

UK BAP priority habitats (according to TVERC BAP Habitat Layer in May 2010) and selected Designated Sites (as of 2006) associated with the Oxfordshire Conservation Target Areas

| Target Area Name  | Area (ha)    | Area of BAP Habitat within each Conservation Target Area (hectares) |                            |                 |                                      |                           |              |           |                                |                                  |              |                             |                      |                   |                                     |       | Mesotrophic Standing Waters | SSSI (in 2006) | Local Wildlife Site (in 2006) | CTA Lead |
|---|--------------|---|----------------------------|-----------------|--------------------------------------|---------------------------|--------------|-----------|--------------------------------|----------------------------------|--------------|-----------------------------|----------------------|-------------------|-------------------------------------|-------|-----------------------------|----------------|-------------------------------|----------|
|   |              | Grasslands  |                            |                 | Wetlands                             |                           |              |           | Woodlands                      |                                  |              |                             |                      | Other             |                                     |       |                             |                |                               |          |
|   |              | Lowland Calcareous Grassland  | Lowland Dry Acid Grassland | Lowland Meadows | Coastal and Floodplain Grazing Marsh | Eutrophic Standing Waters | Lowland Fens | Reedbeds  | Lowland Beech and Yew Woodland | Lowland Mixed Deciduous Woodland | Wet Woodland | Wood - Pasture and Parkland | Traditional Orchards | Lowland heathland | Purple moor grass and rush pastures |       |                             |                |                               |          |
| <i>Target Areas where work of Biodiversity Project Manager and partners has been focussed 2006 - 2010</i> |              |   |                            |                 |                                      |                           |              |           |                                |                                  |              |                             |                      |                   |                                     |       |                             |                |                               |          |
| Berkshire Downs Escarpment  | 2195         | 164.5   |                            |                 |                                      |                           |              |           | 5.3                            | 57.1                             |              | 20.8                        |                      |                   |                                     |       | 85                          | 5              | Kirsty Brannan                |          |
| Blenheim and Ditchley Parks   | 2651         | 7.5   | 2.4                        |                 | 0.7                                  | 57.6                      |              |           | 8.1                            | 246.1                            |              | 212.6                       | 1.0                  |                   |                                     |       | 188                         | 96             | Nick Mottram                  |          |
| Blewbury Downs South East   | 1961         | 52.9  |                            |                 |                                      |                           |              |           | 38.7                           | 47.9                             |              |                             | 0.1                  |                   |                                     |       | 52                          | 165            | Dominic Lamb                  |          |
| Chilterns Dipslope and Plateau  | 5534         | 42.7  | 3.5                        | 32.2            |                                      |                           |              |           | 269.6                          | 162.8                            |              | 108.9                       | 12.9                 | 2.3               |                                     |       | 332                         | 230            | Kath Daly                     |          |
| Chilterns Escarpment Central  | 952          | 0.3   |                            |                 |                                      |                           |              |           | 33.5                           | 54.3                             |              | 62.6                        |                      |                   |                                     |       |                             | 7              | Kath Daly                     |          |
| Chilterns Escarpment North  | 1443         | 115.9   | 1.4                        |                 |                                      | 8.5                       |              |           | 271.4                          | 311.5                            |              | 68.4                        | 0.6                  |                   |                                     |       | 600                         | 14             | Kath Daly                     |          |
| Chilterns Escarpment South  | 763          | 53.0  |                            | 4.3             |                                      |                           |              |           | 37.2                           | 40.2                             |              |                             | 0.5                  |                   |                                     |       | 37                          | 198            | Kath Daly                     |          |
| Chilterns Escarpment South Central  | 454          | 3.7   |                            |                 |                                      |                           |              |           | 123.4                          | 30.9                             |              |                             | 0.1                  |                   |                                     |       | 5                           | 16             | Kath Daly                     |          |
| Lower Cherwell Valley   | 609          | 3.6   |                            | 2.1             | 43.6                                 | 11.8                      | 12.1         | 0.2       |                                | 23.7                             | 3.3          |                             |                      |                   |                                     |       | 38                          | 100            | Mike Shurmer                  |          |
| Lower Windrush Valley*  | 1410         |   |                            | 6.8             | 42.1                                 | 266.1                     | 1.7          | 0.9       |                                | 12.2                             |              |                             | 0.2                  |                   |                                     | 117.0 | 5                           | 44             | Alison Hopewell               |          |
| Northern Evenlode Valleys   | 1448         | 32.6  |                            | 10.7            |                                      | 0.2                       | 0.3          |           | 5.7                            | 63.2                             |              | 13.0                        | 0.6                  |                   |                                     |       | 81                          | 50             | Nick Mottram                  |          |
| Otmoor  | 1918         |   |                            | 170.3           | 679.5                                | 7.0                       | 11.2         | 17.9      |                                | 34.5                             | 0.6          |                             | 0.2                  |                   | 7.0                                 |       | 344                         | 29             | Mike Shurmer                  |          |
| Oxford Heights West   | 3297         | 5.9   | 18.2                       | 6.1             |                                      | 5.7                       | 12.3         | 1.3       |                                | 440.7                            | 33.7         | 51.0                        | 7.2                  |                   |                                     |       | 229                         | 458            | Neil Rowntree                 |          |
| Oxford Meadows and Farmoor  | 1653         |   |                            | 282.2           | 680.2                                | 190.1                     | 0.8          | 2.9       |                                | 15.7                             | 10.6         | 0.6                         | 1.4                  |                   |                                     |       | 282                         | 234            | Beccy Micklem                 |          |
| Ray   | 1192         |   |                            | 105.8           | 10.6                                 |                           |              |           |                                | 1.1                              |              |                             |                      |                   |                                     |       | 8                           | 97             | Christopher Williams          |          |
| Shotover  | 554          |   | 5.0                        | 1.2             |                                      | 3.4                       |              |           |                                | 110.9                            |              |                             | 0.2                  | 0.3               |                                     |       | 109                         | 13             | Ivan Wright                   |          |
| Swere Valley and Upper Stour  | 838          | 13.8  |                            | 19.0            |                                      | 1.5                       | 1.3          |           |                                | 61.9                             | 4.5          | 0.6                         | 3.0                  |                   |                                     |       | 9                           | 86             | Craig Blackwell               |          |
| Thames and Cherwell at Oxford   | 660          |   |                            | 58.4            | 180.8                                | 7.7                       | 21.5         |           |                                | 23.9                             | 5.9          |                             | 0.1                  |                   |                                     |       | 80                          | 37             | Beccy Micklem                 |          |
| Thames Clifton to Shillingford  | 487          |   |                            | 10.4            | 49.9                                 | 68.9                      |              |           |                                | 14.9                             | 4.0          |                             |                      |                   |                                     |       | 68                          | 84             | Chris Parker                  |          |
| Upper Cherwell Valley   | 451          |   |                            | 55.4            | 291.7                                |                           | 0.5          |           |                                | 8.2                              |              |                             | 0.1                  |                   |                                     |       | 12                          | 43             | Mike Shurmer                  |          |
| Upper Thames  | 2284         |   |                            | 74.6            | 956.9                                | 38.5                      | 1.1          |           |                                |                                  |              |                             | 1.1                  |                   |                                     |       | 63                          | 159            | Beccy Micklem                 |          |
| Upper Windrush Valley   | 1280         | 45.6  |                            | 17.2            | 158.2                                | 3.4                       | 3.6          |           |                                | 128.4                            |              | 1.0                         | 1.3                  |                   |                                     |       | 40                          | 230            | Nick Mottram                  |          |
| Wychwood and Lower Evenlode   | 4765         | 6.4   | 6.7                        | 14.8            |                                      | 13.8                      |              |           |                                | 623.4                            | 0.3          | 283.4                       | 6.6                  |                   |                                     |       | 511                         | 179            | Nick Mottram                  |          |
| Wytham Hill   | 903          | 13.0  |                            |                 | 43.0                                 |                           | 0.9          |           |                                | 323.3                            | 0.7          | 76.9                        | 1.0                  |                   |                                     |       | 422                         |                | Nigel Fisher                  |          |
| <b>Other Target Areas</b>   |              |   |                            |                 |                                      |                           |              |           |                                |                                  |              |                             |                      |                   |                                     |       |                             |                |                               |          |
| Bernwood  | 1384         |   |                            | 24.0            |                                      |                           |              |           |                                | 116.4                            |              |                             |                      |                   |                                     |       | 351                         | 24             |                               |          |
| Brill and Muswell Hill  | 745          |   |                            | 11.7            |                                      |                           |              |           |                                | 0.5                              |              |                             | 0.05                 |                   |                                     |       |                             | 22             |                               |          |
| Glyme   | 2496         | 77.7  | 3.5                        | 50.9            | 20.5                                 | 66.4                      | 18.4         | 0.7       |                                | 127.7                            | 7.0          | 168.2                       | 2.4                  |                   |                                     |       | 153                         | 71             |                               |          |
| Kirtlington and Bletchington Parks and Woods  | 505          | 2.4   |                            |                 |                                      | 3.5                       | 0.7          | 0.4       |                                | 73.6                             | 3.6          | 88.5                        |                      |                   |                                     |       | 12                          | 37             |                               |          |
| Northern Valleys  | 1395         |   |                            | 37.3            |                                      |                           | 1.3          |           |                                | 36.2                             | 2.5          | 10.3                        | 1.5                  |                   |                                     |       |                             | 95             |                               |          |
| Oxford Heights East   | 997          | 1.6   |                            | 6.8             |                                      |                           | 2.2          |           | 0.6                            | 107.8                            | 4.5          |                             | 1.1                  |                   |                                     |       | 69                          | 38             |                               |          |
| South Cotswolds Valleys   | 271          | 1.2   |                            | 12.2            |                                      |                           |              |           |                                |                                  |              |                             | 0.5                  |                   | 6.8                                 |       | 3                           | 12             |                               |          |
| Thame Park  | 274          |   |                            |                 |                                      |                           |              |           |                                | 20.7                             |              | 118.9                       | 0.1                  |                   |                                     |       |                             |                |                               |          |
| Thames Radley to Abingdon   | 276          |   |                            |                 | 18.3                                 | 0.3                       |              |           |                                |                                  | 1.4          |                             |                      |                   |                                     |       | 1                           | 171            |                               |          |
| Thames Wallingford to Goring  | 183          |   |                            |                 | 34.5                                 |                           | 17.8         |           |                                |                                  | 0.7          |                             |                      |                   |                                     |       |                             | 28             |                               |          |
| Tusmore and Shellswell Park   | 844          |   |                            |                 |                                      | 1.8                       |              |           |                                | 108.1                            | 5.1          | 142.8                       | 0.1                  |                   |                                     |       |                             | 44             |                               |          |
| West Oxon Heights Streams, Hills, Woods and Parks   | 2631         | 3.2   | 0.4                        | 4.4             |                                      | 8.9                       | 1.9          |           |                                | 39.7                             | 10.5         | 89.5                        | 1.7                  |                   |                                     |       | 13                          | 335            |                               |          |
| <b>Total in CTAs</b>  | <b>51704</b> | <b>642</b>  | <b>39</b>                  | <b>1018</b>     | <b>3201</b>                          | <b>881</b>                | <b>109</b>   | <b>24</b> | <b>764</b>                     | <b>3332</b>                      | <b>102</b>   | <b>1392</b>                 | <b>49</b>            | <b>3</b>          | <b>14</b>                           |       | <b>4203</b>                 | <b>3451</b>    |                               |          |
| <b>Total outside CTAs</b>   |              | <b>92</b>   | <b>10</b>                  | <b>63</b>       | <b>1715</b>                          | <b>52</b>                 | <b>8</b>     | <b>2</b>  | <b>28</b>                      | <b>1278</b>                      | <b>37</b>    | <b>467</b>                  | <b>278</b>           | <b>0</b>          | <b>0</b>                            |       |                             |                |                               |          |
| <b>Total in Oxfordshire</b>   |              | <b>734</b>  | <b>49</b>                  | <b>1081</b>     | <b>4916</b>                          | <b>933</b>                | <b>117</b>   | <b>26</b> | <b>792</b>                     | <b>4610</b>                      | <b>139</b>   | <b>1859</b>                 | <b>327</b>           | <b>3</b>          | <b>14</b>                           |       |                             |                |                               |          |
| <b>% of resource found in CTAs</b>  |              | <b>87</b>   | <b>80</b>                  | <b>94</b>       | <b>65</b>                            | <b>94</b>                 | <b>93</b>    | <b>93</b> | <b>96</b>                      | <b>72</b>                        | <b>74</b>    | <b>75</b>                   | <b>15</b>            | <b>100</b>        | <b>99</b>                           |       |                             |                |                               |          |

\* Lower Windrush Valley CTA data from TVERC surveys updated to Summer 2010  
Oxfordshire Nature Conservation Forum