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

Citation for Special Area of Conservation (SAC)

Name: Wye and Crundale Downs

Unitary Authority/County: Kent

SAC status: Designated on 1 April 2005

Grid reference: TR084444

SAC EU code: UK0012831

Area (ha): 112.24

Component SSSI: Wye and Crundale Downs SSSI

Site description:

This site contains species-rich chalk grassland in which tor-grass *Brachypodium pinnatum*, sheep's-fescue *Festuca ovina* and upright brome *Bromopsis erecta* are the most abundant species but the turf is rich in other typical downland plants. These include horseshoe vetch *Hippocrepis comosa*, autumn gentian *Gentianella amarella*, cowslip *Primula veris*, squinancywort *Asperula cynanchica* and common milkwort *Polygala vulgaris*. It has an important assemblage of rare, scarce and uncommon orchids, including early spider-orchid *Ophrys sphegodes*, late spider-orchid *O. fuciflora*, burnt orchid *Orchis ustulata* and lady orchid *Orchis purpurea*.

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:

• Semi-natural dry grasslands and scrubland facies: on calcareous substrates (*Festuco-Brometalia*) (important orchid sites). (Dry grasslands and scrublands on chalk or limestone, including important orchid sites)*

Annex I priority habitats are denoted by an asterisk (*).

This citation relates to a site entered in the Register

of European Sites for Great Britain. Register reference number: UK0012831 Date of registration: 14 June 2005

Signed: Trew Salam

On behalf of the Secretary of State for Environment,

Food and Rural Affairs

