

# Thames Valley

## Environmental Records Centre



*Enabling data-driven decisions to better enhance and protect our natural environment*

# BIODIVERSITY REPORT

Site: Elgar Road  
TVERC Ref: TVERC/20/374  
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- For information on the origin of individual species records please visit <http://www.tverc.org/cms/sites/tverc/files/DataOrignTable-Mar2019.pdf>
- For information on protected species designations please visit [http://www.tverc.org/cms/sites/tverc/files/Species%20Status%20Guidance\\_0.pdf](http://www.tverc.org/cms/sites/tverc/files/Species%20Status%20Guidance_0.pdf)
- For information on protected species designations please visit [http://www.tverc.org/cms/sites/tverc/files/Species%20Status%20Guidance\\_0.pdf](http://www.tverc.org/cms/sites/tverc/files/Species%20Status%20Guidance_0.pdf)
- For information on the various statutory and non-statutory site designations please visit <http://www.tverc.org/cms/sites/tverc/files/Site%20Guidance.pdf>

# PROTECTED AND NOTABLE SPECIES RECORDS

| Taxon Group | Common Name            | Latin Name                        | European Directives | UK Legislation | NERC s41        | Other Designations | No of records | Earliest Record | Latest Record |
|-------------|------------------------|-----------------------------------|---------------------|----------------|-----------------|--------------------|---------------|-----------------|---------------|
| Amphibians  | Smooth Newt            | <i>Lissotriton vulgaris</i>       | BRAG                | NA             | WACA-Sch5-s9.5a | NA                 | 1             | 07/05/2011      | 07/05/2011    |
| Birds       | Bar-tailed Godwit      | <i>Limosa lapponica</i>           | BOC                 | BirdsDir-A1    | NA              | NA                 | 1             | 02/05/2012      | 02/05/2012    |
|             | Barn Owl               | <i>Tyto alba</i>                  | BOC                 | NA             | WACA-Sch1-p1    | NA                 | 5             | 01/02/2003      | 23/02/2016    |
|             | Black-headed Gull      | <i>Chroicocephalus ridibundus</i> | BOC                 | NA             | NA              | NA                 | 3             | 27/08/2005      | 07/04/2016    |
|             | Black Redstart         | <i>Phoenicurus ochruros</i>       | BOC                 | NA             | WACA-Sch1-p1    | NA                 | 24            | 23/04/2003      | 09/06/2014    |
|             | Black Tern             | <i>Chlidonias niger</i>           | BOC                 | BirdsDir-A1    | WACA-Sch1-p1    | NA                 | 1             | 05/05/2016      | 05/05/2016    |
|             | Bullfinch              | <i>Pyrrhula pyrrhula</i>          | BOC                 | NA             | NA              | NERC-S41           | 8             | 18/03/2003      | 23/03/2016    |
|             | Cetti's Warbler        | <i>Cettia cetti</i>               | BOC                 | NA             | WACA-Sch1-p1    | NA                 | 25            | 14/04/2009      | 26/10/2017    |
|             | Common (Mealy) Redpoll | <i>Acanthis flammea</i>           | RWP                 | NA             | NA              | NA                 | 1             | 04/09/1997      | 04/09/1997    |
|             | Common Gull            | <i>Larus canus</i>                | BOC                 | NA             | NA              | NA                 | 3             | 17/01/2010      | 12/11/2013    |
|             | Common Sandpiper       | <i>Actitis hypoleucos</i>         | BOC                 | NA             | NA              | NA                 | 4             | 21/08/2014      | 28/08/2015    |
|             | Common Tern            | <i>Sterna hirundo</i>             | BOC                 | BirdsDir-A1    | NA              | NA                 | 14            | 22/05/1997      | 05/05/2016    |
|             | Common Tern            | <i>Sterna hirundo</i>             | RWP                 | BirdsDir-A1    | NA              | NA                 | 1             | 22/05/1997      | 05/05/2016    |
|             | Cuckoo                 | <i>Cuculus canorus</i>            | BOC                 | NA             | NA              | NERC-S41           | 21            | 26/04/2009      | 28/04/2017    |
|             | Dartford Warbler       | <i>Sylvia undata</i>              | BOC                 | BirdsDir-A1    | WACA-Sch1-p1    | NA                 | 1             | 02/11/2015      | 02/11/2015    |
|             | Dunlin                 | <i>Calidris alpina</i>            | BOC                 | NA             | NA              | NA                 | 1             | 20/03/2015      | 20/03/2015    |
|             | Dunnock                | <i>Prunella modularis</i>         | BLWS                | NA             | NA              | NERC-S41           | 1             | 28/04/1997      | 20/05/2015    |

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|-------------|-------------------------|----------------------------|---------------------|----------------|--------------|--------------------|---------------|-----------------|---------------|
|             | Dunnock                 | <i>Prunella modularis</i>  | BOC                 | NA             | NA           | NERC-S41           | 1             | 28/04/1997      | 20/05/2015    |
|             | Dunnock                 | <i>Prunella modularis</i>  | RWP                 | NA             | NA           | NERC-S41           | 3             | 28/04/1997      | 20/05/2015    |
|             | Fieldfare               | <i>Turdus pilaris</i>      | BOC                 | NA             | WACA-Sch1-p1 | NA                 | 16            | 09/02/2009      | 01/11/2016    |
|             | Gadwall                 | <i>Anas strepera</i>       | BOC                 | NA             | NA           | NA                 | 35            | 08/02/2003      | 03/11/2016    |
|             | Garganey                | <i>Anas querquedula</i>    | BOC                 | NA             | WACA-Sch1-p1 | NA                 | 75            | 04/04/2015      | 22/04/2017    |
|             | Golden Plover           | <i>Pluvialis apricaria</i> | BOC                 | BirdsDir-A1    | NA           | NA                 | 1             | 13/02/2004      | 13/02/2004    |
|             | Grasshopper Warbler     | <i>Locustella naevia</i>   | BOC                 | NA             | NA           | NERC-S41           | 7             | 19/04/2017      | 30/04/2017    |
|             | Great Black-backed Gull | <i>Larus marinus</i>       | BOC                 | NA             | NA           | NA                 | 3             | 29/11/2003      | 20/03/2015    |
|             | Green Sandpiper         | <i>Tringa ochropus</i>     | BOC                 | NA             | WACA-Sch1-p1 | NA                 | 62            | 29/03/2013      | 07/12/2017    |
|             | Greenshank              | <i>Tringa nebularia</i>    | BOC                 | NA             | WACA-Sch1-p1 | NA                 | 11            | 05/05/2016      | 30/04/2017    |
|             | Grey Wagtail            | <i>Motacilla cinerea</i>   | BOC                 | NA             | NA           | NA                 | 64            | 27/04/2003      | 22/04/2017    |
|             | Greylag Goose           | <i>Anser anser</i>         | BOC                 | NA             | NA           | NA                 | 7             | 27/08/2005      | 07/04/2017    |
|             | Herring Gull            | <i>Larus argentatus</i>    | BOC                 | NA             | NA           | NERC-S41           | 12            | 15/05/2004      | 05/11/2016    |
|             | Hobby                   | <i>Falco subbuteo</i>      | BOC                 | NA             | WACA-Sch1-p1 | NA                 | 6             | 29/06/2003      | 20/07/2017    |
|             | House Martin            | <i>Delichon urbicum</i>    | BOC                 | NA             | NA           | NA                 | 8             | 27/08/2005      | 17/09/2016    |
|             | House Sparrow           | <i>Passer domesticus</i>   | BLWS                | NA             | NA           | NERC-S41           | 1             | 28/04/1997      | 05/05/2016    |
|             | House Sparrow           | <i>Passer domesticus</i>   | BOC                 | NA             | NA           | NERC-S41           | 9             | 28/04/1997      | 05/05/2016    |
|             | House Sparrow           | <i>Passer domesticus</i>   | RWP                 | NA             | NA           | NERC-S41           | 4             | 28/04/1997      | 05/05/2016    |
|             | Kestrel                 | <i>Falco tinnunculus</i>   | BOC                 | NA             | NA           | NA                 | 27            | 28/04/1997      | 21/11/2017    |
|             | Kestrel                 | <i>Falco tinnunculus</i>   | RWP                 | NA             | NA           | NA                 | 2             | 28/04/1997      | 21/11/2017    |
|             | Kingfisher              | <i>Alcedo atthis</i>       | BOC                 | BirdsDir-A1    | WACA-Sch1-p1 | NA                 | 10            | 28/04/1997      | 19/10/2016    |

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|-------------|---------------------------|----------------------|---------------------|----------------|--------------|--------------------|---------------|-----------------|---------------|
|             | Kingfisher                | Alcedo atthis        | RWP                 | BirdsDir-A1    | WACA-Sch1-p1 | NA                 | 2             | 28/04/1997      | 19/10/2016    |
|             | Lapwing                   | Vanellus vanellus    | BOC                 | NA             | NA           | NERC-S41           | 75            | 13/03/2013      | 30/08/2017    |
|             | Lesser Black-backed Gull  | Larus fuscus         | BOC                 | NA             | NA           | NA                 | 15            | 20/07/2013      | 03/06/2017    |
|             | Lesser Redpoll            | Acanthis cabaret     | BOC                 | NA             | NA           | NERC-S41           | 2             | 26/02/2013      | 06/03/2013    |
|             | Lesser Spotted Woodpecker | Dendrocopos minor    | BOC                 | NA             | NA           | NERC-S41           | 1             | 03/02/2014      | 03/02/2014    |
|             | Linnet                    | Linaria cannabina    | BOC                 | NA             | NA           | NERC-S41           | 4             | 28/04/1997      | 16/07/2013    |
|             | Linnet                    | Linaria cannabina    | RWP                 | NA             | NA           | NERC-S41           | 3             | 28/04/1997      | 16/07/2013    |
|             | Little Egret              | Egretta garzetta     | BOC                 | BirdsDir-A1    | NA           | NA                 | 64            | 01/03/2003      | 17/04/2017    |
|             | Little Ringed Plover      | Charadrius dubius    | BOC                 | NA             | WACA-Sch1-p1 | NA                 | 1             | 16/05/2012      | 16/05/2012    |
|             | Mallard                   | Anas platyrhynchos   | BLWS                | NA             | NA           | NA                 | 5             | 28/04/1997      | 22/04/2017    |
|             | Mallard                   | Anas platyrhynchos   | BOC                 | NA             | NA           | NA                 | 19            | 28/04/1997      | 22/04/2017    |
|             | Mallard                   | Anas platyrhynchos   | RWP                 | NA             | NA           | NA                 | 4             | 28/04/1997      | 22/04/2017    |
|             | Meadow Pipit              | Anthus pratensis     | BOC                 | NA             | NA           | NA                 | 13            | 27/10/2012      | 13/11/2016    |
|             | Mediterranean Gull        | Larus melanocephalus | BOC                 | BirdsDir-A1    | WACA-Sch1-p1 | NA                 | 1             | 13/11/2013      | 13/11/2013    |
|             | Merlin                    | Falco columbarius    | BOC                 | BirdsDir-A1    | WACA-Sch1-p1 | NA                 | 1             | 20/03/2016      | 20/03/2016    |
|             | Mistle Thrush             | Turdus viscivorus    | BOC                 | NA             | NA           | NA                 | 15            | 04/09/1997      | 12/12/2016    |
|             | Mistle Thrush             | Turdus viscivorus    | RWP                 | NA             | NA           | NA                 | 2             | 04/09/1997      | 12/12/2016    |
|             | Mute Swan                 | Cygnus olor          | BLWS                | NA             | NA           | NA                 | 3             | 04/09/1997      | 07/04/2017    |
|             | Mute Swan                 | Cygnus olor          | BOC                 | NA             | NA           | NA                 | 14            | 04/09/1997      | 07/04/2017    |
|             | Mute Swan                 | Cygnus olor          | RWP                 | NA             | NA           | NA                 | 2             | 04/09/1997      | 07/04/2017    |

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|-------------|-----------------|-------------------------|---------------------|----------------|--------------|--------------------|---------------|-----------------|---------------|
|             | Nightingale     | Luscinia megarhynchos   | BOC                 | NA             | NA           | NA                 | 2             | 16/04/2013      | 20/06/2014    |
|             | Oystercatcher   | Haematopus ostralegus   | BOC                 | NA             | NA           | NA                 | 1             | 29/06/2010      | 29/06/2010    |
|             | Peregrine       | Falco peregrinus        | BOC                 | BirdsDir-A1    | WACA-Sch1-p1 | NA                 | 58            | 29/05/2003      | 09/11/2017    |
|             | Pintail         | Anas acuta              | BOC                 | NA             | WACA-Sch1-p2 | NA                 | 17            | 02/02/2003      | 28/02/2003    |
|             | Pochard         | Aythya ferina           | BOC                 | NA             | NA           | NA                 | 1             | 30/05/2016      | 30/05/2016    |
|             | Red Kite        | Milvus milvus           | BOC                 | BirdsDir-A1    | WACA-Sch1-p1 | NA                 | 28            | 12/04/2003      | 26/05/2016    |
|             | Redshank        | Tringa totanus          | BOC                 | NA             | NA           | NA                 | 33            | 02/05/2012      | 18/04/2017    |
|             | Redstart        | Phoenicurus phoenicurus | BOC                 | NA             | NA           | NA                 | 3             | 04/10/2004      | 19/04/2016    |
|             | Redwing         | Turdus iliacus          | BOC                 | NA             | WACA-Sch1-p1 | NA                 | 36            | 01/02/2005      | 08/12/2016    |
|             | Reed Bunting    | Emberiza schoeniclus    | BOC                 | NA             | NA           | NERC-S41           | 22            | 26/04/2003      | 30/04/2017    |
|             | Ringed Plover   | Charadrius hiaticula    | BOC                 | NA             | NA           | NA                 | 1             | 11/04/2015      | 11/04/2015    |
|             | Ruff            | Calidris pugnax         | BOC                 | BirdsDir-A1    | WACA-Sch1-p1 | NA                 | 2             | 19/03/2016      | 20/03/2016    |
|             | Shelduck        | Tadorna tadorna         | BOC                 | NA             | NA           | NA                 | 11            | 26/02/2013      | 27/03/2015    |
|             | Short-eared Owl | Asio flammeus           | BOC                 | BirdsDir-A1    | NA           | NA                 | 1             | 04/11/2015      | 04/11/2015    |
|             | Shoveler        | Anas clypeata           | BOC                 | NA             | NA           | NA                 | 18            | 08/02/2003      | 27/05/2017    |
|             | Skylark         | Alauda arvensis         | BOC                 | NA             | NA           | NERC-S41           | 3             | 31/03/2004      | 08/10/2016    |
|             | Snipe           | Gallinago gallinago     | BLWS                | NA             | NA           | NA                 | 1             | 23/02/2005      | 21/11/2017    |
|             | Snipe           | Gallinago gallinago     | BOC                 | NA             | NA           | NA                 | 61            | 23/02/2005      | 21/11/2017    |
|             | Song Thrush     | Turdus philomelos       | BBOWT               | NA             | NA           | NERC-S41           | 2             | 28/04/1997      | 10/05/2015    |
|             | Song Thrush     | Turdus philomelos       | BOC                 | NA             | NA           | NERC-S41           | 6             | 28/04/1997      | 10/05/2015    |

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|-------------|--------------------|-------------------------------|---------------------|---------------------------|--------------|--------------------|---------------|-----------------|---------------|
|             | Song Thrush        | <i>Turdus philomelos</i>      | RWP                 | NA                        | NA           | NERC-S41           | 4             | 28/04/1997      | 10/05/2015    |
|             | Spotted Flycatcher | <i>Muscicapa striata</i>      | BOC                 | NA                        | NA           | NERC-S41           | 1             | 04/09/1997      | 28/08/2015    |
|             | Spotted Flycatcher | <i>Muscicapa striata</i>      | RWP                 | NA                        | NA           | NERC-S41           | 1             | 04/09/1997      | 28/08/2015    |
|             | Starling           | <i>Sturnus vulgaris</i>       | BLWS                | NA                        | NA           | NERC-S41           | 1             | 28/04/1997      | 17/03/2016    |
|             | Starling           | <i>Sturnus vulgaris</i>       | BOC                 | NA                        | NA           | NERC-S41           | 8             | 28/04/1997      | 17/03/2016    |
|             | Starling           | <i>Sturnus vulgaris</i>       | RWP                 | NA                        | NA           | NERC-S41           | 4             | 28/04/1997      | 17/03/2016    |
|             | Stock Dove         | <i>Columba oenas</i>          | BOC                 | NA                        | NA           | NA                 | 4             | 02/04/2013      | 06/04/2015    |
|             | Swift              | <i>Apus apus</i>              | BOC                 | NA                        | NA           | NA                 | 83            | 25/06/2003      | 22/08/2016    |
|             | Swift              | <i>Apus apus</i>              | RSPB                | NA                        | NA           | NA                 | 23            | 25/06/2003      | 22/08/2016    |
|             | Tawny Owl          | <i>Strix aluco</i>            | BOC                 | NA                        | NA           | NA                 | 3             | 12/01/2016      | 19/04/2016    |
|             | Teal               | <i>Anas crecca</i>            | BOC                 | NA                        | NA           | NA                 | 75            | 08/02/2003      | 21/11/2017    |
|             | Whinchat           | <i>Saxicola rubetra</i>       | BOC                 | NA                        | NA           | NA                 | 7             | 25/04/2015      | 05/05/2016    |
|             | Wigeon             | <i>Anas penelope</i>          | BOC                 | NA                        | NA           | NA                 | 23            | 26/12/2010      | 09/11/2017    |
|             | Willow Warbler     | <i>Phylloscopus trochilus</i> | BOC                 | NA                        | NA           | NA                 | 11            | 22/05/1997      | 10/04/2017    |
|             | Willow Warbler     | <i>Phylloscopus trochilus</i> | RWP                 | NA                        | NA           | NA                 | 2             | 22/05/1997      | 10/04/2017    |
|             | Wood Sandpiper     | <i>Tringa glareola</i>        | BOC                 | BirdsDir-A1               | WACA-Sch1-p1 | NA                 | 1             | 24/04/2017      | 24/04/2017    |
|             | Woodcock           | <i>Scolopax rusticola</i>     | BOC                 | NA                        | NA           | NA                 | 3             | 05/11/2015      | 08/03/2016    |
|             | Yellow-legged Gull | <i>Larus michahellis</i>      | BOC                 | NA                        | NA           | NA                 | 2             | 29/11/2003      | 17/01/2010    |
|             | Yellowhammer       | <i>Emberiza citrinella</i>    | BOC                 | NA                        | NA           | NERC-S41           | 1             | 11/11/2013      | 11/11/2013    |
| Fish - Bony | Atlantic Salmon    | <i>Salmo salar</i>            | EA                  | HabDir-A2np,<br>HabDir-A5 | HabReg-Sch4  | NERC-S41           | 3             | 13/04/2003      | 16/04/2003    |

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|----------------------------------------------|------------------------|-----------------------------------------|---------------------|----------------|-------------|--------------------|---------------|-----------------|---------------|
|                                              | Barbel                 | <i>Barbus barbus</i>                    | BBOWT               | HabDir-A5      | HabReg-Sch4 | NA                 | 1             | 30/09/1985      | 28/10/2016    |
|                                              | Barbel                 | <i>Barbus barbus</i>                    | EA                  | HabDir-A5      | HabReg-Sch4 | NA                 | 16            | 30/09/1985      | 28/10/2016    |
|                                              | Brown Trout            | <i>Salmo trutta</i> subsp. <i>fario</i> | EA                  | NA             | NA          | NERC-S41           | 5             | 13/04/2003      | 08/11/2014    |
|                                              | Brown/Sea Trout        | <i>Salmo trutta</i>                     | EA                  | NA             | NA          | NERC-S41           | 3             | 16/04/2003      | 28/10/2016    |
|                                              | European Eel           | <i>Anguilla anguilla</i>                | EA                  | NA             | NA          | NERC-S41           | 30            | 19/07/1994      | 28/10/2016    |
| Higher Plants - Flowering Plants             | Bluebell               | <i>Hyacinthoides non-scripta</i>        | BLWS                | NA             | WACA-Sch8   | NA                 | 3             | 23/04/2004      | 26/04/2004    |
|                                              | Butterfly-bush         | <i>Buddleja davidii</i>                 | BLWS                | NA             | NA          | NA                 | 7             | 23/04/2004      | 10/04/2014    |
|                                              | Corn Mint              | <i>Mentha arvensis</i>                  | BLWS                | NA             | NA          | NA                 | 1             | 20/05/2015      | 20/05/2015    |
|                                              | English Whitebeam      | <i>Sorbus anglica</i>                   | RWP                 | NA             | NA          | NA                 | 1             | 28/04/1997      | 11/11/1997    |
|                                              | Grape-hyacinth         | <i>Muscari neglectum</i>                | BLWS                | NA             | NA          | NERC-S41           | 2             | 10/04/2014      | 10/04/2014    |
|                                              | Indian Balsam          | <i>Impatiens glandulifera</i>           | BLWS                | NA             | NA          | NA                 | 10            | 23/04/2004      | 20/05/2015    |
|                                              | Indian Balsam          | <i>Impatiens glandulifera</i>           | PT                  | NA             | NA          | NA                 | 1             | 23/04/2004      | 20/05/2015    |
|                                              | Japanese Knotweed      | <i>Fallopia japonica</i>                | BLWS                | NA             | NA          | NA                 | 2             | 26/04/2004      | 20/05/2014    |
|                                              | Japanese Knotweed      | <i>Fallopia japonica</i>                | EA                  | NA             | NA          | NA                 | 2             | 26/04/2004      | 20/05/2014    |
|                                              | Japanese Knotweed      | <i>Fallopia japonica</i>                | MOP                 | NA             | NA          | NA                 | 1             | 26/04/2004      | 20/05/2014    |
|                                              | Japanese Knotweed      | <i>Fallopia japonica</i>                | PT                  | NA             | NA          | NA                 | 1             | 26/04/2004      | 20/05/2014    |
|                                              | Orange Balsam          | <i>Impatiens capensis</i>               | BLWS                | NA             | NA          | NA                 | 1             | 26/04/2004      | 26/04/2004    |
| Invertebrates - Ants, Bees, Sawflies & Wasps | Red-shanked Carder-bee | <i>Bombus rudarius</i>                  | RWP                 | NA             | NA          | NERC-S41           | 1             | 28/04/1997      | 11/11/1997    |

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|------------------------------|--------------------|--------------------------------------|---------------------|----------------|------------------------------------------------|--------------------|---------------|-----------------|---------------|
| Invertebrates - Beetles      | A Beetle           | <i>Ilybius subaeneus</i>             | LN                  | NA             | NA                                             | NA                 | 2             | 21/07/1994      | 26/07/1994    |
|                              | Stag Beetle        | <i>Lucanus cervus</i>                | BBOWT               | HabDir-A2np    | WACA-Sch5-s9.5a                                | NERC-S41           | 23            | 01/01/1998      | 19/06/2018    |
|                              | Stag Beetle        | <i>Lucanus cervus</i>                | EC                  | HabDir-A2np    | WACA-Sch5-s9.5a                                | NERC-S41           | 1             | 01/01/1998      | 19/06/2018    |
|                              | Stag Beetle        | <i>Lucanus cervus</i>                | LN                  | HabDir-A2np    | WACA-Sch5-s9.5a                                | NERC-S41           | 1             | 01/01/1998      | 19/06/2018    |
|                              | Stag Beetle        | <i>Lucanus cervus</i>                | MOP                 | HabDir-A2np    | WACA-Sch5-s9.5a                                | NERC-S41           | 1             | 01/01/1998      | 19/06/2018    |
|                              | Stag Beetle        | <i>Lucanus cervus</i>                | PTES                | HabDir-A2np    | WACA-Sch5-s9.5a                                | NERC-S41           | 65            | 01/01/1998      | 19/06/2018    |
| Invertebrates - Crustaceans  | A Crustacean       | <i>Chelicorophium curvispinum</i>    | LN                  | NA             | NA                                             | NA                 | 2             | 01/01/1992      | 28/11/2000    |
|                              | A Crustacean       | <i>Crangonyx pseudogracilis</i>      | EA                  | NA             | NA                                             | NA                 | 3             | 01/01/1992      | 28/11/2000    |
|                              | A Crustacean       | <i>Crangonyx pseudogracilis</i>      | LN                  | NA             | NA                                             | NA                 | 4             | 01/01/1992      | 28/11/2000    |
| Invertebrates - Mayflies     | A Mayfly           | <i>Baetis fuscatus</i>               | LN                  | NA             | NA                                             | NA                 | 5             | 21/07/1994      | 01/08/1994    |
| Invertebrates - Molluscs     | Thames Ramshorn    | <i>Gyraulus (Gyraulus) acronicus</i> | EA                  | NA             | NA                                             | NERC-S41           | 1             | 01/01/1992      | 22/07/1994    |
|                              | Thames Ramshorn    | <i>Gyraulus (Gyraulus) acronicus</i> | LN                  | NA             | NA                                             | NERC-S41           | 1             | 01/01/1992      | 22/07/1994    |
| Invertebrates - Moths        | Cinnabar           | <i>Tyria jacobaeae</i>               | RUWG                | NA             | NA                                             | NERC-S41           | 1             | 16/08/1985      | 11/11/1997    |
|                              | Cinnabar           | <i>Tyria jacobaeae</i>               | RWP                 | NA             | NA                                             | NERC-S41           | 1             | 16/08/1985      | 11/11/1997    |
| Mammals - Terrestrial (bats) | Common Pipistrelle | <i>Pipistrellus pipistrellus</i>     | BSBBG               | HabDir-A4      | HabReg-Sch2, WACA-Sch5-s9.4b/s9.4c/s9.5a/s9.5b | NA                 | 5             | 01/07/2009      | 22/08/2018    |
|                              | Common Pipistrelle | <i>Pipistrellus pipistrellus</i>     | EC                  | HabDir-A4      | HabReg-Sch2, WACA-Sch5-s9.4b/s9.4c/s9.5a/s9.5b | NA                 | 7             | 01/07/2009      | 22/08/2018    |
|                              | Noctule Bat        | <i>Nyctalus noctula</i>              | BSBBG               | HabDir-A4      | HabReg-Sch2, WACA-Sch5-s9.4b/s9.4c/s9.5a/s9.5b | NERC-S41           | 1             | 16/05/2017      | 12/07/2018    |

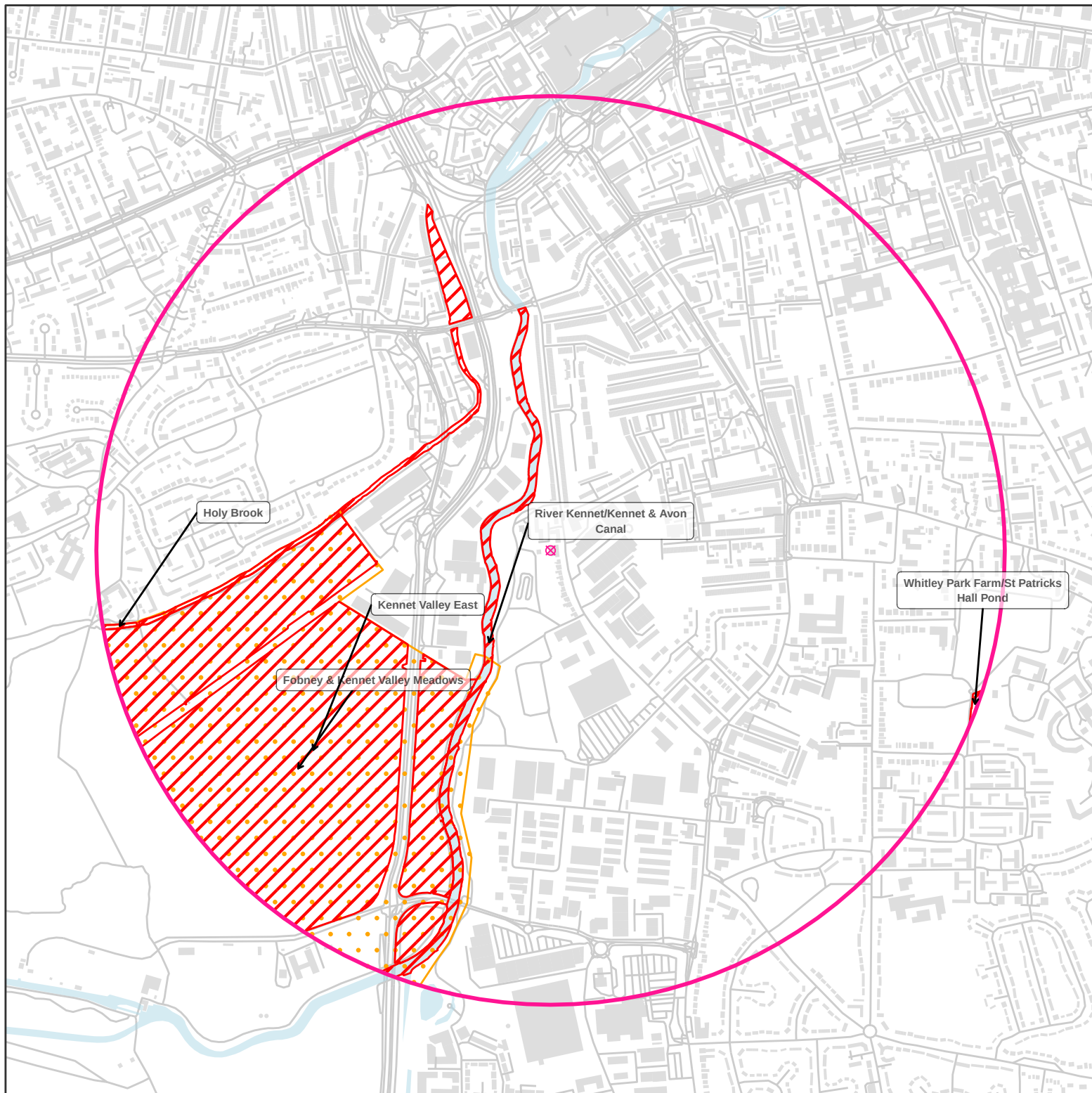
| Taxon Group                        | Common Name             | Latin Name            | European Directives | UK Legislation | NERC s41                                       | Other Designations | No of records | Earliest Record | Latest Record |
|------------------------------------|-------------------------|-----------------------|---------------------|----------------|------------------------------------------------|--------------------|---------------|-----------------|---------------|
|                                    | Noctule Bat             | Nyctalus noctula      | EC                  | HabDir-A4      | HabReg-Sch2, WACA-Sch5-s9.4b/s9.4c/s9.5a/s9.5b | NERC-S41           | 3             | 16/05/2017      | 12/07/2018    |
|                                    | Pipistrelle Bat species | Pipistrellus          | BSBBG               | HabDir-A4      | HabReg-Sch2, WACA-Sch5-s9.4b/s9.4c/s9.5a/s9.5b | NERC-S41           | 2             | 01/01/2002      | 15/06/2015    |
|                                    | Pipistrelle Bat species | Pipistrellus          | EC                  | HabDir-A4      | HabReg-Sch2, WACA-Sch5-s9.4b/s9.4c/s9.5a/s9.5b | NERC-S41           | 3             | 01/01/2002      | 15/06/2015    |
|                                    | Pipistrelle Bat species | Pipistrellus          | LN                  | HabDir-A4      | HabReg-Sch2, WACA-Sch5-s9.4b/s9.4c/s9.5a/s9.5b | NERC-S41           | 1             | 01/01/2002      | 15/06/2015    |
|                                    | Serotine                | Eptesicus serotinus   | BSBBG               | HabDir-A4      | HabReg-Sch2, WACA-Sch5-s9.4b/s9.4c/s9.5a/s9.5b | NA                 | 1             | 01/06/2010      | 01/06/2010    |
|                                    | Soprano Pipistrelle     | Pipistrellus pygmaeus | BSBBG               | HabDir-A4      | HabReg-Sch2, WACA-Sch5-s9.4b/s9.4c/s9.5a/s9.5b | NERC-S41           | 2             | 25/05/2015      | 12/07/2018    |
|                                    | Soprano Pipistrelle     | Pipistrellus pygmaeus | EC                  | HabDir-A4      | HabReg-Sch2, WACA-Sch5-s9.4b/s9.4c/s9.5a/s9.5b | NERC-S41           | 6             | 25/05/2015      | 12/07/2018    |
| Mammals - Terrestrial (excl. bats) | American Mink           | Neovison vison        | LN                  | NA             | NA                                             | NA                 | 2             | 18/03/2007      | 10/10/2009    |
|                                    | Eurasian Badger         | Meles meles           | BBG                 | NA             | Badgers-1992                                   | NA                 | 1             | 19/10/2013      | 04/10/2018    |
|                                    | Eurasian Badger         | Meles meles           | BLWS                | NA             | Badgers-1992                                   | NA                 | 2             | 19/10/2013      | 04/10/2018    |
|                                    | Eurasian Badger         | Meles meles           | MS                  | NA             | Badgers-1992                                   | NA                 | 1             | 19/10/2013      | 04/10/2018    |
|                                    | European Water Vole     | Arvicola amphibius    | BBOWT               | NA             | WACA-Sch5-s9.4a/s9.4b/s9.4c                    | NERC-S41           | 2             | 01/01/1999      | 08/07/2000    |
|                                    | European Water Vole     | Arvicola amphibius    | MOP                 | NA             | WACA-Sch5-s9.4a/s9.4b/s9.4c                    | NERC-S41           | 1             | 01/01/1999      | 08/07/2000    |
|                                    | West European Hedgehog  | Erinaceus europaeus   | LN                  | NA             | NA                                             | NERC-S41           | 1             | 29/10/2010      | 29/10/2010    |
| Reptiles                           | Grass Snake             | Natrix helvetica      | BRAG                | NA             | WACA-Sch5-s9.1k/s9.5a                          | NERC-S41           | 2             | 16/04/2007      | 01/04/2009    |
|                                    | Grass Snake             | Natrix helvetica      | LN                  | NA             | WACA-Sch5-s9.1k/s9.5a                          | NERC-S41           | 1             | 16/04/2007      | 01/04/2009    |

# INVASIVE SPECIES RECORDS

| Taxon Group                        | Common Name        | Latin Name                 | Status             | No of records | Earliest Record | Latest Record |
|------------------------------------|--------------------|----------------------------|--------------------|---------------|-----------------|---------------|
| Higher Plants - Flowering Plants   | A Flowering Plant  | Rhododendron ponticum      | INNS-Other-2015    | 1             | 16/08/1985      | 16/08/1985    |
|                                    | Butterfly-bush     | Buddleja davidii           | INNS-Other-2015    | 13            | 16/08/1985      | 10/04/2014    |
|                                    | Canadian Waterweed | Elodea canadensis          | INNS-Priority-2015 | 1             | 28/07/1994      | 28/07/1994    |
|                                    | Indian Balsam      | Impatiens glandulifera     | INNS-Priority-2015 | 15            | 16/08/1985      | 20/05/2015    |
|                                    | Japanese Knotweed  | Fallopia japonica          | INNS-Priority-2015 | 6             | 26/04/2004      | 20/05/2014    |
|                                    | Orange Balsam      | Impatiens capensis         | INNS-Other-2015    | 7             | 16/08/1985      | 26/04/2004    |
| Invertebrates - Crustaceans        | A Crustacean       | Chelicorophium curvispinum | INNS-Rapid-2015    | 2             | 01/01/1992      | 28/11/2000    |
|                                    | A Crustacean       | Crangonyx pseudogracilis   | INNS-Other-2015    | 7             | 01/01/1992      | 28/11/2000    |
| Mammals - Terrestrial (excl. bats) | American Mink      | Neovison vison             | INNS-Priority-2015 | 2             | 18/03/2007      | 10/10/2009    |

# Elgar Road

## Designated Sites Map



 Berkshire Local Wildlife Site  Biodiversity Opportunity Area

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## Berkshire Local Wildlife Site Citation

### WHITELY PARK FARM/ST PATRICK'S HALL

Site Code: SU77F01

Grid Reference: SU72607165

Area (ha): 2.0

Local Authority: Reading Borough Council

Last Survey Date(s): 2003

Designation Date: 2004

### Site Description

A diverse site based in the grounds of the Reading University Student Village, but squeezed between accommodation blocks, housing estate and a public open space. The Local Wildlife Site is important in holding mixed broadleaved semi-natural woodland and a range of associated habitats, including two ponds, both very different in character – one open and one enclosed. The woodland has some mature oak and ash although with abundant suckering elm, some of which is now quite tall. Sycamore is establishing in abundance in places and some exotic species have been planted in some areas. Willows are found along the outflow of the pond. The site is important however, for its bird fauna holding a number of species listed on both the red and amber lists as “birds of conservation concern”, although the date of most of these records are unknown.

SECTION 41 HABITATS OF PRINCIPAL IMPORTANCE: Lowland Mixed deciduous woodland

SECTION 41 SPECIES OF PRINCIPAL IMPORTANCE: Bullfinch, Linnet, Lesser Spotted Woodpecker, Spotted Flycatcher, Song Thrush

### BIRDS OF CONSERVATION CONCERN (BoCC) RECORDED:

Red List Species: Starling, Bullfinch, Linnet, Lesser spotted woodpecker, Spotted flycatcher, House sparrow and Song thrush.

Amber List Species: Kingfisher, Stock dove, Cuckoo, House martin, Kestrel, Swallow, Grey wagtail, Yellow wagtail, Wood warbler, Willow warbler, Green woodpecker, Goldcrest, Redwing, Fieldfare, Mistle thrush

## Berkshire Local Wildlife Site Description

### FOBNEY & KENNET VALLEY MEADOWS

Site Code: SU77A03

Grid Reference: SU701714

Area (ha): 140.4

Local Authority: Reading

Last Survey Date(s): 2004

Date Selected or Reconfirmed: 2004

### Site Description

A large area of permanent pasture with some wet grassland and patches of swamp vegetation. The site has a good series of ditches with tall wetland and aquatic species and a small area of woodland. Species found along the ditches include common reed, common marsh bedstraw, yellow flag iris, purple loosestrife, water mint, hemlock water-dropwort, fennel pondweed, marsh woundwort and lesser water parsnip. Dragonflies and damselflies seen here include the common darter, banded demoiselle and common hawker. The meadows flood regularly in winter providing an attractive area for overwintering wildfowl.

There are also areas of unmanaged grassland with areas of swamp, scrub and tall herb vegetation, including the recently added areas along Rose Kiln Lane. There is a backwater of the River Kennet near Southcote Lock which has been recorded as being rich in aquatic species including the rare river water-dropwort, fennel pondweed, flowering rush, and spiked water milfoil.

## Berkshire Local Wildlife Site Citation

### HOLY BROOK

Site Code: SU77B01

Grid Reference: SU703718

Length (km): 4.5

Local Authority: Reading Borough Council

Last Survey Date(s): 11/06/2012

Date Selected or Reconfirmed: 2014

### Site Description

This site was originally designated as a number of separate sites which have now been combined. These were the stretch south of Berkley Avenue and the stretch between Berkley Avenue and the Reading Inner Distribution Road. The Holy Brook is a stream that carries water from and emptying back into the River Kennet, a chalk river. The western end of the site lies just west of the Burghfield Road although the brook originates further west near Theale. The central section it flows through the Fobney and River Kennet Meadows. To the east its course is adjacent to housing and through commercial and industrial areas. The site ends at the Reading Inner Distribution Road. Here the Brook is canalised within concrete revetments which are absent in the rest of its length. Alder and willows line the banks and a variety of wetland species are found along the banks with stands of reed sweet-grass, hemlock water-dropwort and occasional water dock. Water-crowfoots (*Ranunculus aquatilis/fluitans*) were recorded in the Brook in 1987 and 1994. A number of notable invertebrates have been recorded in Holy Brook and water vole has been recorded in the central and western sections.

SECTION 41 HABITAT(S) OF PRINCIPAL IMPORTANCE: Chalk river.

PROTECTED SPECIES:

SECTION 41 SPECIES OF PRINCIPAL IMPORTANCE:

RED DATA BOOK (RDB) SPECIES RECORDED:

NATIONALLY SCARCE (NSC) SPECIES RECORDED:

BIRDS OF CONSERVATION CONCERN (BoCC) RECORDED:

Red List Species: House sparrow

Amber List Species: Mute swan

TYPICAL SPECIES OF WETLAND HABITATS (2004): Common alder, reed sweet-grass, water dock, goat willow, crack willow, common osier, hemlock water-dropwort (7).

## Berkshire Local Wildlife Site Citation

### RIVER KENNET/KENNET AND AVON CANAL

Site Code: SU77A02

Grid Reference: SU685709 – SU713719 Area (ha):

Local Authority: Reading

Last Survey Date(s): May 2004

Date Designated or Reconfirmed: 2004

### Site Description

A section of the River Kennet and the Kennet and Avon Canal from near Burghfield Bridge, south-east of Reading, to Waterloo Meadows adjacent to Edgar Road near the centre of Reading. The River Kennet is one of the best examples of a chalk river nationally, and is an UK BAP Priority Habitat. The Kennet & Avon Canal section is also fed by water from the River Kennet and is also calcareous in nature.

SECTION 41 HABITAT(S) OF PRINCIPAL IMPORTANCE: Chalk river.

PROTECTED SPECIES: Water vole (2000), Freshwater crayfish (1979), Bluebell (2004)

SECTION 41 SPECIES OF PRINCIPAL IMPORTANCE: Water vole (2000), Freshwater crayfish (1979)

RED DATA BOOK (RDB) SPECIES RECORDED: Freshwater crayfish (1979),

NATIONALLY SCARCE (NSC) SPECIES RECORDED: Whorled water-milfoil (1985), River water-dropwort (1985), Chives (1985), Beautiful demoiselle (local - 2004).

BIRDS OF CONSERVATION CONCERN (BoCC) RECORDED:

Red List Species:

Amber List Species: Green woodpecker, mute swan, cuckoo.

TYPICAL SPECIES OF WETLAND HABITAT: Common alder, fool's water-cress, winter-cress, cuckooflower, lesser pond-sedge, marsh thistle, hemp agrimony, meadowsweet, floating sweet-grass, reed sweet-grass, yellow flag iris, soft rush, hard rush, purple loosestrife, water mint, water forget-me-not, water chickweed, amphibious bistort, butterbur, canary reed-grass, common reed, lesser spearwort, celery-leaved buttercup, clustered dock, water dock, goat willow, grey willow, crack willow, common osier, water figwort, branched bur-reed, marsh woundwort, greater reedmace, common valerian, brooklime, hemlock water-dropwort (36).

## Kennet Valley East

The Kennet Valley from Newbury to Reading extending to include large areas of gravel pits in the east. The area includes all the area in the valley covered by the West Berkshire Living landscape Project. Also includes the lower section of the Enborne Valley extending to include the valley of a tributary stream at Ashford Hill.

**Geology:** this area lies on the alluvium and River Terrace sand and gravel.

**Topography:** flat riverside land

### **Biodiversity:**

- Chalk River: The River Kennet is an important chalk river and is notified as an SSSI as far as Woolhampton.
- Reedbeds: This area supports the most extensive areas of reedbed habitat in Berkshire including the SSSI and LNR at Thatcham and the SSSI at Woolhampton.
- Fen: There are some areas of tall fen habitat especially near Thatcham as well as areas within gravel pits in the east and in some of the meadows. There are also areas in the valley at Ashford Hill.
- Wet woodland: There are patches of willow dominated woodland.
- Lowland meadow: the most important area is at Ashford Hill where the valley supports a diversity of lowland meadow and fen habitat.
- Wet grassland: there are remnant areas of wet grassland throughout the valley.
- Standing water: The extensive gravel pits in the east provide important habitat for birds. Hosehill Lake is a Local Nature Reserve. Aldermaston Gravel Pit is an SSSI and Nature Reserve. The associated fen, scrub and woodland habitat adds greatly to the diversity of the area. The Kennet and Avon Canal runs the whole length of the area.

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**Geodiversity:** Brimpton Gravel Pit has important geological exposures.

**Access:** The canal provides the main focus of access, while the are accessible Local Nature Reserves at Thatcham and Hosehill Lake near Theale.

**Targets and Opportunities:** River management, restoration and protection. Management and re-creation of reedbed and fen. Management of gravel pits and associated habitats. Potential for some nature conservation after use in future mineral extraction. Management, restoration and re-creation of lowland meadow and wet grassland habitat. The west of the area is within the West Berkshire Living Landscape boundary.