Improvement Programme for England's Natura 2000 Sites (IPENS) Planning for the Future

# Site Improvement Plan Lyppard Grange Ponds

Site Improvement Plans (SIPs) have been developed for each Natura 2000 site in England as part of the Improvement Programme for England's Natura 2000 sites (IPENS). Natura 2000 sites is the combined term for sites designated as Special Areas of Conservation (SAC) and Special Protected Areas (SPA). This work has been financially supported by LIFE, a financial instrument of the European Community.

The plan provides a high level overview of the issues (both current and predicted) affecting the condition of the Natura 2000 features on the site(s) and outlines the priority measures required to improve the condition of the features. It does not cover issues where remedial actions are already in place or ongoing management activities which are required for maintenance.

The SIP consists of three parts: a Summary table, which sets out the priority Issues and Measures; a detailed Actions table, which sets out who needs to do what, when and how much it is estimated to cost; and a set of tables containing contextual information and links.

Once this current programme ends, it is anticipated that Natural England and others, working with landowners and managers, will all play a role in delivering the priority measures to improve the condition of the features on these sites.

The SIPs are based on Natural England's current evidence and knowledge. The SIPs are not legal documents, they are live documents that will be updated to reflect changes in our evidence/knowledge and as actions get underway. The information in the SIPs will be used to update England's contribution to the UK's Prioritised Action Framework (PAF).

The SIPs are not formal consultation documents, but if you have any comments about the SIP or would like more information please email us at IPENSLIFEProject@naturalengland.org.uk, or contact Natural England's Responsible Officer for the site via our enquiry service 0300 060 3900, or enquiries@naturalengland.org.uk

This Site Improvement Plan covers the following Natura 2000 site(s)

UK0030198 Lyppard Grange Ponds SAC

## **Site description**

Located in an urban area of Worcester City, Lyppard Grange Ponds is an SAC notified for its breeding population of Great Crested Newts. There are two ponds on the site, some scrub and some rough grassland.

## **Plan Summary**

This table shows the prioritised issues for the site(s), the features they affect, the proposed measures to address the issues and the delivery bodies whose involvement is required to deliver the measures. The list of delivery bodies will include those who have agreed to the actions as well as those where discussions over their role in delivering the actions is on-going.

Priority & Issue		Feature(s) affected	Measure	Delivery Bodies	
1 Changes in species distributions	Threat	S1166 Great crested newt	Continue programmed surveys to monitor improvement of the newt population	Natural England, Worcester City Council	

#### **Issues and Actions**

This table outlines the prioritised issues that are currently impacting or threatening the condition of the features, and the outstanding actions required to address them. It also shows, where possible, the estimated cost of the action and the delivery bodies whose involvement will be required to implement the action. Lead delivery bodies will be responsible for coordinating the implementation of the action, but not necessarily funding it. Delivery partners will need to support the lead delivery body in implementing the action. In the process of developing the SIPs Natural England has approached the delivery bodies to seek agreement on the actions and their roles in delivering them, although in some cases these discussions have not yet been concluded. Other interested parties, including landowners and managers, will be involved as the detailed actions are agreed and delivered. Funding options are indicated as potential (but not necessarily agreed or secured) sources to fund the actions.

#### 1 Changes in species distributions

The newt population is very low and has been for several years. The exact cause is unknown, but there may be many contributing factors including lack of egg laying substrate, domestic cat numbers, cumulative effect of additional development etc. Work has been undertaken to improve the terrestrial and aquatic habitat as part of an HLS agreement. Continued monitoring is required to see results of the current measures.

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Action	Action description	Cost estimate	Timescale	Mechanism	Funding option	Delivery lead body	Delivery partner(s)
1 <b>A</b>	Continue to monitor newt numbers to confirm the effectiveness of the current measures. If there is no improvement over the next years, then further measures need to be considered.	Not yet determined	2016	Investigation / Research / Monitoring	Natural England	Natural England	Worcester City Council

### Site details

The tables in this section contain site-relevant contextual information and links

#### **Qualifying features**

**#UK Special responsibility** 

Lyppard Grange Ponds SAC S1166 Triturus cristatus: Great crested newt

#### Site location and links

#### **Lyppard Grange Ponds SAC**

Area (ha) 1.09 Grid reference SO879556 Map link

Local Authorities Worcestershire

Site Conservation Objectives <u>European Site Conservation Objectives for Lyppard Grange Ponds SAC</u>

European Marine Site conservation advice n/a
Regulation 33/35 Package n/a
Marine Management Organisation site plan n/a

#### **Water Framework Directive (WFD)**

The Water Framework Directive (WFD) provides the main framework for managing the water environment throughout Europe. Under the WFD a management plan must be developed for each river basin district. The River Basin Management Plans (RMBP) include a summary of the measures needed for water dependent Natura 2000 sites to meet their conservation objectives. For the second round of RBMPs, SIPs are being used to capture the priorities and new measures required for water dependent habitats on Natura 2000 sites. SIP actions for non-water dependent sites/habitats do not form part of the RBMPs and associated consultation.

#### **Lyppard Grange Ponds SAC**

River basin Severn Severn

WFD Management catchment Severn Middle Worcestershire

WFD Waterbody ID (Cycle 2 draft) GB30947023, n/a

#### Overlapping or adjacent protected sites

Site(s) of Special Scientific Interest (SSSI)

Lyppard Grange Ponds SAC Lyppard Grange Ponds SSSI

National Nature Reserve (NNR)

Lyppard Grange Ponds SAC n/a

Ramsar

Lyppard Grange Ponds SAC n/a

Special Areas of Conservation (SAC) and Special Protection Areas (SPA)

Lyppard Grange Ponds SAC n/a

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