White-clawed crayfish
 - Sea Lamprey
 - Brook lamprey
 - River Lamprey
 - Twaite shad / Allis shad
 - Atlantic salmon
 - Bullhead
 - Otter
- 4.5 The issues associated with maintaining the sites integrity include water levels and flow, water quality, eutrophication (nitrogen enrichment), sedimentation, disturbance and species maintenance.

- 4.6 The vulnerability data is indicating that any site allocations and policies should avoid developments within 100m of the designated banks to avoid proximity impacts.
- 4.7 The River Wye SAC can be sensitive to changes in water quantity and quality. There are some sections of the River Wye SAC, mainly the River Lugg catchment area, where the water quality targets are already exceeding set levels and therefore the river is failing its 'favourable condition' status. This area is subject to measure to reduce nutrients particularly phosphates in line with the targets. In light of the interpretation of the Dutch Case where a Site is falling its water quality objectives and is classified as unfavourable condition, there is limited scope for the approval of additional damaging effects and measures that can't be relied upon or are uncertain. The neighbourhood plan being assessed here is within the Lugg catchment area.
- 4.8 However, the River Wye SAC as a whole is not currently failing its conservation status water quality levels but there are growth concerns that other stretches of the river could deteriorate in water quality following future Environment Agency testing.

Environmental condition data for the River Wye SAC

- 4.9 The River Lugg is considered to be 'failing' its water quality targets because it has exceeded the phosphate limit over 3 years testing period. Testing is undertaken between March and September by the Environment Agency.
- 4.10 Phosphorous enter the river via two distinct avenues: point source pollution (waste water treatment works 'WWTW') and diffuse source pollution (run off from roads and agricultural).
- 4.11 Discharges from WWTW are monitored and controlled by the issuing of Permitted Discharge Consents but diffuse pollution depends upon a number of different factors including land management, stock near to rivers and run off.
- 4.12 The Wye and Lugg Monitoring Dashboard indicates that as at 2019 (the latest figures published), the phosphate levels within the River Lugg at the testing point at Mordiford Bridge were recorded as 0.12mg/l with the target set at 0.05mg/l.
- 4.13 In 2019, the sewerage treatment works within the Lugg catchment area were reporting 100% compliance with phosphate limits.
- 4.14 For the Upper Wye (at Carrots Pool, Hereford) it is within target at 0.01mg/l against the target of 0.03mg/l and within the Lower Wye (at Holme Lacy) it is 0.03mg/l against the target of 0.03mg/l. The sewerage treatment works within the Upper and Lower Wye are also reporting 100% compliance with their phosphate limits.

5 Description of the Tarrington Neighbourhood Plan

5.1 The draft Tarrington Neighbourhood Plan presents detailed policies for development in the Neighbourhood Area up to 2031. All neighbourhood plans are required to be in general conformity with the adopted Herefordshire Core Strategy. Proportional growth for development is contained within the Core Strategy Policy RA1 and RA2 and neighbourhood plans will seek to allocate this proportional of development to be in conformity with the Core Strategy.

- 5.2 The Plan begins by introducing its preparation and highlighting its issues. It then details the vision for the parish over the plan period until 2031 together with a number of objectives to realise that visions:
 - 1. Environment
 - 2. Housing
 - 3. Employment
 - 4. Community
- 5.3 The initial options for the neighbourhood plan were assessed to determine their environmental impact that could affect the River Wye (including the River Lugg) SAC. All of which indicated towards growth however all the options would be seeking to provide proportional growth in line with the Core Strategy. Five options were considered in total and these have been assessed in previous stages of the process.
- 5.3 The neighbourhood plan also sets out 14 general policies on a variety of topic bases areas and 1 site allocations or specific site related policies. These include:

Policy TAR1 Sustainable Tarrington Policy TAR2 Natural Environment Policy TAR3 Historic Environment Policy TAR4 Building design Policy TAR5 Housing delivery Policy TAR6 Settlement boundaries Policy TAR7 Housing size, type and tenure Policy TAR8 Land at School Road Policy TAR9 Employment development Policy TAR10 Communications infrastructure Policy TAR11 Renewable Energy Policy TAR12 **Transport** Policy TAR13 Local Green Space Policy TAR14 Green Infrastructure Policy TAR15 Community facilities

5.4 The plan has current reached examination stage and the report assesses the policies as at April 2021.

6 Assessing the impacts of the Tarrington Neighbourhood Plan

- 6.1 Each of the policies and proposals of the neighbourhood plan have been considered in more detail to ascertain whether the impacts are likely to have a significant effect on the site integrity and in combination with other neighbourhood plans and policies.
- 6.2 There are a number of potentially relevant plans and projects which may result in incombination effects with the Core Strategy across Herefordshire, these plans have been reviewed and can be found in Appendix 2 of the HRA of the Core Strategy and specifically for this neighbourhood plan in the Stage A report dates June 2015
- 6.3 In terms of growth, the neighbourhood plan does not contribute above and beyond the growth targets for the housing market area requirements as set out within the Core Strategy.
- 6.4 The adjoining area neighbourhood plan are:
 - Putley NDP adopted
 - Pixley and District NDP adopted
 - Ashperton NDP referendum
 - Yarkhill NDP adopted

- Woolhope NDP no significant progress
- Stoke Edith not commencing an NDP
- 6.5 The combination of the growth proposed within these plans does not exceed that set out within the Core Strategy.
- 6.6 The HRA for the Core Strategy also identifies that both the Water Cycle Study for Herefordshire, which indicates the potential for planned water abstraction requirements combined with pressures on European Sites from the Core Strategy policies, and the review work on the Nutrient Management Plan, have both been considered as part of the in-combination assessment.
- 6.7 It is unlikely that the Tarrington Plan will have any in-combination effects with any plans from neighbouring parish councils as the level of growth proposed is the same as that proposed for the Hereford Housing Market Area in the Herefordshire Core Strategy.
- 6.8 A matrix has been used to assess all the policies and proposals within the neighbourhood plan and full details can be seen in appendix 3.

7 Mitigation measures

- 7.1 An Appropriate Assessment is being undertaken as the Tarrington Neighbourhood Plan is located within the River Lugg catchment area. Water quality within the SAC is the predominate issue here and this is reflected within the assessment undertaken.
- 7.2 It is therefore the ability to consider any potential mitigation measures with could be applied which would reduce the likely significant effects on the integrity of the site. The following potential mitigation measures are indicated below.

Policy SD4

- 7.3 Policy SD4 is contained within the adopted Herefordshire Core Strategy. This is not seen as a mitigation measure as the development plan should be read as a whole. However compliance with the policy is required for any planning application within the River Lugg catchment area. Therefore no site allocations proposed within the neighbourhood plan will receive planning permission unless they can also meet the criteria of Policy SD4.
- 7.4 It should be borne in mind that site allocations do not grant permission for a site and do not directly lead to development. All site allocations will still require planning permission to be granted before any development can take place. This means that all site allocation will be subject to a further environmental assessment/Habitat Regulation Assessment/Appropriate Assessment prior to development taking place or any potential impact to the SAC directly.

Waste Water Sewage Treatment works

- 7.5 Dwr Cymru Welsh Water (DCWW) are making improvements to its Waste Water Treatment Works to reduce phosphate levels from the treatment discharge. DCWW are on target to deliver requirements within the AMP7 assessment management planning. The following treatment works within the River Wye catchment have or proposed to have phosphate limits:
 - Eign, Hereford
 - Rotherwas, Hereford
 - Ross Lower Cleeve
 - Bromyard

- Pontrilas
- Kingstone and Madley
- Leominster)
- Moreton on Lugg
- Kington
- Weobley

Nutrient Management Plan review

- 7.6 The Dutch judgment means that the current Nutrient Management Plan (NMP) can no longer be relied upon as mitigation as there is not enough certainty that the measures set out within the current plan can be delivered. Therefore the current NMP does not provide reasonable scientific certainty as a mitigation measure.
- 7.7 The Nutrient Management Board comprises of a number of partners including Natural England, Environment Agency, National Farms Union, local planning authorities and Welsh Water.
- 7.8 The Board is working on reviewing and revising the NMP so that the measures contained within it can be relied upon as mitigation once more. The anticipated timescale for this is within the development plan period.

Proposed wetlands and the Interim Development Plan

7.9 Herefordshire Council are currently investigating the potential for integrated wetlands to assist in the reduction of phosphate levels within the catchment. Wetlands can remove phosphorous from surface water runoff or stream flow or remove the final effluent from waste water treatments plants or package treatment plants. They are designed to filter, use sedimentation and plant take up. If the management of wetlands can be secured then they will provide a significant reduction in phosphorous within the catchment.

The emerging Interim Development Plan will include the proposed wetlands and other agricultural measures including buffer zones which will provide a reduction in phosphorous in the catchment.

Nutrient Neutral / betterment

7.10 Nutrient Neutral is where mitigation measures or avoidance included within the neighbourhood plan can counterbalance any phosphate increase attributed to the plan's policies and proposals or would lead to betterment. Neutrality will need to be demonstrated with certainty. The development will need to show that it avoids harm to the protected site or provided the level of mitigation required to ensure that there is no adverse effects.

Interim approach to planning applications

7.11 There remains potential for a positive appropriate assessment to enable development to proceed, on Natural England's advice, where it can be demonstrated that development is nutrient neutral as outlined above. Seven criteria have been established where phosphates would be unlikely to reach the river as there is no pathway for impacts, these would be adjudged during the planning application stage.

7.12 These are:

- Drainage fields is more that 50m from the designated site boundary and;
- Drainage field is more than 50m from any surface water feature (ditch, drain, watercourse and;
- Drainage field is in an area with a slope no greater than 15% and;
- Drainage field is in an area where the high water table groundwater depth is at least 2m below the surface at all times and;

 There are no other hydrological pathways which would expedite the transport of phosphorous (fissured geology, shallow soil, flooding)

8 Summary of findings

- 8.1 This assessment has considered the likely significant effects of the Tarrington Neighbourhood Plan on the following National Network Sites
 - River Wye (including the River Lugg) SAC
- 8.2 As the neighbourhood area falls within the River Lugg catchment area these have been specifically reviewed in light of recent advice from Natural England.
- 8.3 The table within Appendix 3 show the detail of each policy and proposals assessed.
- 8.4 After an initial screening 7 policies are concerned to have potential likely significant effects.

Policy TAR5

Policy TAR6

Policy TAR9

Policy TAR10

Policy TAR11

Policy TAR12

Policy TAR15

- 8.5 The majority of these policy not site allocations but have criteria to support development. They would all require a further planning application.
- 8.6 The Land at School Road site allocation has also been assessed. It should be borne in mind that site allocations do not grant planning permission and all site allocations will be subject to a more detailed assessment at planning application stage.
- 8.7 The most significant issue with the Lugg catchment is regarding water quality and these is the forms the majority of the assessment of these policies. The distance from the River Frome, River Lugg and River Wye results in no direct disturbance on the qualifying feature of the SAC from the policies within the development plan.
- 8.8 At this stage the appropriate mitigation measures can also be considered against each of the policies. The table with appendix 3 indicates where this has been the case. Herefordshire Council are investigate a wide range of mitigation measures and working with partners to resolved the current water quality issues within the Lugg catchment. The mitigation measures references within the document could be expanded and refined prior to any planning permissions in association with the policies of this development plan are approved.
- 8.9 The results of this Appropriate Assessment indicate that there will not be a significant effect on the integrity of the River Wye (including River Lugg) SAC or the (include any other) when the mitigation and avoidance measures have been taken into account.

9 Consultation

9.1 This report will accompany the submission version of the Neighbourhood Plan which is current at examination. This report will be subject to a 5 week consultation period which will

inform that examination of the Tarrington NDP which has been placed on hold until this updates Appropriate Assessment has been consulted upon. If successful at examination, the plan will progress to referendum and adoption due course.

Appendix 1



Initial Habitat Regulations Assessment and Strategic Environmental Assessment Screening Notification

The Neighbourhood Planning (General) Regulation 2012 (Reg. 32)

Conservation of Habitats and Species Regulations 2010 (d)

Neighbourhood Area:	Tarrington Neighbourhood Area	
Parish Council:	Tarrington Parish Council	
Neighbourhood Area Designation Date:	10/01/2014	

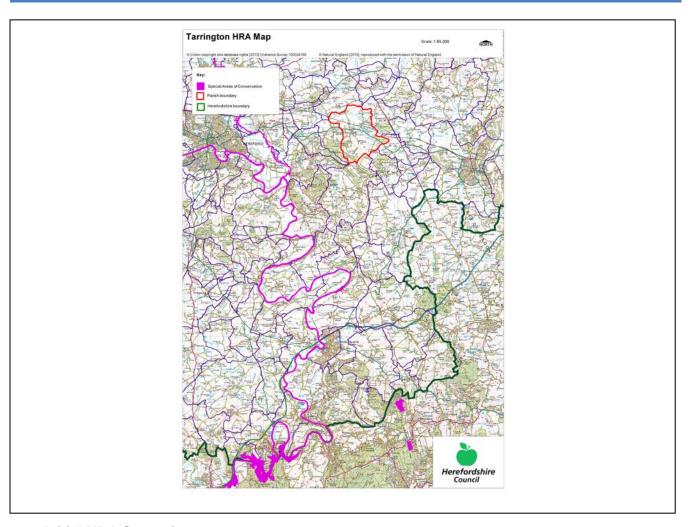
Introduction

This Initial Habitat Regulations Assessment (HRA) and Strategic Environmental Assessment (SEA) Screening has been undertaken to assess whether any European Sites exist within or in proximity to the Neighbourhood Area which could be affected by any future proposals or policies.

Through continual engagement the outcomes of any required assessments will help to ensure that proposed developments will not lead to Likely Significant Effects upon a European Site or cause adverse impacts upon other environmental assets, such as the built historic or local natural environment.

This document is copyright of Herefordshire Council, please contact the Neighbourhood Planning team if you wish to reuse it in whole or part

HRA Initial Screening: Map showing relationship of Neighbourhood Area with European Sites (not to scale)



Initial HRA Screening

River Wye (including the River Lugg) SAC:

Does the Neighbourhood Area have the River Wye (including the River Lugg) in or next to its boundary?	N	The River Wye SAC is 4.2km away from the Parish
Is the Neighbourhood Area in the hydrological catchment of the River Wye (including the River Lugg) SAC?	Υ	The Parish is within the hydrological catchment of the River Frome
If yes above, does the Neighbourhood Area have mains drainage to deal with foul sewage?	Υ	There is mains drainage in Tarrington

Downton Gorge SAC:

Is the Neighbourhood Area within 10km of Downton Gorge SAC?	N	Downton Gorge is 35.5km away from the Parish	
---	---	--	--

River Clun SAC:

Does the Neighbourhood Area include: Border	N	River Clun does not border the Parish
Group Parish Council or Leintwardine Group Parish Council?		
1 dilett Courtein		

Usk Bat Sites SAC:

Is the Neighbourhood Area within 10km of the	Ν	Usk Bat Sites are 46.3km away from the
SAC boundary?		Parish

Wye Valley & Forest of Dean Bat Sites SAC:

Is the Neighbourhood Area within 10km of any of	N	Wye Valley and Forest of Dean Bat Sites
the individual sites that make up the Wye Valley &		are 18.3km away from the Parish
Forest of Dean Bat Sites?		

Wye Valley Woodlands SAC:

Is the Neighbourhood Area within 10km of any of	N	Wye Valley Woodlands are 23.1km away
the individual sites that make up the Wye Valley		from the Parish
Woodlands Site?		

HRA Conclusion:

The assessment above highlights that the following European Sites will need to be taken into account in the future Neighbourhood Development Plan for the Tarrington Neighbourhood Area and a Full HRA Screening will be required.

European Site

(List only those which are relevant from above)

River Wye (including the River Lugg) SAC

Strategic Environmental Assessment Initial Screening for nature conservation landscape and heritage features

The following environmental features are within or in general proximity to the Tarrington Neighbourhood Area and would need to be taken into account within a Strategic Environmental Assessment. In addition, the NDP will also need to consider the other SEA topics set out in Guidance Note 9a to ensure that the plan does not cause adverse impacts.

SEA features		Explanation	SEA
Alto Constitution and the second	Thora are no AOMAs within the Borish		required N
Air Quality Management Areas	0		
Ancient Woodland	15	Dormington Wood; Swillow Wood; Ashperton Park (border); Eastwood; Whitfield Coppice (border); Mains Wood (border); Priggles Wood (border); Park Coppice (border); Nurdens Wood/Canwood Knoll (border); Green Hill Coppice (border); Sharpnage Wood (border); The Pendlehopes (border); Fernhope Wood (border); Priors Court Wood (border); Westhide Wood (border)	Υ
Areas of Archaeological Interest	0	There are no AAIs within the Parish	N
Areas of Outstanding Natural Beauty	1	Wye Valley AONB (border)	Υ
Conservation Areas	0	There are no Conservation Areas within the Parish	N
European Sites	0	There are no SACs within the Parish	N
Flood Areas		There are Flood Zones along the River Frome in the north of the Parish and also along a brook/stream that flows from the Frome south towards the A438 east of Tarrington village	Y
Listed Buildings	Numerous	There are numerous Listed Buildings throughout the Parish	Υ
Local Sites (SWS/SINCs/RIGS)			Υ
Long distance footpaths/trails	0	There are no long distance footpaths/trails within the Parish	N
Mineral Reserves	3	River Lodon, Monkhide to Yarkhill to Bartestree; Perton Quarry to Sheepcote Hill to Woolhope Cockshoot; The Plantation to Devereux Park to Winslow Hill to Busland Wood to Sapness House (border)	Υ

National Nature Reserve	0	There are no NNRs within the Parish	N
Registered & Unregistered parks and gardens	1 Registered 4 Unregistered	Registered: Stoke Edith Unregistered: Devereux Park; Putley Court (border); Canon Frome Court (border); Mainstone Court (border)	Y
Scheduled Ancient Monuments	7	Churchyard cross in St Phillip's and St James' Churchyard; Ashperton Castle (border); Ethelberts Camp (border); Moated site 360m north of Joanshill Farm (border); Moated Site (border); Roman Settlement (border); Roman fort and outworks 550yds (500m) south west of Canon Frome Church (border)	Y
Sites of Special Scientific Interest	4	Mains Wood (Unfavourable Declining) (border); Little Hill (Unfavourable No Change) (border); Perton roadside section and Quarry (Favourable) (border)	Y

Decision Notification:

The initial screening highlights that the Neighbourhood Development Plan for the Tarrington Neighbourhood Area:

a) Will require further environmental assessment for Habitat Regulations Assessment and Strategic Environmental Assessment.

Assessment date: 09/12/2013

Assessed by: James Latham

Appendix 1: European Sites

The table below provides the name of each European Site, which has been screened in for the purposes of neighbourhood planning in Herefordshire; includes their site features of integrity; and vulnerability data. This is based on the sites individual features of integrity and their vulnerabilities, which could include distance criteria. This has been used in identifying which parishes are likely to require a full HRA Screening of their future Neighbourhood Development Plan, to establish if their plan might have Likely Significant Effects on a European Site.

Downton Gorge

Site Features: *Tilio-Acerion* forests of slopes, screes and ravines

Vulnerability data: 10km for air quality associated with poultry units or other intensive agricultural practices.

River Clun

Site Features: Freshwater pearl mussel Margaritifera margaritifera

Vulnerability data: Water quality is important to maintain the site feature. Parishes either side of the River Clun will be affected.

River Wye

Site Features: Water courses of plain to montane levels with the *Ranunculion fluitantis* and *Callitricho-Batrachion* vegetation. Transition mires and quaking bogs. White-clawed (or Atlantic Stream) crayfish *Austropotamobius pallipes*. Sea lamprey *Petromyzon marinus*. Brook lamprey *Lampetra planeri*. River lamprey *Lampetra fluviatilis*. Twaite shad *Alosa fallax*. Atlantic salmon *Salmo salar*. Bullhead *Cottus gobio*. Otter *Lutra lutra*. Allis shad *Alosa alosa*

Vulnerability data: Proximity: Developments should not be within 100m of the designated bank. Some developments beyond 100m may also have impacts based on proximity and these issues should be addressed where possible when developing NDP policy and choosing site allocations.

Water Quality: Within the whole catchment of the River Wye, which includes the River Lugg, mains drainage issues with regards to water quality are being resolved through the Core Strategy / Local Plan and development of a Nutrient Management Plan. Welsh Water should be consulted to ensure that the proposed growth will be within the limit of their consents.

Otters: "An otter will occupy a 'home range', which on fresh waters usually includes a stretch of river as well as associated tributary streams, ditches, ponds, lakes and woodland. The size of a home range depends largely on the availability of food and shelter, and the presence of neighbouring otters. On rivers, a male's home range may be up to 40km or more of watercourse and associated areas; females have smaller ranges (roughly half the size) and favour quieter locations for breeding, such as tributary streams.

Otters without an established home range are known as 'transients'. They are mostly juveniles looking for a territory of their own, or adults that have been pushed out of their territories. Transient otters may use an area for a short while, but they will move on if conditions are not suitable or if they are driven away by resident otters. Transients will have been important in extending the range of otters, but they are very difficult to identify from field signs.

Within a home range an otter may use many resting sites. These include above-ground shelters, such as stands of scrub or areas of rank grass, and underground 'holts' – for example, cavities under tree roots and dry drainage pipes."

(Source: EA website: http://www.environmentagency.gov.uk/static/documents/Business/Otters the facts.pdf accessed 09/04/2013)

Usk Bat Site

Site Features: Annex I habitats present as a qualifying feature, but not a primary reason for site selection: European dry heaths, Degraded raised bogs still capable of natural regeneration, Blanket bogs, Calcareous rocky slopes with chasmophytic vegetation, Caves not open to the public, *Tilio-Acerion* forests of slopes, screes and ravines. Annex II species of primary reason for site selection: Lesser horseshoe bat *Rhinolophus hipposideros*, UK population 5%, although it is suggested this is an underestimate.

Vulnerability data: Lesser Horseshoe bats are known to migrate between 5km and 10km between their summer and winter roosts. The Lesser Horseshoe Bat is vulnerable to disturbance; light pollution; and habitat loss. Check with the planning ecologist for other issues.

Wye Valley and Forest of Dean Bat Sites

Site Features: Annex II species that are a primary reason for site selection: Lesser horseshoe bat *Rhinolophus hipposideros*. Greater horseshoe bat *Rhinolophus ferrumequinum*

Vulnerability data: Lesser Horseshoe bats are known to migrate between 5km and 10km between their summer and winter roosts. The Lesser Horseshoe Bat is vulnerable to disturbance; light pollution; and habitat loss. Check with the planning ecologist for other issues.

Greater Horseshoe bats are known to migrate between 20-30km between their summer and winter roosts.

NDPs closest to the European Site will need to consider:

Woodland habitat buffer.

Lesser Horseshoe Bat: Old buildings; woodland locations; sheltered valleys, extensive deciduous woods or dense scrub, close to roost sites. In areas of fragmented habitats, linear habitats such as hedgerows are important corridors. Vulnerable to loss or disturbance of both summer and winter roosts and removal of linear habitat.

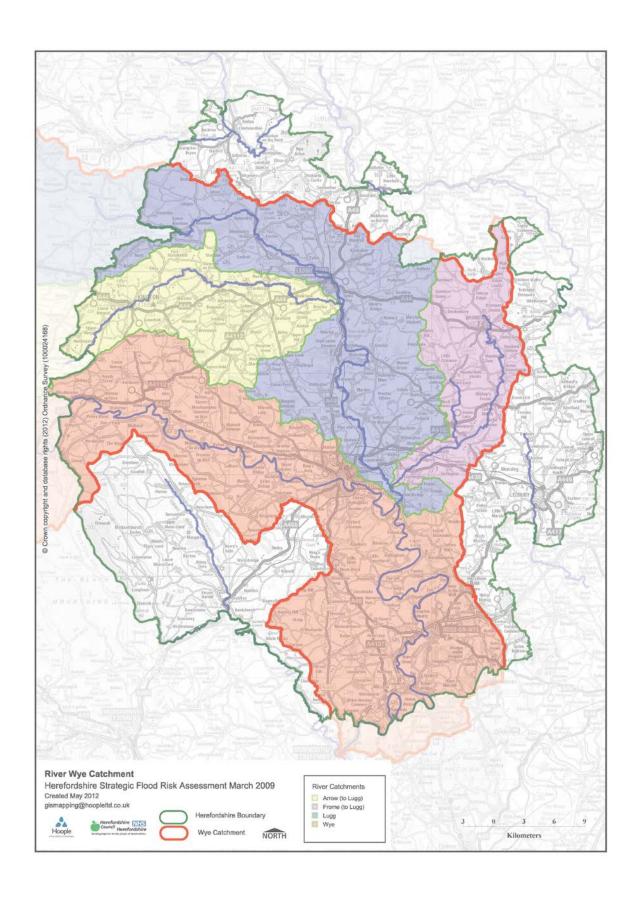
Greater Horseshoe Bat: Large buildings, pasture, edge of mixed deciduous woodland and hedgerows. Mixed land-use especially south-facing slopes, favours beetles, moths and insects they feed on. During the winter they depend on caves, abandoned mines and other underground sites for undisturbed hibernation. A system/series of sites required. Vulnerable to loss of insect food supply, due to insecticide use, changing farming practices and loss of broad-leaved tree-cover and loss / disturbance of underground roosts sites.

Wye Valley Woodlands

Site Features: Annex I habitats that are a primary reason for site selection: Beech forests *Asperulo-Fagetum, Tilio-Acerion* forests of slopes, screes and ravines, *Taxus baccata* woods of the British Isles. Annex II species present as a qualifying feature, but not a primary reason for site selection: Lesser horseshoe bat *Rhinolophus hipposideros*, 51-100 residents

Vulnerability data: Lesser Horseshoe bats are known to migrate between 5km and 10km between their summer and winter roosts. The Lesser Horseshoe Bat is vulnerable to disturbance; light pollution; and habitat loss. Check with the planning ecologist for other issues. NDPs closest to the European Site will need to consider: Woodland habitat buffer. Lesser Horseshoe Bat: Old buildings; woodland locations; sheltered valleys, extensive deciduous woods or dense scrub, close to roost sites. In areas of fragmented habitats, linear habitats such as hedgerows are important corridors. Vulnerable to loss or disturbance of both summer and winter roosts and removal of linear habitat.

Appendix 2: Wye Catchment Map



Appendix 2

Consultation date: 14 October to 25 November 2019 (Reg14)

N.B. This consultation feedback is **only** for comments received on the HRA draft report

Consultee	Summary of Comments	Response to Comments
Natural England No comments received		
Heritage England	ritage England Comments received regarding the Plan but not specific to the SEA	
Environment Agency No comments received		
Natural Resources Wales	No comments received	

Consultation date: 28 September to 9 November 2020 (Reg16)

Consultee	Summary of Comments	Response to Comments
Natural England	The site allocation distance from the River Frome may mean that the risk of impact on the River lug is lower but does not rule out impacts, If the Nutrient Management Plan is being relied for mitigation then this must proceed to an appropriate assessment.	Noted and AA will be undertaken.
Heritage England	No comments received	
Environment Agency	No comments received	
Natural Resources Wales	No comments received	

Appendix 3



Neighbourhood Plan Policy Screening – Tarrington Neighbourhood Plan

Policy Number	Potential effect	In-combination effects	Likely Significant effect (Yes/ No and state how)
Policy TAR1 Sustainable Transport	Policy itself will not lead to development	Criteria 1 is seeking to protect and enhance the natural environment	No the policy does not lead to development
Policy TAR2 Natural Environment	Policy is seeking to conserve, enhance or protect the built, natural and/or historic environment Policy is specifically seeking to protect sensitive sites Policy is guiding development away from the sensitive sites	Policy is specifically worded to support Policy SD4 of the Core Strategy. Criteria 1 specifically refers to the SAC Together with policy SD4 this provided criteria regarding the SAC to be meet by any site allocation or planning application prior to any permission being approved	No the policy is seeking to avoid adverse effects on the River Wye SAC
Policy TAR3 Historic Environment	Policy is seeking to conserve, enhance or protect the built, natural and/or historic environment	permission acming approved	No the policy is seeking to protect the historic environment and will not lead to development itself
Policy TAR4 Building Design	Policy is seeking to conserve, enhance or protect the built, natural and/or historic environment		No the policy is seeking to enhance the efficient of buildings in their design
Policy TAR5 Housing Delivery	The location of the development is currently unknown, its implementation will be subject to a planning application	Seeking the delivery of 16 dwellings during the plan period Increased traffic	LSE The policy is seeking to delivery 16 dwellings within the plan period

Policy Number	Potential effect	In-combination effects	Likely Significant effect (Yes/ No and state how)
		Increased demand on water abstraction Increased demand on sewage treatment	
Policy TAR6 Settlement boundaries	The location of the development is currently unknown, its implementation will be subject to a planning application	Defining the area for potential housing growth Increased traffic Increased demand on water abstraction Increased demand on sewage treatment	LSE The policy is seeking to delivery 16 dwellings within the plan period
Policy TAR7 Housing size, type and tenure	Policy itself will not lead to development		No the policy does not lead to development itself
Policy TAR9 Employment development	The location of the development is currently unknown, its implementation will be subject to a planning application	Policy to support employment development. Increase in vehicle traffic. Increased demand for water abstraction and sewage treatment. Policy criteria 3 included reference to biodiversity	LSE The locations of any development is yet to be known
Policy TAR10 Communications infrastructure	The location of the development is currently unknown, its implementation will be subject to a planning application	Reduced movement	LSE The locations of any development is yet to be known
Policy TAR11 Renewable Energy	The location of the development is currently unknown, its	Criteria 3 includes reference to biodiversity	LSE

Policy Number	Potential effect	In-combination effects	Likely Significant effect (Yes/ No and state how)
	implementation will be subject to a planning application		The locations of any development is yet to be known
Policy TAR12 Transport	The location of the development is currently unknown, its implementation will be subject to a planning application	Increased movement	LSE The locations of any development is yet to be known
Policy TAR13 Local Green Space	Policy is seeking to conserve, enhance or protect the built, natural and/or historic environment		No policy is seeking to conserve local green spaces
Policy TAR14 Green Infrastructure	Policy is seeking to conserve, enhance or protect the built, natural and/or historic environment	Identifies priority habitats for protection including water features	No policy is seeking to enhance the natural environment
Policy TAR15 Community facilities	The location of the development is currently unknown, its implementation will be subject to a planning application	Increase in vehicle traffic. Increased demand for water abstraction and sewage treatment.	LSE Support for enhanced facilities within the village

Site Allocation	Potential effect	In-combination effects	Likely Significant effect
TAR 8 - Land at School Road	The policy could have a likely to have an impact on water quality	Policy for housing development in line with Core Strategy targets. Increase in vehicle traffic. Increased demand for water abstraction and sewage treatment.	LSE Site allocation



Appropriate Assessment policy assessment – Tarrington Neighbourhood Plan

Policy TAR5 Housing delivery

Likely signification effect – foul water, surface water, water quality in the river.

Possible Mitigation measures

Mitigation	Description
Policy SD4	The policy does not grant permission or lead to development in itself. It is seeking to comply with the proportional growth requirements of the Core Strategy Policy RA2. A planning application will be required and any application will need to meet the requirements of Policy SD4
Main sewerage system	There is main drainage within the village and ability to connect to the mains. This covers the areas within the Tarrington settlement boundary. The Little Tarrington settlement boundary is not covered by the main sewerage area. The majority of the proportional growth will be targeted to these areas.
WWTW	The majority of any future development is within the Welsh Water Treatment Works catchment area for Tarrington. Welsh Water are reporting sufficient capacity within the works for development. The proportional growth requirement is within the expected for the Hereford Market area within the Core Strategy and agreed by Welsh Water. The treatment works is not listed as having phosphate stripping and there are no additional upgrades within the current AMP programme
Integrated Wetlands	A programme of delivering integrated wetland is planned to create a number of wetlands to aid the reduction of phosphate within the catchment. The delivery of a number of these wetlands will be within the plan period.
Revised Nutrient Management Plan	A revised Nutrient Management Plan is underway which will contain a variety of measures by partners including the Environment Agency, Welsh Water, Farm Herefordshire and National Farmers Union to reduce phosphate levels within the catchment. This will be finalised within the plan period.
Other considerations	The main settlement boundary is not located adjacent to the River Frome and is some distance away
In-combination policies	The policy criteria within Policy TAR8 (the site allocations policy) includes the requirement for suitable sustainable drainage.
	Policy TAR2 requires all developments to avoid likely harm of the River Wye SAC and avoid harm to River Lugg SSSI
	Policy SD4 required all developments to meet criteria to not undermine the water quality objectives of the SAC.

Residual effects – Having taken the above mitigation measures into account, it is considered that there is sufficient policy requirements and mitigation measures that require to be met by any resulting planning application in relation to the designation of the settlement boundaries within the

Tarrington NDP. These mitigation measures ensure that the likely significant effects of the development plan have been removed. There are not residual outstanding effects.

Conclusion – the delineation of a settlement boundary within the plan does not directly lead to development. All infill sites within the boundary and housing within the 'open countryside' require a planning application which demonstrates that the Policy SD4 and Policy TAR2 have been met and taking into account the mitigation measures highlighted above it is concluded that no likely significant effects would result with regards to the Tarrington NDP Policy TAR6



Policy TAR6 Settlement Boundary

Likely signification effect – foul water, surface water, water quality in the river.

Possible Mitigation measures

Mitigation	Description
Policy SD4	The delineation of a settlement boundary does not grant permission or lead to development in itself. A planning application will be required and any application will need to meet the requirements of Policy SD4
Main sewerage system	There is main drainage within the village and ability to connect to the mains. The settlement boundary covers the areas within the Tarrington settlement boundary The Little Tarrington settlement boundary is not covered by the main sewerage area.
WWTW	The site is within the Welsh Water Treatment Works catchment area for Tarrington. Welsh Water are reporting sufficient capacity within the works for development. The proportional growth requirement is within the expected for the Hereford Market area within the Core Strategy and agreed by Welsh Water. The treatment works is not listed as having phosphate stripping and there are no additional upgrades within the current AMP programme
Integrated Wetlands	A programme of delivering integrated wetland is planned to create a number of wetlands to aid the reduction of phosphate within the catchment. The delivery of a number of these wetlands will be within the plan period.
Revised Nutrient Management Plan	A revised Nutrient Management Plan is underway which will contain a variety of measures by partners including the Environment Agency, Welsh Water, Farm Herefordshire and National Farmers Union to reduce phosphate levels within the catchment. This will be finalised within the plan period.
Other considerations	The main settlement boundary is not located adjacent to the River Frome and is some distance away
In-combination policies	The policy criteria within Policy TAR8 (the site allocations policy) includes the requirement for suitable sustainable drainage.
	Policy TAR2 requires all developments to avoid likely harm of the River Wye SAC and avoid harm to River Lugg SSSI
	Policy SD4 required all developments to meet criteria to not undermine the water quality objectives of the SAC.

Residual effects – Having taken the above mitigation measures into account, it is considered that there is sufficient policy requirements and mitigation measures that require to be met by any resulting planning application in relation to the designation of the settlement boundaries within the Tarrington NDP. These mitigation measures ensure that the likely significant effects of the development plan have been removed. There are not residual outstanding effects.

Conclusion – the delineation of a settlement boundary within the plan does not directly lead to development. All infill sites within the boundary and housing within the 'open countryside' require a planning application which demonstrates that the Policy SD4 and Policy TAR2 have been met and taking into account the mitigation measures highlighted above it is concluded that no likely significant effects would result with regards to the Tarrington NDP Policy TAR6



Policy TAR8

Site allocation - Land at School Road - 16 dwellings

Likely signification effect – foul water, surface water, water quality in the river.

Possible Mitigation measures:

Mitigation	Description
Policy SD4	Site allocation does not grant permission or lead to development. A planning application will be required and any application will need to meet the requirements of Policy SD4
Main sewerage system	There is main drainage within the village and ability to connect to the mains
WWTW	The site is within the Welsh Water Treatment Works catchment area for Tarrington. Welsh Water are reporting sufficient capacity within the works for development. The proportional growth requirement is within the expected for the Hereford Market area within the Core Strategy and agreed by Welsh Water. The treatment works is not listed as having phosphate stripping and there
Integrated Wetlands	are no additional upgrades within the current AMP programme A programme of delivering integrated wetland is planned to create a number of wetlands to aid the reduction of phosphate within the catchment. The delivery of a number of these wetlands will be within the plan period.
Revised Nutrient Management Plan	A revised Nutrient Management Plan is underway which will contain a variety of measures by partners including the Environment Agency, Welsh Water, Farm Herefordshire and National Farmers Union to reduce phosphate levels within the catchment. This will be finalised within the plan period.
Other considerations	The site is not located adjacent to the River Frome and is some distance away Site is not located within an area at risk of surface water flooding, flows are contained within the Tarrington Brook. Site is not within a source protection zone or aquifer
In-combination policies	The policy criteria within Policy TAR8 includes the requirement for suitable sustainable drainage. Policy TAR2 requires all developments to avoid likely harm of the River Wye SAC and avoid harm to River Lugg SSSI
	Policy SD4 required all developments to meet criteria to not undermine the water quality objectives of the SAC.

Residual effects – Having taken the above mitigation measures into account, it is considered that there is sufficient policy requirements and mitigation measures that require to be met by any resulting planning application in relation to this site allocations. These mitigation measures ensure

that the likely significant effects of the allocation within the development plan have been removed. There are not residual outstanding effects.

Conclusion – the allocation of this site within the plan does not directly lead to development. All site allocations require a planning application which demonstrates that the Policy SD4 and Policy TAR2 have been met and taking into account the mitigation measures highlighted above it is concluded that no likely significant effects would result with regards to the Tarrington NDP Policy TAR8.



Policy TAR9 Employment development

Likely signification effect – foul water, surface water, water quality in the river.

Possible Mitigation measures:

Mitigation	Description
Policy SD4	Policy criteria does not grant permission or lead to development. A
	planning application will be required and any application will need to meet
	the requirements of Policy SD4
Main sewerage	There is main drainage within the village and ability to connect to the
system	mains. Any proposal outside the village would need to make arrangements
	to comply with Policy SD4
WWTW	Any site within the settlement boundary would be within the Welsh Water
	Treatment Works catchment area for Tarrington.
	Welsh Water are reporting sufficient capacity within the works for
	development.
	The treatment works is not listed as having phosphate stripping and there
	are no additional upgrades within the current AMP programme
Integrated	A programme of delivering integrated wetland is planned to create a
Wetlands	number of wetlands to aid the reduction of phosphate within the catchment.
	The delivery of a number of these wetlands will be within the plan period.
Revised Nutrient	A revised Nutrient Management Plan is underway which will contain a
Management Plan	variety of measures by partners including the Environment Agency, Welsh Water, Farm Herefordshire and National Farmers Union to reduce
T IGHT	phosphate levels within the catchment. This will be finalised within the plan
	period.
Other	The parish is not located adjacent to the River Frome and is some distance
considerations	away
In-combination	Policy TAR2 requires all developments to avoid likely harm of the River
policies	Wye SAC and avoid harm to River Lugg SSSI
	Policy SD4 required all developments to meet criteria to not undermine the
	water quality objectives of the SAC.

Residual effects – Having taken the above mitigation measures into account, it is considered that there is sufficient policy requirements and mitigation measures that require to be met by any resulting planning application in relation to this policy to support employment development. These mitigation measures ensure that the likely significant effects of the allocation within the development plan have been removed. There are not residual outstanding effects.

Conclusion – the inclusion of this policy within the plan does not directly lead to development. Future employment development require a planning application which demonstrates that the Policy SD4 and Policy TAR2 have been met and taking into account the mitigation measures highlighted above it is concluded that no likely significant effects would result with regards to the Tarrington NDP Policy TAR9.



Policy TAR10 Communication Infrastructure

Likely signification effect – foul water, surface water, water quality in the river.

Possible Mitigation measures:

Mitigation	Description
Policy SD4	Policy criteria does not grant permission or lead to development. A planning application will be required and any application will need to meet the requirements of Policy SD4
Main sewerage system	Communication equipment would not be required to connect to the mains
WWTW	Communication equipment would not be required to connect to the treatment works
Integrated Wetlands	A programme of delivering integrated wetland is planned to create a number of wetlands to aid the reduction of phosphate within the catchment. The delivery of a number of these wetlands will be within the plan period.
Revised Nutrient Management Plan	A revised Nutrient Management Plan is underway which will contain a variety of measures by partners including the Environment Agency, Welsh Water, Farm Herefordshire and National Farmers Union to reduce phosphate levels within the catchment. This will be finalised within the plan period.
Other considerations	The parish is not located adjacent to the River Frome and is some distance away
In-combination policies	Policy TAR2 requires all developments to avoid likely harm of the River Wye SAC and avoid harm to River Lugg SSSI
	Policy SD4 required all developments to meet criteria to not undermine the water quality objectives of the SAC.

Residual effects – Communication equipment, although development will not need to connect to the mains or have any phosphorous output. Having taken the above mitigation measures into account, it is considered that there is sufficient policy requirements and mitigation measures that require to be met by any resulting planning application in relation to this policy to support employment development. These mitigation measures ensure that the likely significant effects of the allocation within the development plan have been removed. There are not residual outstanding effects.

Conclusion – the inclusion of this policy within the plan does not directly lead to development. Future communication development requires a planning application which demonstrates that the Policy SD4 and Policy TAR2 have been met and taking into account the mitigation measures highlighted above it is concluded that no likely significant effects would result with regards to the Tarrington NDP Policy TAR10.



Policy TAR11 Renewable Energy

Likely signification effect – foul water, surface water, water quality in the river.

Possible Mitigation measures:

Mitigation	Description
Policy SD4	The policy does not grant permission or lead to development. A planning application will be required and any application will need to meet the requirements of Policy SD4
Main sewerage	There is main drainage within the village and ability to connect to the
system	mains, it is not expected that any renewable energy system will connect to the mains
WWTW	it is not expected that any renewable energy system will connect to the mains
Integrated	A programme of delivering integrated wetland is planned to create a
Wetlands	number of wetlands to aid the reduction of phosphate within the catchment. The delivery of a number of these wetlands will be within the plan period.
Revised Nutrient Management Plan	A revised Nutrient Management Plan is underway which will contain a variety of measures by partners including the Environment Agency, Welsh Water, Farm Herefordshire and National Farmers Union to reduce phosphate levels within the catchment. This will be finalised within the plan period.
Other considerations	
In-combination	
policies	Policy TAR2 requires all developments to avoid likely harm of the River Wye SAC and avoid harm to River Lugg SSSI
	Policy SD4 required all developments to meet criteria to not undermine the water quality objectives of the SAC.

Residual effects – Having taken the above mitigation measures into account, it is considered that there is sufficient policy requirements and mitigation measures that require to be met by any resulting planning application in relation to this supportive policy. These mitigation measures ensure that the likely significant effects of the development plan have been removed. There are not residual outstanding effects.

Conclusion – the policy within the plan does not directly lead to development. All schemes require a planning application which demonstrates that the Policy SD4 and Policy TAR2 have been met and taking into account the mitigation measures highlighted above it is concluded that no likely significant effects would result with regards to the Tarrington NDP Policy TAR11.



Policy TAR12 Transport

Likely signification effect – foul water, surface water, water quality in the river.

Possible Mitigation measures:

Mitigation	Description
Policy SD4	The policy does not grant permission or lead to development. A planning application will be required and any application will need to meet the requirements of Policy SD4
Main sewerage system	No requirement for connection
WWTW	No requirement for connection
Integrated Wetlands	A programme of delivering integrated wetland is planned to create a number of wetlands to aid the reduction of phosphate within the catchment. The delivery of a number of these wetlands will be within the plan period.
Revised Nutrient Management Plan	A revised Nutrient Management Plan is underway which will contain a variety of measures by partners including the Environment Agency, Welsh Water, Farm Herefordshire and National Farmers Union to reduce phosphate levels within the catchment. This will be finalised within the plan period.
Other considerations	
In-combination policies	Policy TAR2 requires all developments to avoid likely harm of the River Wye SAC and avoid harm to River Lugg SSSI
	Policy SD4 required all developments to meet criteria to not undermine the water quality objectives of the SAC.

Residual effects – Having taken the above mitigation measures into account, it is considered that there is sufficient policy requirements and mitigation measures that require to be met by any resulting planning application in relation to this supportive transportation policy. These mitigation measures ensure that the likely significant effects of the development plan have been removed. There are not residual outstanding effects.

Conclusion – the policy within the plan does not directly lead to development. All schemes require a planning application which demonstrates that the Policy SD4 and Policy TAR2 have been met and taking into account the mitigation measures highlighted above it is concluded that no likely significant effects would result with regards to the Tarrington NDP Policy TAR12



Policy TAR15 Community facilities

Likely signification effect – foul water, surface water, water quality in the river.

Possible Mitigation measures:

Mitigation	Description
Policy SD4	The policy does not grant permission or lead to development. A planning application will be required and any application will need to meet the requirements of Policy SD4
Main sewerage system	There is main drainage within the village and ability to connect to the mains
WWTW	There is main drainage within the village and ability to connect to the mains
Integrated Wetlands	A programme of delivering integrated wetland is planned to create a number of wetlands to aid the reduction of phosphate within the catchment. The delivery of a number of these wetlands will be within the plan period.
Revised Nutrient Management Plan	A revised Nutrient Management Plan is underway which will contain a variety of measures by partners including the Environment Agency, Welsh Water, Farm Herefordshire and National Farmers Union to reduce phosphate levels within the catchment. This will be finalised within the plan period.
Other considerations	
In-combination policies	Policy TAR2 requires all developments to avoid likely harm of the River Wye SAC and avoid harm to River Lugg SSSI
	Policy SD4 required all developments to meet criteria to not undermine the water quality objectives of the SAC.

Residual effects – Having taken the above mitigation measures into account, it is considered that there is sufficient policy requirements and mitigation measures that require to be met by any resulting planning application in relation to this supportive policy. These mitigation measures ensure that the likely significant effects of the development plan have been removed. There are not residual outstanding effects.

Conclusion – the policy within the plan does not directly lead to development. All schemes require a planning application which demonstrates that the Policy SD4 and Policy TAR2 have been met and taking into account the mitigation measures highlighted above it is concluded that no likely significant effects would result with regards to the Tarrington NDP Policy TAR15