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

Name:	Dungeness
Unitary Authority/County:	East Sussex, Kent
SAC status:	Designated on 1 April 2005
Grid reference:	TR075175
SAC EU code:	UK0013059
Area (ha):	3223.56
<b>Component SSSI:</b>	Dungeness SSSI, Rye Harbour SSSI

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

## Site description:

Dungeness is the UK's largest shingle structure. The site retains very large areas of intact parallel ridges with characteristic zonation of vegetation. It has the most diverse and most extensive examples of stable vegetated shingle in Europe, including the best representation of scrub on shingle, notably prostrate forms of broom *Cytisus scoparius* and blackthorn *Prunus spinosa*. A feature of the site, thought to be unique in the UK, is the small depressions formed within the shingle structure, which support fen and open-water communities.

The Dungeness foreland has a very extensive and well-developed shoreline, although with sparse vegetation. The strandline community on this site comprises Babington's orache *Atriplex glabriuscula*, which occurs mostly on the accreting eastern shoreline, although it is also present on the eroding southern shoreline.

This extensive site also hosts a large and viable great crested newt *Triturus cristatus* population in a range of natural and anthropogenic habitats. These include natural pools and those resulting from gravel extraction and other activities. Terrestrial habitat of importance for feeding and shelter is provided by a range of open shingle vegetation with scrub in the vicinity of some of the waterbodies.

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

- Annual vegetation of drift lines
- Perennial vegetation of stony banks. (Coastal shingle vegetation outside the reach of waves)

**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:

• Great crested newt Triturus cristatus

This citation relates to a site entered in the Register of European Sites for Great Britain. Register reference number: UK0013059 Date of registration: 14 June 2005

Signed: Trew Salar

On behalf of the Secretary of State for Environment, Food and Rural Affairs

