EC Directive 92/43 on the Conservation of Natural Habitats and of Wild Fauna and Flora

Citation for Special Area of Conservation (SAC)

Name: Ensor's Pool
Unitary Authority/County: Warwickshire

SAC status: Designated on 1 April 2005

Grid reference: SP348903 SAC EU code: UK0012646

Area (ha): 3.80

Component SSSI: Ensor's Pool SSSI

Site description:

Ensor's Pool lies on the western edge of Nuneaton and was formed in an abandoned clay pit. It has an average depth of 8 metres and is fed by groundwater. The pool overlies Etruria Marl which was extracted for brick-making early in the 20th Century. Ensor's Pool holds a very large and healthy population of native white-clawed crayfish *Austropotamobius pallipes*. It is of one of the best lake populations of crayfish in England. Although crayfish plague outbreaks have occurred in the Midlands, this water body is isolated from river systems and is a good example of a 'refuge' site in an important part of the species' former range.

The pool has some marginal vegetation of hard rush *Juncus inflexus*, common spike-rush *Eleocharis palustris*, water horsetail *Equisetum fluviatile* and lesser bulrush *Typha angustifolia*. Water plants include spiked water-milfoil *Myriophyllum spicatum* and broadleaved pondweed *Potamogeton natans*. The pool is surrounded by areas of scrub and grassland.

Qualifying species: The site is designated under article 4(4) of the Directive (92/43/EEC) as it hosts the following species listed in Annex II:

• White-clawed (or Atlantic stream) crayfish Austropotamobius pallipes.

This citation relates to a site entered in the Register

of European Sites for Great Britain. Register reference number: UK0012646 Date of registration: 14 June 2005

Signed: Trew Salam

On behalf of the Secretary of State for Environment,

Food and Rural Affairs

