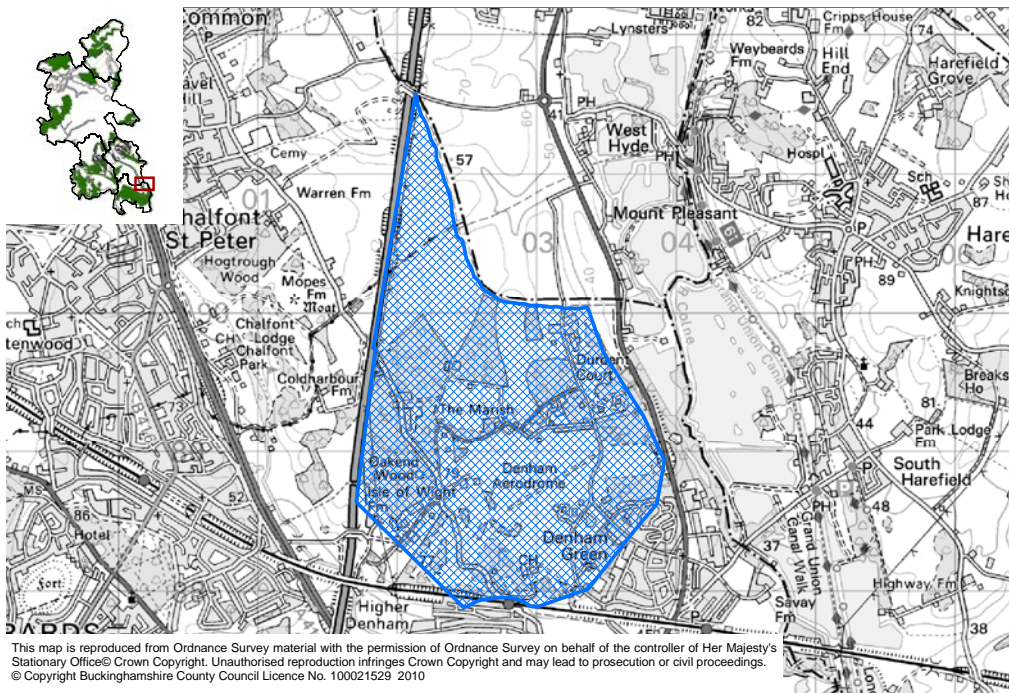


# Colne Valley Extension – Local Biodiversity Opportunity Area Statement



<b>Area Coverage</b>	433 ha
<b>Number of Designated Sites</b>	Local wildlife sites 2
<b>BAP Habitat</b>	Lowland Mixed Deciduous Woodland 9.5 ha

*This is an extension of the Colne Valley BOA – due to a number of ancient woodland sites. The Colne Valley is located on the south eastern corner of Bucks.*

<b>Joint Character Area</b>	Thames Valley
<b>Landscape Types</b>	Mostly wetland and agricultural, with woodlands limited to watercourses.
<b>Geology</b>	Mostly mudstone overlain with sands, silt and gravels.
<b>Topography</b>	The sides of a shallow flat bottomed valley.
<b>Biodiversity</b>	<p>Woodland – This is an area of semi natural woodland separated by agricultural land</p> <p>Hedgerows – the lower Misbourne Valley, the Fulmer area and the area between Denham and Iver all contain concentrations of pre-18<sup>th</sup> century enclosures which may contain species rich hedgerows.</p> <p>Traditional Orchards – there are several potential Traditional Orchards in the area</p> <p>Arable Field Margins</p>
<b>Access</b>	

## Archaeology

### Targets

Woodland – Management, Restoration, Creation

Ponds – Management, Restoration, Creation

Traditional Orchards – Management, Restoration

Hedgerows - Management, Restoration, Creation

Arable Field Margins – Management, Creation



The Biodiversity Opportunity Areas (BOAs) map depicts the regional priority areas of opportunity for restoration and creation of Biodiversity Action Plan (BAP) habitats. This is a spatial representation of the BAP targets and the BOAs are areas of opportunity, not constraint. The BOAs shown in the map do not include all the BAP habitat in the region, nor do they include all the areas where BAP habitat could exist. In particular, more work is needed to develop approaches in urban and in marine environments.

The Biodiversity Opportunity Areas Map is the property of the members of the South East England Biodiversity Forum. For more information please see [www.sebiodiversity.org.uk](http://www.sebiodiversity.org.uk)