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

Citation for Special Area of Conservation (SAC)

Name: Helbeck and Swindale Woods

Unitary Authority/County: Cumbria

SAC status: Designated on 1 April 2005

Grid reference: NY784164
SAC EU code: UK0030167

Area (ha): 136.38

Component SSSI: Helbeck Wood SSSI, Swindale Wood SSSI

Site description:

Mixed woodlands have developed here over limestone, with crags, blocks and fine scree showing through in parts. In the Swindale section there is a steep-sided gorge with cliffs up to 30m high. The wood is predominantly ash *Fraxinus excelsior* with some elm *Ulmus* sp. and has a rich ground flora, including the helleborines *Cephalanthera longifolia*, *Epipactis atrorubens* and *E. helleborine*, and wood barley *Hordelymus europaeus*.

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:

• *Tilio-Acerion* forests of slopes, screes and ravines. (Mixed woodland on base-rich soils associated with rocky slopes)*

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: UK0030167 Date of registration: 14 June 2005

Signed: Trew Salam

On behalf of the Secretary of State for Environment,

Food and Rural Affairs

