

Habitats Regulations Assessment

Regulation 14 Report for:

Dilwyn Neighbourhood Area

August 2018



Dilwyn HRA

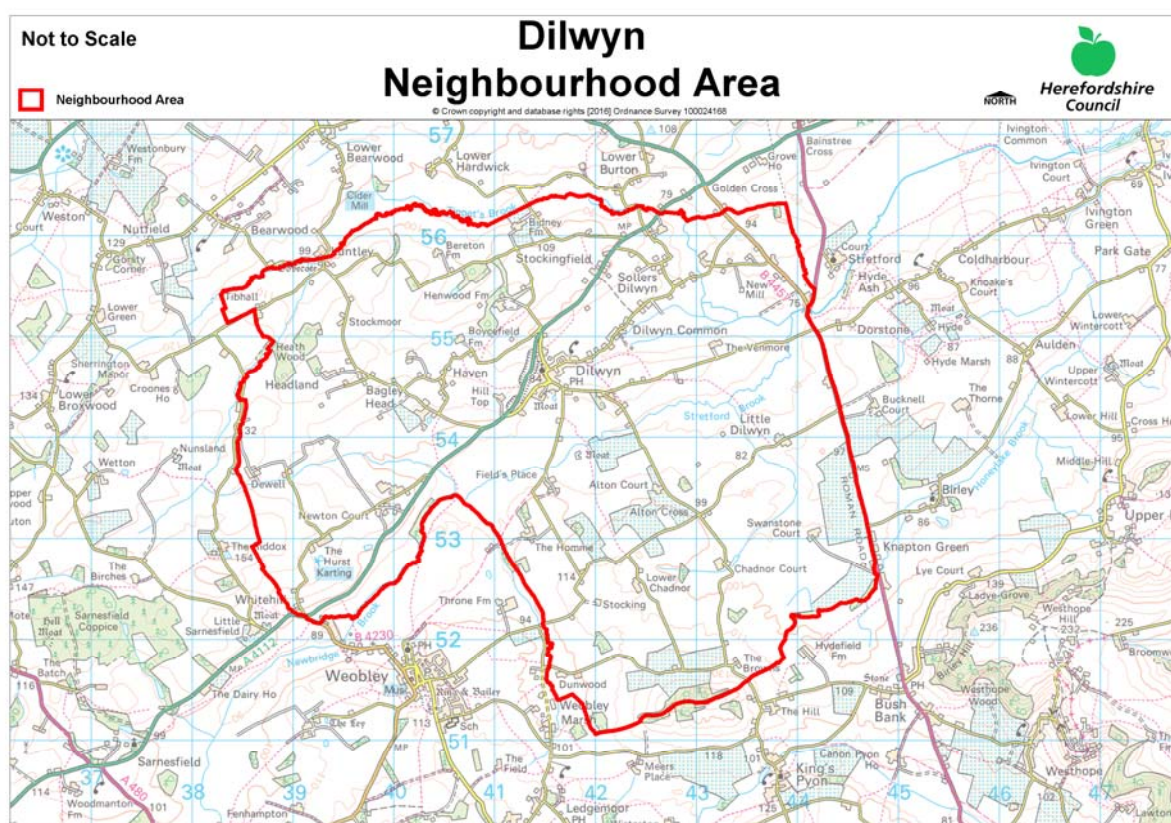
HRA Screening Assessment

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1 Introduction

- 1.1 This Screening Assessment relates to a Neighbourhood Development Plan that is considered to be in general conformity with higher level strategic plans, such as the Herefordshire Core Strategy and the National planning Policy Framework. The screening stage involves assessing broadly whether the Draft Neighbourhood Plan is likely to have a significant effect on any European site(s).
- 1.2 Dilwyn Parish Council is producing a Neighbourhood Development Plan for Dilwyn Parish, in order to set out the vision, objectives and policies for the development of the Parish up to 2031. This HRA reviews the Draft Dilwyn Neighbourhood Plan May 2018.
- 1.3 The NDP has 12 criteria based policies. It provides general policies that clarify and provide detail to the policies within the Herefordshire Core Strategy therefore it requires a high level screening assessment to build upon the HRA Screening Assessment Report for the Herefordshire Core Strategy. This high level screening assessment should be read in combination with the Herefordshire Pre-submission publication of the Local Plan-Core Strategy Habitat Regulations Assessment Report (April 2014) and ensures that there will not be any significant impacts upon Natura 2000 sites.
- 1.4 The map below shows Dilwyn neighbourhood Area with the European Site highlighted.



2 The requirement to undertake Habitats Regulations Assessment of neighbourhood plans

- 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. Therefore, when preparing its NDP, Dilwyn 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 Article 6(3) of the EU Habitats Directive provides that:
Any plan or project not directly connected with or necessary to the management of the [European] site but likely to have a significant effect thereon, either individually or in combination with other plans or projects, shall be subject to appropriate assessment of its implications for the site in view of the site's conservation objectives. In the light of the conclusions of the assessment of the implications for the site and subject to the provisions of paragraph 4, the competent national authorities shall agree to the plan or project only after having ascertained that it will not adversely affect the integrity of the site concerned and, if appropriate, after having obtained the opinion of the general public.
- 2.3 HRA is an impact-led assessment and refers to the assessment of the potential effects of a neighbourhood plan on one or more European sites, including Special Protection Areas (SPAs) and Special Areas of Conservation (SACs):
- **SPAs** are classified under the European Council Directive ‘on the conservation of wild birds’ (79/409/EEC; ‘Birds Directive’) for the protection of **wild birds and their habitats** (including particularly rare and vulnerable species listed in Annex 1 of the Birds Directive, and migratory species).
 - **SACs** are designated under the Habitats Directive and target **particular habitats** (Annex 1) and/or species (Annex II) identified as being of European importance.
- 2.4 For ease of reference during HRA, general practice has been that these three designations are collectively referred to as either **Natura 2000** or **European sites**. This means that a Screening Assessment is carried out with regard to the Conservation Objectives of the European Sites and with reference to other plans or projects to identify if any significant effect is likely for any European Site.
- 3 Methodology**
- 3.1 As the Dilwyn NDP is not directly connected with the management of any European sites, and includes proposals for development which may affect European sites, it is necessary under Regulation 102(1)(a) of the Habitats Regulations 2010 to undertake screening for likely significant effects on European sites.
- 3.2 The HRA of neighbourhood plans is undertaken in stages and should conclude whether or not a proposal or policy in a neighbourhood plan would adversely affect the integrity of the site in question. This is judged in terms of the implications of the plan for a site’s ‘qualifying features’ (i.e. those Annex I habitats, Annex II species, and Annex I bird populations for which it has been designated) and are measured with reference to the conservation objectives for those qualifying features as defined by Natural England.
- 3.3 The first process is to undertake an initial screening report to determine the need to undertake the requirement for a HRA, this initial screening identifies whether the Plan could impact upon any European site that could be within the Neighbourhood Area or nearby.
- 3.4 If a European Site is within the Neighbourhood Area or the Neighbourhood Area could impact upon a European site then this will need to be taken into account and a full screening assessment will need to be undertaken.
- 3.5 The full screening stage consists of a description of the plan, identification of potential effects on European Sites, assessing the effects on European Sites (taking into

account potential mitigation provided by other policies in the plan). For Neighbourhood Plans the outcome should demonstrate there are no likely effects upon the European sites. If any likely effects occur then there will need to be amendments to the NDP made and be re-screened until all likely effects have been mitigated.

4 Results of the Initial Screening Report and options

- 4.1 The initial Screening report (**08/08/2016**) found that the Neighbourhood Area is in the hydrological catchment of the River Wye (including the River Lugg) SAC. Therefore a full screening assessment is required.
- 4.2 For full details of the River Lugg and River Wye SAC attributes which contribute to and define their integrity and vulnerable data see Appendix 1 of the Dilwyn Initial Screening Report. The Initial Screening Report, (**08/08/2016**), can be found in Appendix 3 of this HRA report. This information made it possible to identify the features of each site which determine site integrity, as well as the specific sensitivities of each site, therefore enabling later analysis of how the potential impacts of the Dilwyn Neighbourhood Plan may affect site integrity.
- 4.3 The initial options for the NDP were assessed to determine their environmental impact that could affect the River Wye SAC. Of the 5 options put forward the no NDP option was not considered viable for the Parish. The remaining options didn't directly prose growth through site allocations, however any additional infill would all be within the proportional growth targets of the Core strategy and are therefore unlikely to have a significant impact on the SAC.
- 4.4 As Dilwyn progresses from options onto their NDP policies, the Plan will need to identify ways in which the least effect on the River Wye SAC could be achieved, alongside taking forward the preferred option from the consultation from the community. A list of the options assessed can be found in Appendix 1, and the Assessment matrix for the options can be found Appendix 2.

5 Description of the Dilwyn Neighbourhood Development Plan

- 5.1 The Draft Dilwyn NDP presents detailed policies for development in the Neighbourhood Area, which is equivalent to the group parish boundary, up to 2031. The first part of the Plan introduces the Plan and its preparation and discusses the background of the village.
- 5.2 The NDP then details the vision for the Parish over the Plan period and 6 objectives of how this will be achieved. The objectives are as follow:

| | |
|-------------|--|
| Objective 1 | To accommodate housing growth in proportion to the size of Dilwyn and in keeping with its heritage while promoting a range of tenures, types and sizes to encourage young families and enable local people of all ages to live in a vibrant community. |
| Objective 2 | To maintain, sustain and improve community facilities. |
| Objective 3 | To promote local employment and tourism though encouraging sustainable farming and accommodating new ideas from the community to develop small businesses. |
| Objective 4 | To promote a better understanding of and respect for our countryside and local heritage in order to maintain and enhance the rural and historic environment. |

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| Objective 5 | To promote sustainable development for this and future generations by protecting key environment assets including green spaces and a high-quality landscape. |
| Objective 6 | To address traffic and support transport issues. |

5.3 The NDP also sets out 20 policies on various topics based on the objective headings above and also for the villages, these include:

| | |
|-----------------------|--|
| Policy DW1 | Promoting Sustainable Development |
| Policy DW2 | Housing Development in Dilwyn Village. Increase in vehicle traffic. Increased demand for water abstraction and sewage treatment. |
| Policy DW3 (SITES) | Housing Sites in Dilwyn Village. |
| Policy DW4 | Development Principles for Land to the southwest of Orchard Close |
| Policy DW5 | Affordable and Intermediate Homes |
| Policy DW6 | Conserving the Landscape, Scenic Beauty and Natural Environment of the Parish. |
| Policy DW7 | Protecting Heritage Assets |
| Policy DW8 | Development within Dilwyn Conservation Area |
| Policy DW9 | Foul and Storm Water Drainage and Flooding |
| Policy DW10 | Protection of Local Green Space |
| Policy DW11 | Design and Appearance |
| Policy DW12 | Small and Home-based businesses. |
| Policy DW13 | Rural Enterprises, Diversification and Tourism. |
| Policy DW14 | Promotion of High-Speed Broadband and Telecommunications |
| Policy DW15 | Renewable and Low Carbon Energy |
| Policy DW16 | Protection and Enhancement of Community Facilities and Services |
| Policy DW17 | Contributions to Community Facilities |
| Policy DW18 | Traffic Measures within the Parish |
| Policy DW19 | Highway Design Requirements |
| Policy DW20 | Protection and Enhancement of the Public Rights of Way Network |

6 Identification of other plans and projects which may have ‘in-combination’ effects

- 6.1 Regulation 102 of the Habitats Regulations 2010 requires an appropriate assessment where a land use plan (not directly connected with or necessary to the management of the site) is likely to have a significant effect on a European site, either alone or in combination with other plans or projects. In addition, in accordance with the Neighbourhood Planning Regulation 2012 a NDP cannot have a significant effect on any European Site whether alone or in combination with another Plan.
- 6.2 There are a number of potentially relevant plans and projects which may result in in-combination effects with the Core Strategy across Herefordshire, these plans have been reviewed and can be found in Appendix 2 of the pre-submission publication of the Herefordshire Local Plan – Core Strategy Habitats Regulations Assessment (May 2014). It is seen that as this NDP does not go over and beyond the requirements set out in the Core Strategy this review will also be substantial for the NDP.
- 6.3 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 work on the Nutrient Management Plan, to ensure the favourable conservation status of the SAC in respect of phosphate levels as soon as possible and at the latest by 2027, have both been considered as part of the in-combination assessment.

7 Assessment of the ‘likely significant effects’ of the Dilwyn NDP

- 7.1 As required under Regulation 102 of the Habitats Regulations 2010, a screening assessment has been undertaken to identify the ‘likely significant effects’ of the NDP. A screening matrix was prepared in order to identify whether any of the policies in the Plan would be likely to have a significant effect on the River Wye SAC.
- 7.2 The findings of the screening matrix can be found in the Screening Matrix in Appendix 2 of this report. Colour coding was used to record the likely impacts of the policies on the European site and its qualifying habitats and species as shown in the table 1 below.

| | |
|-------|--|
| Red | There are likely to be significant effects |
| Green | Significant effects are unlikely |

- 7.3 The Screening matrix took the approach of screening each policy individually, which is consistent with current guidance documents. The results from the HRA report for the pre-submission version of the Herefordshire Core Strategy were also taken into consideration.
- 7.4 Mitigation of some of the identified potential effects could be achieved through implementation of the other policies within the NDP which require good practice measures during and after construction phases, such as more efficient use of water, reduction in waste and encouragement of recycling. The provision and encouragement of use of more sustainable transport measures when improving the transport infrastructure have been clearly identified and will also help to reduce car traffic around the parish and surrounding areas.

8 Conclusions from the Screening Matrix

- 8.1 None of the Draft Dilwyn Neighbourhood Plan (July 2018) policies were concluded to be likely to have a significant effect on the River Wye SAC. Based on assumptions and information contained within the Dilwyn Parish Plan, Herefordshire Core Strategy and the Pre-submission version / proposed modifications addendum of the HRA for

the Core Strategy all of the NDP policies were found to be unlikely to result in significant effects on the River Wye.

- 8.2 In many cases this is because the policy itself would not result in development, i.e., it related instead to criteria for development. In a number of cases the policies also included measures to help support the natural environment, including biodiversity and therefore no significant effect conclusion could be reached. In addition, these policies have the potential to mitigate some of the possible adverse effects arising from other policies.
- 8.3 The plan is mainly criteria based plan but allocates two sites (DW3).
- 8.4 Dwr Cymru Welsh Water (DCWW) has stated for the Core Strategy that there is no capacity (improvements required) for the Waste Water Treatment works serving the Dilwyn area to continue to treat the water from the amount of housing provided for in the Core Strategy policies. It should be noted that the growth would require new permit. The preparation of the Nutrient Management Plan for the River Wye SAC should ensure that development within Herefordshire which can be accommodated within existing water discharge permits would not be likely to have a significant effect upon the River Wye SAC.
- 8.5 It is unlikely that the Dilwyn 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 Housing Market Area in the Herefordshire Core Strategy and all of the proposed housing sites will be of a small scale and in line with the proportional growth specified in the Core Strategy.
- 8.6 It is therefore concluded that the Dilwyn Parish NDP will not have a likely significant effect on the River Wye SAC and Parish Councillors will welcome the conclusion as to no likely significant effect.
- 8.7 Any further amendments to policies (post July 2018) will be rescreened if required and an addendum to this report will be produced.

Appendix 1

Appendix 1 –Dilwyn HRA (Reg 14)

Options Considered

August 2018

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| Option 1 - Accommodating the level of housing growth required to meet Herefordshire Local Plan Core Strategy through small sites available within Dilwyn main village and Dilwyn Common. |
| Option 2 – Accommodating the level of housing growth required to meet Herefordshire Local Plan Core Strategy through a large site at Dilwyn main village. |
| Option 3 – Accommodating the level of housing growth required to meet Herefordshire Local Plan Core Strategy through development of several medium sized sites within Dilwyn main village and Dilwyn Common. |
| Option 4 – Accepting a higher level of growth than that required by Herefordshire Local Plan Core Strategy through a combination of a larger site and some small sites. |
| Option 5 – not to prepare an NDP. |

Appendix 2

HRA Screening of Draft Neighbourhood Development Plan Policies**Parish: Dilwyn****Date undertaken: August 2018**

| NDP objectives and policies | HRA Screening of final NDP objectives and policies | | | | |
|-----------------------------|--|---|--------------------------------------|---|---|
| | Likely activities (operations) to result as a consequence of the objective/option/policy | Likely effect if option implemented. Could they have Likely Significant Effects (LSE) on European Sites? | European Sites potentially affected | Would it be possible that it would result in any LSE? | Requirement for an Appropriate Assessment |
| Objective 1 | To accommodate housing growth in proportion to the size of Dilwyn and in keeping with its heritage while promoting a range of tenures, types and sizes to encourage young families and enable local people of all ages to live in a vibrant community. | Unlikely that there will be any significant effects on the European Site. Policy seeks to support traffic issues in the parish. | River Wye (including River Lugg) SAC | No | No: Scale and extent of development is in line with the Local Plan (Core Strategy) and this policy will not lead to development itself. |
| Objective 2 | To maintain, sustain and improve community facilities. | Local community and recreation facilities will be protected as community assets. No Likely significant impacts expected. | River Wye (including River Lugg) SAC | No | No: this objective is seeking to safeguard and or improve existing facilities. |
| Objective 3 | To promote local employment and tourism | Unlikely that there will be any significant effects on | River Wye (including | No | No, policy criteria exist within the NDP and |

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| | though encouraging sustainable farming and accommodating new ideas from the community to develop small businesses. | the European Site. All developments are required to meet the criteria of Policy SD4. | River Lugg) SAC | | Core Strategy (SD4) required to be met for the development to receive planning permission. |
| Objective 4 | To promote a better understanding of and respect for our countryside and local heritage in order to maintain and enhance the rural and historic environment. | Unlikely that there will be any significant effects on the European Site. | River Wye (including River Lugg) SAC | No | No: Scale and extent of development is in line with the Local Plan (Core Strategy) and this policy will not lead to development itself. |
| Objective 5 | To promote sustainable development for this and future generations by protecting key environment assets including green spaces and a high-quality landscape. | Unlikely that there will be any significant effects on the European Site. All developments are required to meet the criteria of Policy SD4. | River Wye (including River Lugg) SAC | No | No, policy criteria exist within the NDP and Core Strategy (SD4) required to be met for the development to receive planning permission and this objective is seeking to safeguard green spaces. |
| Objective 6 | To address traffic and support transport issues. | Unlikely that there will be any significant effects on the European Site. | River Wye (including River Lugg) SAC | No | No: this objective itself will not lead to development, instead it relates to criteria based objective regarding the accommodation of increased traffic |

| | | | | | movements and the safety of road users in the parish. |
|----------------|---|--|--------------------------------------|----|---|
| OPTIONS | | | | | |
| Option 1 | Accommodating the level of housing growth required to meet Herefordshire Local Plan Core Strategy through small sites available within Dilwyn main village and Dilwyn Common. Increase in vehicle traffic. Increased demand for water abstraction and sewage treatment. | Allocation of small sites for housing would give certainty to future development. It is unlikely that there will be any significant effects on the European Site. All developments are required to meet the criteria of Policy SD4. | River Wye (including River Lugg) SAC | No | No, policy criteria exist within the NDP and Core Strategy (SD4) required to be met for the development to receive planning permission. |
| Option 2 | Accommodating the level of housing growth required to meet Herefordshire Local Plan Core Strategy through a large site at Dilwyn main village. Increase in vehicle traffic. Increased demand for | Allocation of a large site for housing would give certainty to the location of future development. It is unlikely that there will be any significant effects on the European Site. All developments are required to meet the criteria of Policy SD4. | River Wye (including River Lugg) SAC | No | No, policy criteria exist within the NDP and Core Strategy (SD4) required to be met for the development to receive planning permission. |

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| | water abstraction and sewage treatment. | | | | |
| Option 3 | <p>Accommodating the level of housing growth required to meet Herefordshire Local Plan Core Strategy through development of several medium sized sites within Dilwyn main village and Dilwyn Common.</p> <p>Increase in vehicle traffic.</p> <p>Increased demand for water abstraction and sewage treatment.</p> | <p>Allocation of a medium sites for housing would give a level of certainty to the location of future development. It is unlikely that there will be any significant effects on the European Site. All developments are required to meet the criteria of Policy SD4.</p> | River Wye (including River Lugg) SAC | No | <p>No, policy criteria exist within the NDP and Core Strategy (SD4) required to be meet for the development to receive planning permission.</p> |
| Option 4 | <p>Accepting a higher level of growth than that required by Herefordshire Local Plan Core Strategy through a combination of a larger site and some small sites.</p> <p>Increase in vehicle traffic.</p> | <p>Pursuing this option would give certainty over future development within the area particularly within the River Wye catchment. It is unlikely that there will be any significant effects on the European Site. All developments are required to meet the criteria of Policy SD4.</p> | River Wye (including River Lugg) SAC | No | <p>No, policy criteria exist within the NDP and Core Strategy (SD4) required to be meet for the development to receive planning permission.</p> |

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| | Increased demand for water abstraction and sewage treatment. | | | | |
| Option 5 | Not to prepare an NDP | It is unlikely that there will be any significant effects on the European Site. All developments are required to meet the criteria of Policy SD4. | River Wye (including River Lugg) SAC. | No | No, policy criteria exist within the NDP and Core Strategy (SD4) required to be met for the development to receive planning permission. |
| POLICIES | | | | | |
| Policy DW1 | Promoting Sustainable Development | Unlikely that there will be any significant effects on the European Site. Policy seeks to support sustainable measures for schemes. | River Wye (including River Lugg) SAC | No | No: this policy itself will not lead to development, instead it relates to criteria based objective. |
| Policy DW2 | Housing Development in Dilwyn Village. Increase in vehicle traffic. Increased demand for water abstraction and sewage treatment. | Small scale development proposed. Unlikely that there will be any significant effects on the European Site. All developments are required to meet the criteria of Policy SD4 which seeks to ensure water quality of the SAC is not detrimentally | River Wye (including River Lugg) SAC | No | No, implementation of Core Strategy policy SD4, LD2, SD1 and to grant planning permission will ensure water quality issues are addressed. |

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| | | effected. | | | |
| Policy DW3 (SITES) | Housing Sites in Dilwyn Village. Increase in vehicle traffic. Increased demand for water abstraction and sewage treatment. | Unlikely that there will be any significant effects on the European Site. All developments are required to meet the criteria of Policy SD4 which seeks to ensure water quality of the SAC is not detrimentally effected. | River Wye (including River Lugg) SAC | No | No, implementation of Core Strategy policy SD4, LD2, SD1 and to grant planning permission will ensure water quality issues are addressed as well as being in line with Core Strategy Policies H1 and H3. |
| Policy DW4 | Development Principles for Land to the southwest of Orchard Close | Unlikely that there will be any significant effects on the European Site. All developments are required to meet the criteria of Policy SD4 which seeks to ensure water quality of the SAC is not detrimentally effected. | River Wye (including River Lugg) SAC | No | No, implementation of Core Strategy policy SD4, LD2, SD1 and to grant planning permission will ensure water quality issues are addressed. |
| Policy DW5 | Affordable and Intermediate Homes | Unlikely that there will be any significant effects on the European Site. | River Wye (including River Lugg) SAC | No | No: Scale and extent of development is in line with the Local Plan (Core Strategy) and this policy will not lead to development itself but address the housing needs issue in |

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| | | | | | the parish. |
| Policy DW6 | Conserving the Landscape, Scenic Beauty and Natural Environment of the Parish. | Unlikely that there will be any significant effects on the European Site. The policy wording requirements for development to meet regarding the River Wye SAC and priority species and habitats. | River Wye (including River Lugg) SAC | No | No: this policy itself refers to the River Wye SAC and other priority species and habitats. |
| Policy DW7 | Protecting Heritage Assets | Unlikely that there will be any significant effects on the European Site. | River Wye (including River Lugg) SAC | No | No: this policy itself will not lead to development, instead it relates to criteria based objective. This policy safeguards heritage assets in Dilwyn. |
| Policy DW8 | Development within Dilwyn Conservation Area | Unlikely that there will be any significant effects on the European Site. | River Wye (including River Lugg) SAC | No | No: this policy itself will not lead to development, instead it relates to criteria based objective. This policy guides development in the conservation area in Dilwyn. |
| Policy DW9 | Foul and Storm Water Drainage and Flooding | The policy contains criteria to specifically relating to flood risk. Sequential and exception | River Wye (including River Lugg) SAC | No | No: This policy is specific intended to highlight criteria for developments to meet |

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| | | tests set out in the NPPF will not permit development identified as flood zones 2 and 3. This should help to safeguard the River Wye SAC and the flood zones. | | | and compliment policy SD4. This policy itself will not lead to development, instead it relates to criteria based objective. |
| Policy DW10 | Protection of Local Green Space | Unlikely that there will be any significant effects on the European Site. The policy wording requirements for development to meet regarding the River Wye SAC and priority species and habitats. | River Wye (including River Lugg) SAC | No | No: this policy itself refers to the River Wye SAC and other priority species and habitats. |
| Policy DW11 | Design and Appearance | Unlikely that there will be any significant effects on the European Site. | River Wye (including River Lugg) SAC | No | No: this objective itself will not lead to development, instead it relates to criteria based objective regarding the design and appearance of development. |
| Policy DW12 | Small and Home-based businesses. Increase in vehicle traffic. Increased demand for | Unlikely that there will be any significant effects on the European Site. Criteria regarding priority habitats and species is contained within the | River Wye (including River Lugg) SAC | No | No: this policy itself will not lead to development, instead it relates to criteria based objective. |

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| | water abstraction and sewage treatment | policy which need to be met. | | | |
| Policy DW13 – | Rural Enterprises, Diversification and Tourism. Increase in vehicle traffic. Increased demand for water abstraction and sewage treatment | The policy contains criteria specifically regarding tourism and employment and does not propose development with 100m of the boundary of the River Wye SAC. | River Wye (including River Lugg) SAC | No | No, policy criteria exist within the NDP and Core Strategy (SD4) required to be meet for the development to receive planning permission. |
| Policy DW14 | Promotion of High-Speed Broadband and Telecommunications | Unlikely that there will be any significant effects on the European Site. | River Wye (including River Lugg) SAC | No | No: this policy itself will not lead to development, instead it relates to criteria based objective. |
| Policy DW15 | Renewable and Low Carbon Energy | Unlikely that there will be any significant effects on the European Site. Policy seeks to support appropriately sites schemes renewable and low carbon energy. | River Wye (including River Lugg) SAC | No | No: this policy itself will not lead to development, instead it relates to criteria based objective. This policy safeguards energy production in the parish. |
| Policy DW16 | Protection and Enhancement of Community Faculties and Services | Local community facilities will be protected as community assets. No Likely significant impacts expected. | River Wye (including River Lugg) SAC | No | No: this policy is seeking to safeguard and or improve existing facilities. |

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| Policy DW17 | Contributions to Community Facilities | Local community facilities will be protected as community assets. No Likely significant impacts expected. | River Wye (including River Lugg) SAC | No | No: this policy is seeking to safeguard and or improve existing facilities. |
| Policy DW18 | Traffic Measures within the Parish | Unlikely that there will be any significant effects on the European Site. | River Wye (including River Lugg) SAC | No | No: this objective itself will not lead to development, instead it relates to criteria based objective regarding the accommodation of increased traffic movements. |
| Policy DW19 | Highway Design Requirements | Unlikely that there will be any significant effects on the European Site. | River Wye (including River Lugg) SAC | No | No: this objective itself will not lead to development, instead it relates to criteria based objective regarding the accommodation of increased traffic movements. |
| Policy DW20 | Protection and Enhancement of the Public Rights of Way Network | Unlikely that there will be any significant effects on the European Site. | River Wye (including River Lugg) SAC | No | No: this objective itself will not lead to development, instead it relates to criteria based objective. |

Appendix 3

**Initial Habitat Regulations Assessment and Strategic Environmental
Assessment Screening Notification**

**The Neighbourhood Planning (General) (Amendment) Regulations
2015 (Reg. 32)**

Conservation of Habitats and Species Regulations 2010 (d)

| | |
|---|---------------------------|
| Neighbourhood Area: | Dilwyn Neighbourhood Area |
| Parish Council: | Dilwyn Parish Council |
| Neighbourhood Area Designation Date: | 9 September 2016 |

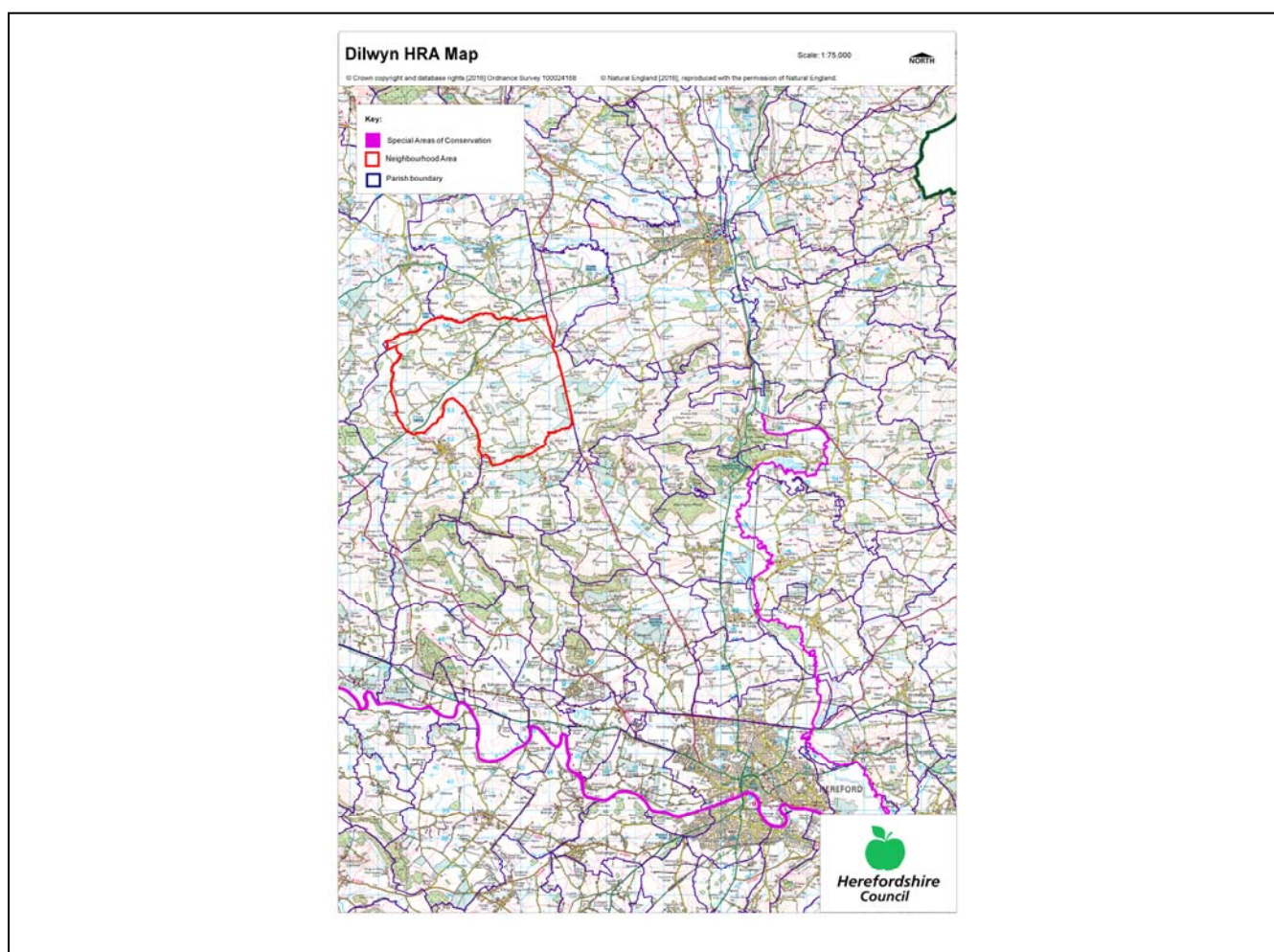
Introduction

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.

HRA Initial Screening

Map showing relationship of Neighbourhood Area with European Sites (not to scale)



River Wye (including the River Lugg) Special Area of Conservation (SAC):

| | | |
|--|---|---|
| Does the Neighbourhood Area have the River Wye (including the River Lugg) in or next to its boundary? | N | The River Wye (including the River Lugg) SAC is 6.8km away from the Parish |
| Is the Neighbourhood Area in the hydrological catchment of the River Wye (including the River Lugg) SAC? | Y | The Parish is within the River Arrow (to Lugg) hydrological catchment area. |
| If yes above, does the Neighbourhood Area have mains drainage to deal with foul sewage? | N | There is no mains drainage at Dilwyn. |

Downton Gorge SAC:

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| Is the Neighbourhood Area within 10km of Downton Gorge SAC? | N | Downton Gorge is 16km away from the Parish |
|---|---|--|

River Clun SAC:

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| Does the River Clun border the Neighbourhood Area | N | The River Clun does not border the Parish |
|---|---|---|

Wye Valley & Forest of Dean Bat Sites SAC:

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|--|---|---|
| Is the Neighbourhood Area within 10km of any of the individual sites that make up the Wye Valley & Forest of Dean Bat Sites? | N | The Wye Valley and Forest of Dean Bat Sites are 38km away from the Parish |
|--|---|---|

Wye Valley Woodlands SAC:

| | | |
|--|---|--|
| Is the Neighbourhood Area within 10km of any of the individual sites that make up the Wye Valley Woodlands Site? | N | The Wye Valley Woodlands are 36km away from the Parish |
|--|---|--|

HRA Conclusion:

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

European Site

(List only those which are relevant)

River Wye (including the River Lugg) Special Area of Conservation (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 Dilwyn 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 | Within Neighbourhood Area | | Bordering Neighbourhood Area | |
|--|--|--|------------------------------|--|
| | Total number | Name(s) | Total number | Name(s) |
| Ancient Woodland | 5 | Heath Wood; Henwood Wood; Stocking Wood; Chadnor Hill Wood; Upper Marsh Covert. | 6 | Lower Marsh Covert; Sarnesfield Coppice; Sherrington Wood; Broadmarsh Coppice; Lye Vallets & Yoke Wood; Westhope Wood. |
| Areas of Outstanding Natural Beauty (AONB) | 0 | - | 0 | - |
| Conservation Areas | 2 | Dilwyn; Weobley. | 0 | - |
| Flood Areas | Flood Zones follow the northern boundary of the Parish. They also run from north-east to south west of the Parish. | | | |
| Geoparks | 0 | - | 0 | - |
| Listed Buildings | There are numerous listed buildings throughout the Parish. | | | |
| Local Geological Sites (LGS) | 0 | - | 0 | - |
| Local Wildlife Sites (LWS) | 4 | Tippets Brook; Pigmore Common; Stretford Brook; Land adjacent to Newbridge Brook, Lower Newton. | 10 | Land at Stretford Bridge; Land at Knapton Green; Weobley Marsh Common; Weobley Church; Sherrington Wood; Land at Bearwood; Fields near Bearwood; Field near Weobley Marsh Common; |

| | | | | |
|---|---|--|---|---|
| | | | | Pool near Black Hall; Westhope Hill and surrounding woodlands. |
| Mineral Reserves | 5 | South of Dilwyn; South of Dilwyn & Stretford Brook; Chadnor Court to Swanstone Court to Knapton Green; Newbridge Court to Throne Farm, north east of Weobley; East of Sollers Dilwyn – Tyrells Court to Stretford. | 1 | North of Lower Burton. |
| National Nature Reserve (NNR) | 0 | - | 0 | - |
| Nature Trails | 0 | - | 0 | - |
| Registered Parks and Gardens | 0 | - | 0 | - |
| Scheduled Ancient Monuments (SAM) | 2 | Dovecote at Luntley court; Moated mound south of Church. | 5 | Three moated sites at The Hyde and Little Hyde; Kiln Site; Weobley Castle; Churchyard cross, St Peter and St Paul Church; Moated site and associated fishponds 160m east of Little Sarnesfield. |
| Sites of Importance in Nature Conservation (SINC) | 0 | - | 0 | - |
| Special Areas of Conservation (SAC) | 0 | - | 0 | - |
| Unregistered parks and gardens | 1 | Henwood Farm. | 6 | Garnstone Park; Burton Court, Eardisland; Birley Court; Lynch Court; Sarnesfield; Canon Pyon House. |

| | | | SSSI Status | | | SSSI Status |
|---|---|---|-------------|---|---|-------------|
| Sites of Special Scientific Interest (SSSI) | 0 | - | - | 0 | - | - |

Decision Notification:

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

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

Assessment date: 8 August 2016

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. 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: <i>Tilio-Acerion</i> 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 <i>Margaritifera margaritifera</i> |
| 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 <i>Ranunculion fluitantis</i> and <i>Callitricho-Batrachion</i> vegetation. Transition mires and quaking bogs. White-clawed (or Atlantic Stream) crayfish <i>Austropotamobius pallipes</i> . Sea lamprey <i>Petromyzon marinus</i> . Brook lamprey <i>Lampetra planeri</i> . River lamprey <i>Lampetra fluviatilis</i> . Twaite shad <i>Alosa fallax</i> . Atlantic salmon <i>Salmo salar</i> . Bullhead <i>Cottus gobio</i> . Otter <i>Lutra lutra</i> . Allis shad <i>Alosa alosa</i> |
| 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." |

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.