Site name: Grange Hill, West Kirby **Site code**: B2

Ward: West Kirby & Thurstaston Grid Reference: SJ219871

Area: 9.8 ha

Date of Notification: 1983 Date of Revision: 2017 Status: Owned by WMBC

Description:

Former remnant lowland heath (reason for citation), but now mainly a scrub of gorse (*Ulex europaeus*) and bracken (*Pteridium aquilinum*) with appreciable spreading amounts of bramble (*Rubus fruticosus* agg.); some grassland, by the war memorial and kept mown.lvy (*Hedera helix*) is spreading rapidly from the southern boundary towards the war memorial and also occurs in other currently small areas. Heather (*Calluna vulgaris*), western gorse (*U. galii*) and bell heather (*Erica cinerea*) occur in very small amounts among gorse, on quarry edge and other places which are inaccessible to people. Broad-leaved woodland occurs on lower slopes and hollows, particularly west, south and old quarry (north). Sycamore (*Acer pseudoplatanus*) is dominant with silver birch (*Betula pendula*) and rowan (*Sorbus aucuparia*). Fires occur, sometimes frequently, during the summer.

Geological interest centres on the exposures showing the contact between the Bunter and Keuper sandstones, along with interesting sedimentary features.

The botanical situation no longer merits SBI classification; however a recent study by members of the University of Liverpool shows a very good number of Common Lizard (*Zootoca vivipara*); on the basis of these data Grange Hill will meet criteria for designation as a Local Wildlife Site; hence interim SBI status should be retained.

Criteria for selection: (iv)

Habitats: Percentage:

Scrub

Woodland - broadleaved (plantation)

Heathland - dry heath <5%

Most recent survey: Plants 2005

Invertebrates 1988 Birds 2007 Common Lizard 2013

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