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

Citation for Special Area of Conservation (SAC)

Name: Devil's Dyke

Unitary Authority/County: Cambridgeshire, Suffolk

SAC status: Designated on 1 April 2005

Grid reference: TL611622 SAC EU code: UK0030037

Area (ha): 8.02

Component SSSI: Devil's Dyke SSSI

Site description:

The Devil's Dyke holds an extensive area of species-rich chalk grassland of a type characteristic to chalklands of south, central and eastern England. The Dyke is an ancient linear earthwork comprising a deep ditch and high bank. It was originally colonised by plants from adjacent grassland (much of which is now arable) and remains as one of the few areas still supporting these vegetation communities. The species-rich grassland is dominated by upright brome *Bromopsis erecta* and a range of typical chalk herbs are present including salad burnet *Sanguisorba minor*, dropwort *Filipendula vulgaris* and rock-rose *Helianthemum nummularium*. Some uncommon plants such as purple milk-vetch *Astragalus danicus*, bastard toadflax *Thesium humifusum* and the pasque flower *Pulsatilla vulgaris* are also present. It is the only known UK semi-natural dry grassland site for lizard orchid *Himantoglossum hircinum*.

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: UK0030037 Date of registration: 14 June 2005

Signed: Trew Salam

On behalf of the Secretary of State for Environment,

Food and Rural Affairs

