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

Name:	Stodmarsh
Unitary Authority/County:	Kent
SAC status:	Designated on 1 April 2005
Grid reference:	TR211612
SAC EU code:	UK0030283
Area (ha):	564.64
<b>Component SSSI:</b>	Stodmarsh SSSI

## **Citation for Special Area of Conservation (SAC)**

## Site description:

This wetland site located in the Stour valley contains a wide range of habitats including open water, extensive reedbeds, scrub and alder carr which together support a rich flora and fauna. The vegetation is a good example of a southern eutrophic (nutrient-rich) flood plain and a number of rare plants are found here. The invertebrate fauna is varied and includes several scarce moths as well as a sizeable population of Desmoulin's whorl snail *Vertigo moulinsiana*. The snail is found beside ditches within pasture on the floodplain of the River Stour, where reed sweet-grass *Glyceria maxima*, large sedges *Carex* spp. and sometimes common reed *Phragmites australis* dominate the vegetation.

**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:

• Desmoulin's whorl snail Vertigo moulinsiana

This citation relates to a site entered in the Register of European Sites for Great Britain. Register reference number: UK0030283 Date of registration: 14 June 2005

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Signed: Trem Salam
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On behalf of the Secretary of State for Environment, Food and Rural Affairs

